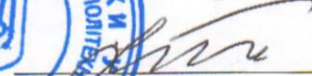




СХВАЛЕНО

Рішенням Вченої ради Національного
університету «Львівська політехніка»
Голова вченої ради

 (Ю.Я. Бобало)

(протокол № 43 від 24.04.2018 р.)

РІЧНИЙ ЗВІТ
НАЦІОНАЛЬНОГО УНІВЕРСИТЕТУ «ЛЬВІВСЬКА ПОЛІТЕХНІКА»
ПРО ВИКОНАННЯ КРИТЕРІЇВ НАДАННЯ ТА ПІДТВЕРДЖЕННЯ
СТАТУСУ НАЦІОНАЛЬНОГО

Повна назва національного закладу вищої освіти

Національний університет «Львівська політехніка»

Код ЄДРПОУ

02071010

Код ЄДЕБО

97

Присвоєння статусу національного (дата та реквізити відповідного акту)

Указ Президента України від 11.09.2000 р. № 1059/2000, Наказ Міністерства освіти і науки України від 30.10.2000 р. № 505

Адреса офіційного веб-сайту національного закладу вищої освіти

<http://lp.edu.ua/>

Звітний період (для самоаналізу – 7 років, для річного звіту – 1 рік)

2017 рік

I. Повідомлення про виконання обов'язкових критеріїв надання та підтвердження статусу національного закладу вищої освіти

Повідомляємо, що Національний університет «Львівська політехніка» виконує обов'язкові критерії надання та підтвердження статусу національного закладу вищої освіти, якими є:

1. Виконання Законів України “Про освіту” та “Про вищу освіту”, Ліцензійних умов провадження освітньої діяльності закладів освіти.

2. Позитивна оцінка (сертифікація) системи забезпечення закладом вищої освіти якості освітньої діяльності та якості вищої освіти (системи внутрішнього забезпечення якості) відповідно до вимог абзацу одинадцятого частини другої статті 16 Закону України “Про вищу освіту” (критерій починає застосовуватися через два роки після затвердження Національним агентством із забезпечення якості вищої освіти відповідних вимог, до цього його виконання не є обов'язковим).

Система внутрішнього забезпечення якості освітньої діяльності та якості вищої освіти Національного університету «Львівська політехніка» розроблена, затверджена Вченою радою університету (протокол № 30 від 31.01.2017 р., наказ ректора від 13.02.2017 р. № 24-10) та функціонує. Сертифікація системи внутрішнього забезпечення якості буде проведена після затвердження Національним агентством із забезпечення якості вищої освіти відповідних вимог.

3. Відсутність виявлених раніше порушень Ліцензійних умов провадження освітньої діяльності закладів освіти.

Порушення Ліцензійних умов провадження освітньої діяльності в Національному університеті «Львівська політехніка» відсутні.

4. Наявність єдиного інформаційного середовища закладу вищої освіти, в якому забезпечується автоматизація основних процесів діяльності.

В Національному університеті «Львівська політехніка» розроблене і впроваджене єдине інформаційне середовище на основі бази даних «Університет» та інформаційних систем і сервісів, які забезпечують автоматизацію основних процесів його діяльності.

5. Розміщення на офіційному веб-сайті закладу вищої освіти обов'язкової інформації, передбаченої законодавством.

На веб-сайті Національного університету «Львівська політехніка» <http://lp.edu.ua/> розміщена обов'язкова інформація, передбачена законодавством.

II. Звіт про значення показників порівняльних критеріїв надання та підтвердження статусу національного закладу вищої освіти

Таблиця 1. Здобувачі вищої освіти

Ступінь (ОКР)	Код та спеціальність	Кількість ¹	Проходили стажування в іноземних ЗВО ²	Здобули призові місця ³	Іноземних громадян ⁴	Громадян з країн членів ОЕСР ⁵
Бакалавр	022 Дизайн	170		6		
	023 Образотворче мистецтво, декоративне мистецтво, реставрація	21			1	
	191 Архітектура та містобудування	359		11	6	1
	6.020206 Реставрація творів мистецтв	16				
	6.020207 Дизайн	162		3		
	6.060102 Архітектура	424		4	15	
	192 Будівництво та цивільна інженерія	328		5	33	1
	261 Пожежна безпека	11				
	6. 060101 Будівництво	484		7	32	
	6. 060103 Гідротехніка (водні ресурси)	25		2		
	6. 170203 Пожежна безпека	35				
	103 Науки про Землю	32				
	193 Геодезія та землеустрій	162		2		
	6.080101 Геодезія, картографія та землеустрій	271		3	2	
	027 Музеєзнавство, пам'яткознавство	21		1		
	029 Інформаційна, бібліотечна та архівна справа	87		5		
	054 Соціологія	45		2		
	055 Міжнародні відносини, суспільні комунікації та регіональні студії	144		4	1	
	291 Міжнародні відносини, суспільні комунікації та регіональні студії	228		4		
	231 Соціальна робота	46		1		
	232 Соціальне забезпечення	26				
	6. 020105 Документознавство та інформаційна діяльність	121				
	6. 030101 Соціологія	65		1		
	6. 030201 Міжнародні відносини	127		4	2	
	6. 020103 Музейна справа	39				
	6. 130102 Соціальна робота	84				
	141 Електроенергетика, електротехніка та електромеханіка	192		4	3	
	143 Атомна енергетика	22		1		
	144 Теплоенергетика	23		3		
	151 Автоматизація та комп'ютерно- інтегровані технології	77				1
	6.050202 Автоматизація та	66			3	

комп'ютерно- інтегровані технології					
6.050601 Теплоенергетика	37		1	1	
6.050603 Атомна енергетика	22		1		
6.050701 Електротехніка та електротехнології	123		4	1	
6.050702 Електромеханіка	93			2	
131 Прикладна механіка	61		3	23	
132 Матеріалознавство	3		1		
133 Галузеве машинобудування	64		1		
136 Металургія	11				
274 Автомобільний транспорт	97				
275 Транспортні технології	118			1	
6.050402 Ливарне виробництво	19			1	
6.050403 Інженерне матеріалознавство	24				
6.050501 Прикладна механіка	21				
6.050502 Інженерна механіка	65		2	12	
6.050503 Машинобудування	79	4	4	1	
6.050504 Зварювання	37				
6.070101 Транспортні технології (за видами транспорту)	145		2		
6.070106 Автомобільний транспорт	120		1	1	
035 Філологія	287		2		
121 Інженерія програмного забезпечення	308		3	1	
122 Комп'ютерні науки та інформаційні технології	385		5		
122 Комп'ютерні науки	443		4		
124 Системний аналіз	79		1		
126 Інформаційні системи та технології	42				
186 Видавництво та поліграфія	72		3		
6.020303 Філологія	267	1	3	3	
6.040303 Системний аналіз	72		1		
6.050101 Комп'ютерні науки	516		5	2	
6. 050103 Програмна інженерія	214		3	1	
6.051501 Видавничо-поліграфічна справа	47				
123 Комп'ютерна інженерія	392		5	2	
125 Кібербезпека	304		7		
152 Метрологія та інформаційно-вимірювальна техніка	81				
6.050102 Комп'ютерна інженерія	293		2		
6.050201 Системна інженерія	95		4		
6.051001 Метрологія та інформаційно-вимірювальні технології	29				
6.051002 Метрологія, стандартизація та сертифікація	33		1	1	
6.051003 Приладобудування	14				

6.170101 Безпека інформаційних і комунікаційних систем	53				
6.170102 Системи технічного захисту інформації	63				
6.170103 Управління інформаційною безпекою	60		2		
105 Прикладна фізика та наноматеріали	22		3		
113 Прикладна математика	122		1		
6. 030204 Міжнародна інформація	99		1	1	
6. 040204 Прикладна фізика	26		1		
6. 040301 Прикладна математика	92		1		
6.040302 Інформатика	30				
071 Облік і оподаткування	141		2		
072 Фінанси, банківська справа та страхування	183		2	1	
073 Менеджмент	374	1	16		
075 Маркетинг	100		5		
051 Економіка	88		8	1	
292 Міжнародні економічні відносини	105		2		
056 Міжнародні економічні відносини	64			2	1
6.030503 Міжнародна економіка	183		7	4	
6.030504 Економіка підприємства	128		2		
6.030505 Управління персоналом та економіка праці	25				
6.030507 Маркетинг	101		3	1	
6.030508 Фінанси і кредит	195		4		
6.030509 Облік і аудит	147		5		
6.030601 Менеджмент	368		10	3	
015 Професійна освіта	18				
053 Психологія	268		5	1	
061 Журналістика	101			1	
081 Право	371		3		
6.030102 Психологія	68				
6.030103 Практична психологія	87		1		
6.030301 Журналістика	83				
6.030401 Правознавство	476		4	1	
076 Підприємництво, торгівля та біржова діяльність	30		1		
101 Екологія	34		2		
183 Технологія захисту навколишнього середовища	16				
242 Туризм	172			1	
263 Цивільна безпека	7				
6.030510 Товарознавство	18		1		
6.040106 Екологія та охорона навколишнього середовища	82		4	3	
6.140103 Туризм	102				

	153 Мікро- та наносистемна техніка	45		3		
	163 Біомедична інженерія	10				
	171 Електроніка	20		1		
	172 Телекомунікації та радіотехніка	237	1	6	2	
	173 Авіоніка	3				
	6.050801 Мікро- та наноелектроніка	30			4	
	6.050802 Електронні пристрої та системи	30		2		
	6.050901 Радіотехніка	90		4	1	
	6.050902 Радіоелектронні апарати	56		1	1	
	6.050903 Телекомунікації	185		3	2	1
	6.051004 Опотехніка	19		3		
	161 Хімічні технології та інженерія	160		2	6	
	162 Біотехнології та біоінженерія	49		2		
	181 Харчові технології	54		2		
	226 Фармація	78				
	6.051301 Хімічна технологія	153		3	6	
	6.051302 Хімічна інженерія	41		1	1	
	6.051401 Біотехнологія	47				
	6.051701 Харчові технології та інженерії	48				
	6.120201 Фармація	89		2		
	074 Публічне управління та адміністрування	56		5		
Спеціаліст	022 Дизайн	10				
	035 (Філологія) Прикладна лінгвістика	12				
	101/242 (Екологія) Екологія та охорона навколишнього середовища/ ТУ	8				
	121 Інженерія програмного забезпечення	25				
	122 Комп'ютерні науки	45				
	123 Комп'ютерна інженерія	21				
	125 Кібербезпека	23				
	131 Прикладна механіка	10		1		
	133 Галузеве машинобудування	25				
	141 Електроенергетика, електротехніка та електромеханіка	17				
	151 Автоматизація та комп'ютерно-інтегровані технології	25				
	152 Метрологія та інформаційно-вимірвальна техніка	14				
	161 Хімічні технології та інженерія	28				
	172 Телекомунікації та радіотехніка	35				

	181 Харчові технології (Технології продуктів бродіння і виноробства)	8				
	191 Архітектура та містобудування	80		2	1	
	192 Будівництво та цивільна інженерія	42				
	274 Автомобільний транспорт	11				
	275 Транспортні технології	36				
Магістр	011 Освітні педагогічні науки	19				
	022 Дизайн	52		2	3	
	023 Реставрація творів мистецтв	18		1		
	027 Музеєзнавство, пам'яткознавство	10				
	029 Інформаційна, бібліотечна та архівна справа	29				
	035 Філологія	43		1		
	051 Економіка	124	1		1	
	053 Психологія	96		1		
	054 Соціологія	19		1		
	061 Журналістика	55			1	
	071 Облік і оподаткування	133				
	072 Фінанси, банківська справа та страхування	172	1	2		
	073 Менеджмент	433	3	3	2	
	075 Маркетинг	78		1	3	
	076 Підприємництво, торгівля та біржова діяльність	6				
	081 Право	282				
	101 Екологія	43				
	103 Науки про землю	43				
	105 Прикладна фізика та наноматеріали	23		1		
	113 Прикладна математика	65				
	121 Інженерія програмного забезпечення	52				
	122 Комп'ютерні науки	353		2	2	
	123 Комп'ютерна інженерія	176		1	1	
	124 Системний аналіз	68		1		
	125 Кібербезпека	108				
	126 Інформаційні системи та технології	41				
	131 Прикладна механіка	102		2	4	
	132 Матеріалознавство	17		1		
	133 Галузеве машинобудування	48			1	
	141 Електроенергетика, електротехніка та електромеханіка	175			3	
144 Теплоенергетика	44					
151 Автоматизація та комп'ютерно-інтегровані технології	91	2		1		

	152 Метрологія та інформаційно-вимірвальна техніка	56				
	153 Мікро- та наносистемна техніка	55			2	
	161 Хімічні технології та інженерія	180			4	
	162 Біотехнології та біоінженерія	24				
	163 Біомедична інженерія	14			1	
	171 Електроніка	22		1		
	172 Телекомунікації та радіотехніка	191		3	1	
	181 Харчові технології	24		1		
	183 Технології захисту навколишнього середовища	25		1		
	186 Видавництво та поліграфія	35				
	191 Архітектура та містобудування	227	1	5	7	
	192 Будівництво та цивільна інженерія	379		1	14	
	193 Геодезія та землеустрій	166			1	
	226 Фармація, промислова фармація	67			1	
	231 Соціальна робота	34				
	242 Туризм	39				
	261 Пожежна безпека	21				
	274 Автомобільний транспорт	51				
	275 Транспортні технології	65				
	281 Публічне управління та адміністрування	77				
	291 Міжнародні відносини суспільні комунікації та регіональні студії	100		1	1	
	292 Міжнародні економічні відносини	78		1	1	
Доктор філософії	01.05.02 Математичне моделювання та обчислювальні методи	2				
	01.05.03 Математичне та програмне забезпечення обчислювальних машин і систем	6				
	011 Освітні, педагогічні науки	3				
	015 Професійна освіта (за спеціалізаціями)	3				
	02.00.01 Неорганічна хімія	1				
	02.00.03 Органічна хімія	2				
	022 Дизайн	1			1	
	023 Образотворче мистецтво, декоративне мистецтво, реставрація	2				
	03.00.20 Біотехнологія	2				
	035 Філологія	2				
	05.01.02 Стандартизація, сертифікація та метрологічне забезпечення	4				

05.02.02	Машинознавство	3				
05.11.04	Прилади та методи вимірювання теплових величин	2				
05.11.05	Прилади та методи вимірювання електричних та магнітних величин	3				
05.11.13	Прилади і методи контролю та визначення складу речовин	1				
05.12.02	Телекомунікаційні системи та мережі	1			3	
05.12.13	Радіотехнічні пристрої та засоби телекомунікацій	3				
05.12.20	Оптоелектронні системи	1				
05.13.05	Комп'ютерні системи та компоненти				1	
05.13.06	Інформаційні технології	7				
05.13.12	Системи автоматизації проектувальних робіт	4				
05.13.21	Системи захисту інформації	1				
05.13.22	Управління проектами і програмами	2				
05.14.02	Електричні станції, мережі і системи	2				
05.14.06	Технічна теплофізика та промислова теплоенергетика	1				
05.17.01	Технологія неорганічних речовин	2				
05.17.03	Технічна електрохімія	1				
05.17.04	Технологія продуктів органічного синтезу	1				
05.17.06	Технологія полімерних і композиційних матеріалів	6				
05.17.07	Хімічна технологія палива і паливно-мастильних матеріалів	1				
05.17.08	Процеси та обладнання хімічної технології	1				
05.17.11	Технологія тугоплавких неметалічних матеріалів	1				
05.18.05	Технологія цукристих речовин та продуктів бродіння	1				
05.22.01	Транспортні системи	1				
05.23.01	Будівельні кон'якції, будівлі та споруди	6				
05.23.03	Вентиляція, освітлення та теплогазопостачання	2				
05.23.05	Будівельні матеріали та вироби	5				

05.23.16 Гідравліка та інженерна гідрологія	1				
05.23.17 Будівельна механіка	2				
05.24.01 Геодезія, фотограмметрія та картографія	4				
05.27.01 Твердотільна електроніка	1				
051 Економіка	1				
052 Політологія	2				
053 Психологія	3				
07.00.01 Історія України	1				
073 Менеджмент	3				
08.00.02 Світове господарство і міжнародні економічні відносини	1				
08.00.03 Економіка та управління національним господарством	5				
08.00.04 Економіка та управління підприємствами (за видами економічної діяльності)	15				
08.00.08 Гроші, фінанси і кредит	4				
08.00.09 Бухгалтерський облік, аналіз та аудит (за видами економічної діяльності)	2				
081 Право	4				
10.02.21 Структурна, прикладна та математична лінгвістика	4				
101 Екологія	3				
102 Хімія	5				
103 Науки про Землю	3				
113 Прикладна математика	4				
12.00.01 Теорія та історія держави і права; історія політичних і правових учень	1				
12.00.07 Адміністративне право і процес; фінансове право; інформаційне право	1				
12.00.08 Кримінальне право та кримінологія; кримінально-виконавче право	3				
12.00.12 Філософія права	3				
121 Інженерія програмного забезпечення	4				
122 Комп'ютерні науки	6				
123 Комп'ютерна інженерія	2				
124 Системний аналіз	2				
125 Кібербезпека	4				
131 Прикладна механіка	1				
141 Електроенергетика, електротехніка та електромеханіка	2				
151 Автоматизація та комп'ютерно-інтегровані технології	3				

152 Метрологія та інформаційно-вимірвальна техніка	3				
153 Мікро- та наносистемна техніка	4				
161 Хімічні технології та інженерія	7				
162 Біотехнології та біоінженерія	1				
17.00.07 Дизайн	2				
171 Електроніка	1				
172 Телекомунікації та радіотехніка	6				
18.00.01 Теорія архітектури, реставрація пам'яток архітектури	10				
18.00.02 Архітектура будівель та споруд	2				
18.00.04 Містобудування та ландшафтна архітектура	4				
183 Технології захисту навколишнього середовища	1				
191 Архітектура та містобудування	11				
192 Будівництво та цивільна інженерія	10				
193 Геодезія та землеустрій	5				
20.02.22 Військова історія	1				
21.06.01 Екологічна безпека	5				
22.00.03 Соціальні структури та соціальні відносини	1				
226 Фармація, промислова фармація	2			1	
231 Соціальна робота	1				
25.00.02 Механізми державного управління	1				
274 Автомобільний транспорт	1				
275 Транспортні технології (за видами)	1				
281 Публічне управління та адміністрування	2				
292 Міжнародні економічні відносини	1				
Разом:	20920	15	318	254	4

¹ Кількість здобувачів вищої освіти денної форми навчання станом на 31 грудня останнього року звітного періоду

² Кількість здобувачів вищої освіти денної форми навчання, які не менше трьох місяців протягом звітного періоду або із завершенням у звітному періоді навчалися (стажувалися) в іноземних закладах вищої освіти (наукових установах) за межами України

³ Кількість здобувачів вищої освіти, які здобули у звітному періоді призові місця на Міжнародних студентських олімпіадах, II етапі Всеукраїнської студентської олімпіади, II етапі Всеукраїнського конкурсу студентських наукових робіт, інших освітньо-наукових конкурсах, які проводяться або визнані МОН, міжнародних та

всеукраїнських культурно-мистецьких проектах, які проводяться або визнані Мінкультури, на Олімпійських, Паралімпійських, Дефлімпійських іграх, Всесвітній та Всеукраїнській універсиадах, чемпіонатах світу, Європи, Європейських іграх, етапах Кубків світу та Європи, чемпіонату України з видів спорту, які проводяться або визнані центральним органом виконавчої влади, що забезпечує формування державної політики у сфері фізичної культури та спорту

⁴ Середньорічна кількість іноземних громадян серед здобувачів вищої освіти у закладі вищої освіти, які навчаються за кошти фізичних або юридичних осіб, за денною формою навчання за останні три роки (крім вищих військових навчальних закладів (закладів вищої освіти із специфічними умовами навчання), військових навчальних підрозділів закладів вищої освіти)

⁵ Середньорічна кількість громадян країн - членів Організації економічного співробітництва та розвитку - серед здобувачів вищої освіти у закладі вищої освіти, які навчаються за кошти фізичних або юридичних осіб, за денною формою навчання за останні три роки (крім вищих військових навчальних закладів (закладів вищої освіти із специфічними умовами навчання), військових навчальних підрозділів закладів вищої освіти)

Таблиця 2. Наукові, науково-педагогічні працівники

Інститут	Кафедра	Кількість ⁶	Проходили стажування в іноземних ЗВО ⁷	Здійснювали наукове керівництво (консультування) не менше п'ятьох здобувачів наукових ступенів, які захистилися в Україні ⁸	Науково-педагогічні працівники, науковий ступінь та/або вчене звання ⁹	Науково-педагогічні працівники, доктори наук та/або професори ¹⁰
Інститут архітектури	Кафедра архітектурного проектування та інженерії	26			17	1
	Кафедра архітектурного проектування	19	1		10	2
	Кафедра дизайну архітектурного середовища	12		1	6	1
	Кафедра дизайну та основ архітектури	62		2	31	3
	Кафедра містобудування	18		1	13	2
	Кафедра архітектури та реставрації	19		1	12	4
Інститут будівництва та інженерії доквілля	Кафедра автомобільних доріг та мостів	21		1	16	4
	Кафедра будівельних конструкцій та мостів	31	1	2	28	3
	Кафедра будівельного виробництва	30		1	27	1
	Кафедра теплогазопостачання і	18	1	1	16	2

	вентиляції					
	Кафедра гідрав-ліки і сантехніки	12			11	2
	Кафедра опору матеріалів та будівельної механіки	10		1	10	2
Інститут геодезії	Кафедра вищої геодезії та астрономії	13		2	13	5
	Кафедра геодезії	14			9	2
	Кафедра інженерної геодезії	10			8	1
	Кафедра кадастру територій	12		1	11	1
	Кафедра картографії та геопросторового моделювання	10			10	3
	Кафедра фотограмметрії та геоінформатики	11		2	8	3
Інститут гуманітарних та соціальних наук	Кафедра соціальних комунікацій та інформаційної діяльності	20		1	18	2
	Кафедра іноземних мов	73		1	30	1
	Кафедра історії, музеєзнавства та культурної спадщини	19	3	2	17	3
	Кафедра політології та міжнародних відносин	21	5		20	3
	Кафедра фізичного виховання	37			7	1
	Кафедра філософії	13	1	1	12	3
	Кафедра української мови	17			11	1
	Кафедра соціології та соціальної роботи	29			18	2
Інститут економіки і менеджменту	Кафедра економіки підприємства та інвестицій	39	2	2	34	2
	Кафедра зовнішньоекономічної та митної діяльності	25	6	1	20	1
	Кафедра маркетингу і логістики	38	3	1	34	2
	Кафедра менеджменту і міжнародного підприємництва	46	4	3	41	8
	Кафедра менеджменту організацій	29	2	2	25	5
	Кафедра менеджменту персоналу та адміністрування	9	1		8	1
	Кафедра обліку та аналізу	39	13	1	34	4
	Кафедра фінансів	34		3	32	6

Інститут енергетики та систем керування	Кафедра автоматизації та комп'ютерно-інтегрованих технологій	24		1	18	5
	Кафедра теоретичної та загальної електротехніки	12		2	10	4
	Кафедра теплоенергетики, теплових та атомних електричних станцій	15			10	1
	Кафедра електромехатроніки та комп'ютеризованих електромеханічних систем	27	1	3	27	13
	Кафедра електроенергетики та систем управління	35	1	1	31	6
Інститут інженерної механіки та транспорту	Кафедра автомобілебудування	6	3	1	6	2
	Кафедра технічної механіки та динаміки машин	11	1	1	10	2
	Кафедра зварювального виробництва, діагностики та відновлення металоконструкцій	9			8	3
	Кафедра експлуатації та ремонту автомобільної техніки	18	1	1	11	2
	Кафедра проектування та експлуатації машин	13		1	10	1
	Кафедра механіки та автоматизації машинобудування	14		1	12	3
	Кафедра прикладного матеріалознавства та обробки матеріалів	13	3	1	10	2
	Кафедра технології машинобудування	11			11	3
	Кафедра транспортних технологій	21		1	16	2
	Інститут комп'ютерних наук та інформаційних технологій	Кафедра автоматизованих систем управління	29		2	25
Кафедра прикладної лінгвістики		47	4		22	1
Кафедра систем автоматизованого проектування		34	1	2	25	7
Кафедра інформаційних технологій видавничої справи		10	1	1	9	2

	Кафедра інформаційних систем та мереж	33	3	1	28	6
	Кафедра програмного забезпечення	28		2	24	8
	Кафедра систем штучного інтелекту	8		1	5	1
Інститут комп'ютерних технологій, автоматики та метрології	Кафедра спеціалізованих комп'ютерних систем	9	1		6	4
	Кафедра комп'ютеризованих систем автоматики	21		1	20	4
	Кафедра електронних обчислювальних машин	32		1	16	2
	Кафедра приладів точної механіки	8			7	2
	Кафедра захисту інформації	26		1	22	5
	Кафедра інформаційно-вимірювальних технологій	32		3	32	17
	Кафедра безпеки інформаційних технологій	11		1	8	3
Інститут права та психології	Кафедра адміністративного та інформаційного права	19	3	2	17	5
	Кафедра цивільного права та процесу	23			22	1
	Кафедра кримінального права і процесу	17		2	16	5
	Кафедра історії держави і права	9		1	6	2
	Кафедра журналістики та засобів масової комунікації	12	5		8	1
	Кафедра педагогіки і соціального управління	23	1	1	18	6
	Кафедра теорії та філософії права	15		3	12	6
	Кафедра теоретичної та практичної психології	23			15	4
	Кафедра конституційного та міжнародного права	12			10	1
Інститут прикладної математики та фундаментальних наук	Кафедра прикладної математики	27		3	25	3
	Кафедра обчислювальної математики і програмування	14	1		12	2

	Кафедра нарисної геометрії та інженерної графіки	10			8	1
	Кафедра прикладної фізики і наноматеріалознавства	25		1	18	3
	Кафедра вищої математики	39	1	1	36	6
	Кафедра міжнародної інформації	15		1	14	1
	Кафедра загальної фізики	25	2	1	25	7
Інститут адміністрування та післядипломної освіти	Кафедра теоретичної та прикладної економіки	15		1	13	2
	Кафедра адміністративного та фінансового менеджменту	16		1	11	1
	Кафедра технологій управління	12	2		8	2
Інститут телекомунікацій, радіоелектроніки та електронної техніки	Кафедра електронних приладів	12		2	12	5
	Кафедра електронних засобів інформаційно-комп'ютерних технологій	21		1	20	7
	Кафедра фотоніки	8		1	4	2
	Кафедра радіоелектронних пристроїв та систем	18		1	13	6
	Кафедра напівпровідникової електроніки	13		4	12	8
	Кафедра телекомунікацій	28		1	24	5
	Кафедра теоретичної радіотехніки та радіовимірювання	16		1	15	5
	Кафедра аналітичної хімії	6		1	6	1
Інститут хімії та хімічних технологій	Кафедра хімічної інженерії	17	1	1	14	2
	Кафедра хімічної технології переробки нафти та газу	9	4	1	9	3
	Кафедра хімії і технології неорганічних речовин	11			11	4
	Кафедра загальної хімії	8	1	1	8	3
	Кафедра органічної хімії	10		1	10	5
	Кафедра фізичної та колоїдної хімії	7			7	3

	Кафедра хімічної технології переробки пластмас	10		2	10	3
	Кафедра хімічної технології силікатів	7	1	1	7	2
	Кафедра технології біологічно активних сполук, фармації та біотехнології	30	4	2	27	3
	Кафедра технології органічних продуктів	16		2	16	6
Інститут сталого розвитку ім. В.Чорновола	Кафедра екологічної безпеки та природоохоронної діяльності	13			12	3
	Кафедра підприємництва та екологічної експертизи товарів	10			9	2
	Кафедра екології та збалансованого природокористування	15		2	15	3
	Кафедра туризму	20			17	3
	Кафедра цивільної безпеки	27			25	3
Разом		2076	89	107	1653	347

⁶ Кількість науково-педагогічних і наукових працівників, які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду

⁷ Кількість науково-педагогічних і наукових працівників, які не менше трьох місяців протягом звітного періоду або із завершенням у звітному періоді стажувалися, проводили навчальні заняття в іноземних закладах вищої освіти (наукових установах) (для закладів вищої освіти та наукових установ культурологічного та мистецького спрямування - проводили навчальні заняття або брали участь (у тому числі як члени журі) у культурно-мистецьких проектах) за межами України

⁸ Кількість науково-педагогічних та наукових працівників, які здійснювали наукове керівництво (консультування) не менше п'ятих здобувачів наукових ступенів, які захистилися в Україні

⁹ Кількість науково-педагогічних працівників, які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду і мають науковий ступінь та/або вчене звання

¹⁰ Кількість науково-педагогічних працівників, які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду і мають науковий ступінь доктора наук та/або вчене звання професора

До числа науково-педагогічних працівників з науковим ступенем враховуються діячі культури і мистецтв, які працюють у закладі вищої освіти за основним місцем роботи, педагогічна діяльність яких відповідно до навчальних планів передбачає індивідуальну роботу з опанування мистецьких вмінь і навичок та

безпосередньо впливає на формування професійної майстерності майбутнього митця, які удостоєні почесних звань: “Народний артист України”, “Народний художник України”, “Народний архітектор України”, “Заслужений діяч мистецтв України”, “Заслужений артист України”, “Заслужений художник України”, “Заслужений архітектор України”, “Заслужений майстер народної творчості України.

Таблиця 3. Наукометричні показники

Інститут	Кафедра	Прізвище, ім'я, по батькові наукового, науково-педагогічного працівника ¹¹	ID Scopus (за наявності)	Індекс Гірша Scopus ¹²	ID Web of Science	Індекс Гірша Web of Science ¹³
Інститут архітектури	Кафедра архітектурного проектування та інженерії	Котів Роман Михайлович	56067243500	1	-	-
	Кафедра архітектурного проектування	-	-	-	-	-
	Кафедра дизайну архітектурного середовища	-	-	-	-	-
	Кафедра дизайну та основ архітектури	-	-	-	-	-
	Кафедра містобудування	-	-	-	-	-
	Кафедра архітектури та реставрації	-	-	-	-	-
Інститут будівництва та інженерії докільця	Кафедра автомобільних доріг та мостів	Соболь Христина Степанівна	6506883760	1	-	-
		Солодкий Сергій Йосифович	56926631300	1	-	-
	Кафедра будівельних конструкцій та мостів	-	-	-	-	-
	Кафедра будівельного виробництва	Пенцак Андрій Ярославович	57194160621	1	-	-
		Саницький Мирослав Андрійович	6505847920	1	Q-9363-2017	2
		Марків Тарас Євгенович	57188757397	1	R-1950-2017	1
		Олевич Юрій Володимирович	57192587067	1	-	-
		Марущак Уляна Дмитрівна	57192589055	1	-	-
		Кропивницька Тетяна Павлівна	56067407700	1	-	-
		Мазурак Тарас Андрійович	57192588342	1	-	-
Парнета Богдан	57192676929	1	-	-		

		Зіновійович				
	Кафедра теплогазопостачання і вентиляції	Желих Василь Михайлович	57190436004	1	-	-
		Сподинюк Надія Андріївна	57191911698	1	-	-
		Миронюк Христина Володимирівна	57190492391	1	-	-
		Возняк Орест Тарасович	56389516600	1	-	-
		Шаповал Степан Петрович	56926554900	1	-	-
	Кафедра гідравліки і сантехніки	-	-	-	-	-
	Кафедра опору матеріалів та будівельної механіки	Віра Володимир Володимирович	12240482000	3	R-2681-2017	3
		Стасюк Богдан Мирославович	6508070815	2	-	-
		Давидчак Олег Романович	16446008300	1	-	-
		Харченко Євген Валентинович	58982917700 23395045500 6701777027 56982917700	1	-	-
Інститут геодезії	Кафедра вищої геодезії та астрономії	-	-	-	-	-
	Кафедра геодезії	Лопушанський Олександр Миколайович	57193347339	1	-	-
		Мороз Олександр Іванович	56658444300	-	-	-
	Кафедра інженерної геодезії	-	-	-	-	-
	Кафедра кадастру територій	Савчук Людмила Василівна	6603951661	1	-	-
	Кафедра картографії та геопросторового моделювання	Прохоренко Мирослава Володимирівна	55546862700	3	-	4
	Кафедра фотограмметрії та геоінформатики	-	-	-	-	-
Інститут гуманітарних та соціальних наук	Кафедра соціальних комунікацій та інформаційної діяльності	Федушко Соломія Степанівна	56328252300	3	K-1889-2014	4
		Серов Юрій Олегович	27868100200	3	Q-8788-2017	3
		Пелещишин Андрій Миколайович	56328498400	2	Q-9390-2017	2
		Голуб Зоряна Дмитрівна	57189330018	1	-	-
		Білушак Тетяна Миколаївна	57189322429	1	-	-
		Мина Жанна Василівна	57189320352	1	-	-

		Химиця Наталія Олексіївна	57189329194	1	-	-
		Морушко Олександр Олександрович	36551338900	1	-	1
		Трач Ольга Романівна	57189328242	1	-	-
		Тимовчак- Максimeць Оксана Юріївна	24483874400	1	-	-
		Жежнич Павло Іванович	24484277800	1	R-1079-2017	1
	Кафедра іноземних мов	Сидор Андрій Романович	17436053700	4	-	1
		Дмитрук Вероніка Анатоліївна	20336947200	1	-	-
	Кафедра історії, музеєзнавства та культурної спадщини	-	-	-	-	-
	Кафедра політології та міжнародних відносин	Турчин Ярина Богданівна	57192268948	1	-	-
		Дорош Леся Олексіївна	57192267003	1	-	-
	Кафедра фізичного виховання	Козіброда Лариса Володимирів	57190426111	1	-	-
	Кафедра філософії	-	-	-	-	-
Інститут економіки і менеджменту	Кафедра економіки підприємства та інвестицій	Козик Василь Васильович	35758697100	1	-	-
	Кафедра зовнішньоекономіч ної та митної діяльності	-	-	-	-	-
	Кафедра маркетингу і логістики	Чухрай Наталія Іванівна	36080430000	1	-	-
	Кафедра менеджменту і міжнародного підприємництва	Бублик Мирослава Іванівна	6602604353	3	P-6945-2016	3
		Кузьмін Олег Євгенович	36069535100	1	-	-
		Шпак Нестор Омелянович	7007068370	1	-	-
		Олексів Ігор Богданович	41262236400	1	R-5326-2017	1
	Кафедра менеджменту організацій	Карий Олег Ігорович	55428108400	1	-	-
		Копець Галина Романівна	24479460500	1	-	-
	Кафедра менеджменту персоналу та адміністрування	Захарчин Галина Миронівна	36070191000	1	-	-
		Ситник Йосиф Степанович	36176543000	1	-	-
	Кафедра обліку та аналізу	Пилипенко Любомир	57189219505	1	-	-

		Миколайович				
	Кафедра фінансів	Урікова Оксана Михайлівна	55210843200	1	-	-
		Шкварчук Людмила Олександрівна	36070078900	1		
Інститут енергетики та систем керування	Кафедра автоматизації та комп'ютерно-інтегрованих технологій	Пістун Євген Павлови	6603691048 56177476000	1	-	-
		Кубара Іван-Роман Зіновійович	57192821066	1	-	-
		Ділай Ігор Володимирович	57192819863	1	-	-
		Федоришин Роман Миронович	56177618700	1	-	-
		Теплюх Зеновій Миколайович	6506204298	1	-	-
		Кріль Олександр Васильович	56560195100	1	-	-
	Кафедра теоретичної та загальної електротехніки	Стахів Петро Григорович	6602789983	4	-	2
		Гоголок Оксана Петрівна	6504321251	2	A-9785-2015	1
		Васильчишин Іванна Іванівна	55053351700	1	-	-
		Гамола Орест Євгенович	54383252100	1	-	-
		Рендзіняк Сергій Йосипович	24480050100	1	R-5774-2017	1
		Коруд Василь Іванович	24483654900	1	-	-
		Горячко Всеволод Іванович	26664614100	1	-	-
		Маляр Василь Сафронович	-	-	P-2099-2017	1
		Чабан Василь Йосипович	7003618901	1	-	-
	Кафедра теплоенергетики, теплових та атомних електричних станцій	Матіко Федір Дмитрович	29068004100	1	-	-
	Кафедра електромехатроніки та комп'ютеризованих електромеханічних систем	Щур Ігор Зенонович	36348908300	3	S-1774-2017	1
		Лозинський Орест Юліанович	8333026200	3	P-7847-2017	1
		Макарчук Олександр Володимирович	55607431200	2	-	-
		Ткачук Василь Іванович	24466819500	2	-	1
Лозинський Андрій Орестович		57194507106	1	-	-	
Білецький Юрій Олегович		56470782400	1	-	-	

		Паранчук Ярослав Степанович	6508204474	1	-	-	
		Марущак Ярослав Юрійович	6506092514	1	S-1790-2017	1	
		Каша Лідія Володимирівна	48861455600	1	-	-	
	Кафедра електроенергетики та систем управління	Варецький Юрій Омелянович	25926160100	2	-	-	
		Лисяк Владислав Георгійович	8265223800	2	-	-	
		Гоголюк Петро Федорович	56619058600	2	-	-	
			6505921442	2			
		Сабадаш Ігор Олександрович	51564747500	1	-	-	
		Сегеда Михайло Станкович	55327844700	1	-	-	
		Гречин Тарас Михайлович	6508130201	1	-	-	
		Равлик Олександр Михайлович	6504615762	1	-	-	
		Яцейко Андрій Ярославович	55906665400	1	-	-	
		Журахівський Анатолій Валентинович	55907156700	1	-	-	
		Маврін Ольгерд Іванович	-	-	V-5528-2017	1	
Інститут інженерної механіки та транспорту		Кафедра автомобілебудування	-	-	-	-	-
		Кафедра технічної механіки та динаміки машин	Ланець Олена Валеріївна	55660945200	1	-	-
	Кичма Андрій Олексійович		7801324526	1	-	-	
	Кафедра зварювального виробництва, діагностики та відновлення металоконструкцій	Похмурська Ганна Василівна	14424343400	8	-	-	
	Кафедра експлуатації та ремонту автомобільної техніки	-	-	-	-	-	
	Кафедра проектування та експлуатації машин	Стоцько Зіновій Антонович	34882279800	2	O-5504-2016	1	
		Стефанович Тетяна Олександрівна	56976396500	1	-	-	
		Майструк Володимир Володимирович	57190424000	1	-	-	
	Кафедра механіки та автоматизації машинобудування	Кузьо Ігор Володимирович	55774608300	2	-	-	
		Гурський Володимир	55661692700	1	-	-	

		Миколайович					
Кафедра прикладного матеріалознавства та обробки матеріалів	Ромака Віталій Володимирович	8222879400	8	K-8842-2015	9		
	Тростянчин Андрій Миколайович	10039191600	6	D-9943-2016	4		
	Кулик Володимир Володимирович	56738918700	4	K-6544-2017	3		
	Дурягіна Зоя Антонівна	6507291021	3	R-7939-2016	2		
	Ковбасюк Тарас Михайлович	57188753579	2	D-2921-2016	1		
	Плешаков Едуард Іванович	6507238656	1	-	-		
	Кафедра технології машинобудування	Кусий Ярослав Маркіянович	57163853700	1	-	-	
Кафедра транспортних технологій	Вікович Ігор Андрійович	48862001000	2	-	-		
	Ковалишин Володимир Володимирович	57194155009	1	-	-		
	Форнальчик Євген Юліанович	55786826300	1	-	-		
	Сокіл Марія Богданівна	57189327007	1	-	-		
Інститут комп'ютерних наук та інформаційних технологій	Кафедра автоматизованих систем управління	Цмоць Іван Григорович	24484154400	4	-	-	
		Дронюк Іванна Мирославівна	26867619200	3	R-3495-2017	2	
		Процько Ігор Омелянович	24315352500	3	-	-	
		Теслюк Тарас Васильович	55817439200	3	-	-	
		Медиковський Микола Олександрович	36104383200	2	-	-	
			55053278300	2	-	-	
		Скорохода Олекса Володимирович	36195879900	2	-	-	
		Різник Володимир Васильович	7801673266	2	-	-	
		Цимбал Юрій Вікторович	55428737300	2	-	-	
		Марцишин Роман Степанович	36195660900	2	B-8473-2013	1	
		Казарян Артем Геннадійович	57194409140	1	-	-	
		Сікора Любомир Степанович	24484163500	1	-	-	
		Зербіно Дмитро Дмитрович	56971011900	1	-	-	
Обельовська Квітослава Михайлівна	56287766100	1	-	-			

Кафедра прикладної лінгвістики	Хомницька Ірина Юріївна	57191420511	2	-	-
	Рішняк Галина Михайлівна	57191412574	2	-	-
	Бордюк Людмила Володимирівна	24483096600	1	-	-
	Романишин Наталія Іванівна	24483970400	1	-	-
Кафедра систем автоматизованого проектування	Теслюк Василь Миколайович	24315132000	6	-	3
	Андрущак Назарій Анатолійович	25927837600	5	H-1912-2015	4
	Денисюк Павло Юрійович	24476041600	5	-	2
	Тимошук Павло Володимирович	15769870700	5	-	3
	Лобур Михайло Васильович	36882890000	4	-	2
	Щербовських Сергій Володимирович	8333026100	4	-	2
	Керницький Андрій Богданович	24476067300	3	-	1
	Мельник Михайло Романович	24476368700	3	Q-6520-2017	1
	Матвійків Олег Михайлович	24476373700	2	-	1
	Юрчак Ірина Юріївна	24831191900	2	-	3
	Яворський Назарій Борисович	56471722200	2	-	-
	Стех Юрій Васильович	24480056300	2	-	-
	Мазур Віталій Володимирович	56908066800	2	-	-
	Корпильов Дмитрій Вікторович	24314696200	2	-	-
	Кривий Ростислав Зіновійович	24483423100	2	-	-
	Шмігельський Петро Ігорович	36195857600	2	-	-
	Маркелов Олександр Едуардович	8393585000	2	-	-
	Кособуцький Петро Сидорович	24366605200	1	-	-
	Колесник Костянтин Костянтинович	24314803300	1	-	1

		Фармага Ігор Вірославович	24476089700	1	-	-
		Марікуца Уляна Богданівна	24314779100	1	-	1
		Панчак Роман Теодорович	27867931700	1	-	-
		Головацький Руслан Іванович	36195517200	1	-	-
		Іванців Роман-Андрій Дмитрович	24830511600	1	-	-
		Ханас Юрій Юрійович	57188571665	1	-	-
		Дупак Богдан Петрович	36195473600	1	-	-
	Кафедра інформаційних технологій видавничої справи	Ізонін Іван Вікторович	38461225700	4	Q-4678-2016	2
		Ткаченко Роман Олексійович	24831346400	4	-	-
		Різник Олег Яремович	24479846600	3	-	-
		Кинаш Юрій Євстахійович	57189378423	2	R-2108-2017	2
		Назаркевич Марія Андріївна	26868037300	2	R-2759-2017	2
		Кустра Наталія Омелянівна	35795554500	2	-	-
		Лотошинська Наталія Дмитрівна	57191862674	1	-	-
		Ковальчук Анатолій Михайлович	38461401100	1	-	-
		Міюшкович Юлія Георгіївна	35796044000	1	-	-
	Кафедра інформаційних систем та мереж	Литвин Василь Володимирович	56446930100	5	P-8557-2016	1
		Висоцька Вікторія Анатоліївна	24484045400	4	P-7714-2016	4
		Пасічник Володимир Володимирович	24483963200	3	-	-
		Рішняк Ігор Васильович	24484208600	3	-	-
		Верес Олег Михайлович	57060392400	2	N-9195-2016	1
		Микіч Христина Ігорівна	57191243716	1	-	-
		Досин Дмитро Григорович	56983080500	1	-	-
		Буров Євген Вікторович	57191242481	1	-	-
		Кунанець	55225607400	1	-	-

		Наталія Едуардівна				
		Шестакевич Тетяна Валеріївна	55225672200	1	N-9225-2016	
		Басюк Тарас Михайлович	57189387618	1	P-8535-2016	3
		Веретеннікова Наталія Вячеславівна	57189387163	1	-	-
		Кравець Петро Олексійович	6603085655	1	-	-
	Кафедра програмного забезпечення	Яковина Віталій Степанович	6602569305	5	N-8402-2017	4
		Базилевич Роман Петрович	6506726842	3	-	-
		Волочій Сергій Богданович	57189328917	2	-	-
		Муляк Олександр Володимирович	35868085900	2	-	-
		Марусенкова Тетяна Анатоліївна	36069232000	2	-	-
		Мельник Роман Андрійович	35773337400	2	-	-
		Кутельмах Роман Корнелійович	35795484400	2	-	-
		Федасюк Дмитро Васильович	6507589303	2	P-2810-2016	1
		Гавриш Василь Іванович	6508006593	1	-	-
		Тушницький Руслан Богданович	24831290800	1	-	1
		Сенів Максим Михайлович	55816818300	1	-	-
		Журавчак Любов Михайлівна	6506257652	1	R-9037-2017	-
		Крук Олена Степанівна	57189324752	1	-	-
		Ваврук Ірина Євгенівна	55816602000	1	-	-
		Левус Євгенія Василівна	37122321800	1	-	-
		Драган Ярослав Петрович	24482851100	1	-	-
		Федорчук Євдоким Никифорович	30267575500	1	-	-
		Нитребич Оксана Олександрівна	56667690300	1	-	-
		Сердюк Павло Віталійович	24480109100	1	-	-
	Кафедра систем	Шаховська	37122731200	4	G-5752-2015	2

	штучного інтелекту	Наталія Богданівна	42962320400			
		Мельникова Наталія Іванівна	55312617400	1	-	-
Інститут комп'ютерних технологій, автоматики та метрології	Кафедра спеціалізованих комп'ютерних систем	Клим Галина Іванівна	8644170300	16	F-2660-2014	14
		Кочан Роман Володимирович	6701381337	6	R-1180-2017	4
		Попович Роман Богданович	56835462500	2	R-5022-2017	2
		Дунець Роман Богданович	57188574986	1	R-1197-2017	1
	Кафедра комп'ютеризованих систем автоматики	-	-	-	-	-
	Кафедра електронних обчислювальних машин	-	-	-	-	-
	Кафедра приладів точної механіки	Івахів Орест Васильович	6507405635	2	R-4346-2017	2
		Гірняк Юрій Богданович	35317282700	2	-	-
		Тихан Мирослав Олексійович	55699982500	1	-	-
		Вельган Роман Богданович	6506089962	1	-	-
		Репетило Тарас Михайлович	36195898900	1	-	-
	Кафедра захисту інформації	Піскозуб Андріян Збігнєвич	24479832900	2	-	-
		Дудикевич Валерій Богданович	8218305900	1	-	-
	Кафедра інформаційно-вимірювальних технологій	Яцишин Святослав Петрович	6504444268	4	-	-
Стадник Богдан Іванович		6602236626	4	-	-	
Колодій Зеновій Олексійович		14068844600	4	-	-	
Микийчук Микола Миколайович		54420777000	2	-	-	
Крайовський Володимир Ярославович		55355533100	2	-	-	
Яцук Василь Олександрович		24178026900	2	-	-	
Походило Євген Володимирович		6506701844	2	-	-	
Дорожовець Михайло Миронович		24179127000	2	-	-	
Луцик Ярослав Теодорович		55309146500	2	-	-	

		Бойко Тарас Георгійович	16232461500	1	-	-
		Бубела Тетяна Зіновіївна	54419637600	1	-	-
		Байцар Роман Іванович	7801601691	1	-	-
		Гоц Наталія Євгенівна	57189329827	1	-	-
		Микитин Ігор Петрович	55948382100	1	-	-
		Скоропад Пилип Ізидорович	55308074800	1	-	-
	Кафедра безпеки інформаційних технологій	Костів Юрій Михайлович	56422519200	1	-	-
		Максимович Володимир Миколайович	6508072655	1	-	-
		Мороз Леонід Васильович	7006648718	1	-	-
Інститут права та психології	Кафедра адміністративного та інформаційного права	-	-	-	-	-
	Кафедра цивільного права та процесу	-	-	-	-	-
	Кафедра кримінального права і процесу	-	-	-	-	-
	Кафедра історії держави і права	-	-	-	-	-
	Кафедра журналістики та засобів масової комунікації	-	-	-	-	-
	Кафедра педагогіки і соціального управління	Козловський Юрій Михайлович	6506806225	2	-	-
	Кафедра теорії та філософії права	-	-	-	-	-
	Кафедра теоретичної та практичної психології	-	-	-	-	-
	Кафедра конституційного та міжнародного права	-	-	-	-	-
Інститут прикладної математики та фунда- ментальних наук	Кафедра прикладної математики	Костробій Петро Петрович	6507408358	4	-	-
		Бунь Ростислав Адамович	23007887700	4	-	3
		Бандирський Богдан Йосипович	8906305300	4	-	-
		Маркович Богдан Михайлович	15022551200	2	-	2
		Антонова Тамара Миколаївна	36598041200	1	-	-

		Пізюр Ярополк Володимирович	52264316000	1	-	-
		Гайдучок Олена Василівна	57189588593	1	-	-
		Ярошко Світлана Михайлівна	7801646085	1	-	-
	Кафедра обчислювальної математики і програмування	Пукач Петро Ярославович	24344600300	3	R-4493-2017	1
		Філь Богдан Миколайович	16427952400	2	-	-
		Хімка Уляна Теодорівна	57194338999 36069569600	1	-	-
		Гоблик Надія Миколаївна	57189332313 55396846100	1	-	-
		Демків Ігор Іванович	8512686500	1	R-5914-2017	1
		Когут Ігор Васильович	36027387200	1	-	-
		Костенко Ірина Сергіївна	57195137263	1	-	-
		Пахолок Богдан Богданович	57193866926	1	-	-
		Білушак Галина Іванівна	16457060500 55227374700	1	-	-
		Гнатів Любомир Богданович	35731225500	1	R-5093-2017	1
		Столярчук Роксоляна Романівна	24072000100	1	-	-
		Кафедра прикладної фізики і наноматеріалознав- ства	Григорчак Іван Іванович	16401198000	6	R-4160-2017
	Бахматюк Богдан Петрович		16400952400	4	-	4
	Венгрин Богдан Ярославович		16445102600	4	-	4
	Іващишин Федір Олегович		39261591700	3	R-4104-2017	3
	Лукіянець Богдан Антонович		6602234381	3	-	3
	Бордун Ігор Михайлович		9243242400	2	R-3897-2017	2
	Балабан Оксана Василівна		56095171600	2	F-5926-2015	2
	Кондир Анатолій Іванович		6507958558	2	-	-
	Борисюк Анатолій Костянтинович		36605775600	2	R-4110-2017	1
	Понеділок Григорій Володимирович		8711882800	2	-	-
	Підлужна Анна Юріївна		16402839700	2	R-4128-2017	2
	Гордіюк Тетяна Миколаївна		56094776700	2	-	-
	Швець Роман Ярославович		25624111000	2	-	-

	Данилов Андрій Богданович	57190374343	1	R-3591-2017	2
	Когут Зіновій Олександрович	35771069500	1	-	-
	Матулка Дарія Василівна	41861886900	1	-	-
Кафедра нарисної геометрії та інженерної графіки	-	-	-	-	-
Кафедра вищої математики	Нитребич Зіновій Миколайович	16449132300	3	S-1194-2017	1
	Бобик Ігор Омелянович	57192678623	3	-	-
	Зеленяк Володимир Михайлович	6507932692	3	S-1201-2017	3
	Каленюк Петро Іванович	25122653000	2	-	-
	Мохонько Анатолій Захарович	16436368700	2	S-4273-2017	1
	Вовк Мирослава Іванівна	8533029700	2	R-6517-2017	1
	Пабіривська Неля Віталіївна	6504526596	2	-	-
	Ільків Володимир Степанович	57190162897	2	-	1
	Бродяк Оксана Ярославівна	57193993937	1	-	-
	М'яус Ольга Миколаївна	57073927700	1	-	-
	Клапчук Мирослава Іванівна	8711882900	1	-	-
	Тимошенко Надія Миколаївна	6505665100	1	-	-
	Мусій Роман Степанович	6602645412	1	-	-
	Жидик Уляна Володимирівна	25639110600	1	-	-
	Кафедра міжнародної інформації	Парубчак Володимир Орестович	24480197400	1	-
Кафедра загальної фізики	Коломієць Олександр Вікторович	7102462167	12	-	-
	Зачек Ігор Романович	6507883346	6	-	-
	Габа Володимир Михайлович	7003577732	5	-	-
	Мороз Ірина Євгенівна	7006426676	5	-	-
	Романюк Микола Миколайович	6602833861	5	-	-
	Ільчук Григорій Архипович	6701762312	4	-	-

		Петрусь Роман Юрійович	22635393000	4	-	-
		Токарєв Станіслав Вікторович	8728355200	4	-	-
		Кусьнеж Віктор Вацлавович	35731883600	3	-	-
		Рибак Оксана Василівна	6604063425	3	-	-
		Ющук Степан Іванович	6603121298	3	-	-
		Кравчук Ігор Миронович	7003706655	3	-	-
		Українець Наталія Андріївна	6602743294	3	-	-
		Покладок Надія Теодорівна	16242517400	2	-	-
		Фружинський Францішек- Мар'ян Станіславович	6506550885	2	-	-
		Каркульовська Мар'яна Савівна	7801543417	2	-	-
		Швед Віра Михайлівна	43061387700	2	-	-
		Семків Ігор Володимирович	57188864671	1	-	-
		Лобойко Василь Іванович	16503629400	1	-	-
		Скульський Михайло Юліанович	6507684593	1	-	-
		Біленька Ольга Богданівна	56303962500	1	-	-
		Дубельт Степан Петрович	14049605100	1	-	-
		Юр'єв Сергій Олексійович	6507573050	1	-	-
Інститут підприємництва та перспективних технологій	Кафедра інформаційних систем і технологій	Зелінський Андрій Ярославович	56806830900	1	-	-
		Максим'юк Катерина Вікторівна	57188567408	1	-	-
	Кафедра фінансів, обліку і аналізу	-	-	-	-	-
	Кафедра економіки і маркетингу	-	-	-	-	-
Інститут адміністрування та післядипломної освіти	Кафедра теоретичної та прикладної економіки	Поплавська Жанна Василівна	56669970500 57194425476	1	-	-
		Скребець Ірина Володимирівна	55537271800	1	-	-
	Кафедра адміністративного та фінансового	-	-	-	-	-

	менеджменту					
	Кафедра технологій управління	Янішевський Василь Степанович	35313172800	1	-	-
Інститут телекомунікацій, радіоелектроніки та електронної техніки	Кафедра електронних приладів	Стахіра Павло Йосипович	9334821400	13	-	-
		Готра Зенон Юрійович	6602236605	10	-	-
		Іванюк Христина Богданівна	56743258100	7	-	-
		Микитюк Зіновій Матвійович	55513309600	4	-	-
		Сушинський Орест Євгенович	15756296900	4	-	-
		Кучмій Галина Любомирівна	8400525300	1	-	-
		Івах Марія Степанівна	36104698700	1	-	-
		Кремер Ірина Петрівна	36021288700	1	-	-
	Кафедра електронних засобів інформаційно-комп'ютерних технологій	Голяка Роман Любомирович	6506520512	7	К-4556-2016	7
		Заячук Дмитро Михайлович	6701524563	6	-	-
		Корж Роман Орестович	55226030000	5	-	-
		Лебідь Соломія Юріївна	6508092990	3	-	-
		Павлиш Володимир Андрійович	24480132200	2	-	-
		Романишин Юрій Михайлович	55225547900	2	-	-
		Гоблик Віктор Васильович	14024470200	2	R-4131-2017	1
		Ліске Олексій Миколайович	14024524600	2	-	-
		Вус Богдан Степанович	55221793300	2	-	-
		Ничай Ірина Володимирівна	27867942000	1	-	-
		Яковенко Євгенія Ігорівна	55885064900	1	-	-
		Гліненко Лариса Костянтинівна	24479638500,	1	К-3740-2017	1
		Товстюк Корнелія Корніївна	6504026191	1	R-4224-2017	1
Лозинський Василь Іванович	6504014190	1	-	-		
Кафедра фотоніки	Бобицький Ярослав Васильович	35606114900	9	R-1102-2017	8	
	Фітьо Володимир Михайлович	6602453913	8	R-1046-2017	7	
	Яремчук Ірина	16647823900	7	B-1393-2015	6	

		Ярославівна				
		Бартків Любомир Васильович	8843487100	4	-	-
		Татарин Василь Ярославович	36069739800	2	-	-
		Петровська Галина Андріївна	8644962500	1	Q-9990-2017	1
		Булавінець Тетяна Олександрівна	57190848669	1	-	-
		Варищук Василь Ігорович	56340676500	1	Q-8686-2017	1
		Кравчук Олександр Володимирович	55639047900	1	R-1047-2017	1
		Демкович Ігор Володимирович	8644962800	1	Q-9350-2017	1
	Кафедра радіоелектронних пристроїв та систем	Шаповалов Юрій Іванович	7004233147	4	-	-
		Прудиус Іван Никифорович	55920578700	4	-	1
		Оборжицький Валерій Іванович	8352714700	3	-	1
		Лазько Леонід Вікторович	55976471700	2	-	1
		Шклярський Володимир Іванович	15766412000	2	-	1
		Бачик Дарія Романівна	55050070400	1	-	-
		Сторож Володимир Георгійович	8329678000	1	-	-
		Матієшин Юрій Миколайович	24480217200	1	-	-
		Фабіровський Сергій Євгенович	55975814000	1	-	-
		Нічога Віталій Олексійович	35190777300	1	-	-
	Янкевич Роман Володимирович	36070261600	1	-	-	
	Кафедра напівпровідникової електроніки	Василечко Леонід Орестович	7003991882	21	R-4447-2017	22
		Жидачевський Ярослав Антонович	6603506739	14	P-4869-2017	13
		Сугак Дмитро Юрійович	6603858790	14	P-7638-2017	14
		Убізський Сергій Борисович	6701890955	12	C-6610-2016	11
		Дружинін Анатолій Олександрович	7005628537	10	R-2659-2017	9
		Островський Ігор Петрович	56500748600	9	Q-9754-2017	9
		Большакова Інеса Антонівна	6701412790	9	R-3601-2017	8

		Бурій Олег Анатолійович	8933363400	7	-	6
		Ховерко Юрій Миколайович	6506938447	7	Q-9676-2017	7
		Єрохов Валерій Юрійович	6602443877	6	R-5154-2017	4
		Лях-Кагуй Наталія Степанівна	55469216100	5	R-2621-2017	4
		Нічкало Степан Ігорович	35795922200	5	F-3566-2015	4
		Сиротюк Степан Васильович	6507591651	4	R-2086-2017	4
		Малик Орест Петрович	6507671051	4	R-1977-2017	5
		Мартинюк Наталія Володимирівна	8933363700	4	P-4515-2016	3
		Шуригін Федір Михайлович	14044120000	4	R-3666-2017	3
		Корецький Роман Миколайович	55624199000	3	R-3680-2017	4
		Кость Ярослав Ярославович	55542923800	2	R-3645-2017	4
		Кутраков Олексій Петрович	55471877500	2	R-3529-2017	2
		Пекінчак Ольга Володимирівна	56406465600	2	R-8107-2017	1
		Губа Сергій Костянтинівич	6602241535	2	R-3487-2017	2
		Афанасьєв Денис Миколайович	6508206293	2	R-7957-2017	2
		Греб Василь Миколайович	57191840114	1	-	-
		Павловська Олена Богданівна	57142475400	1	R-7932-2017	1
		Павлик Любомир Пилипович	23397777700	1	-	-
		Буджак Ярослав Степанович	57191118426	1	-	-
	Кафедра телекомунікацій	Андрущак Анатолій Степанович	6602317223	17	-	-
		Максимюк Тарас Андрійович	36600937300	11	C-3624-2016	8
		Климаш Михайло Миколайович	35609532100	8	-	6
		Кайдан Микола Володимирович	7801543164	8	-	4
		Бешлей Микола Іванович	55225979800	7	-	6
		Лаврів Орест Андрійович	36069369100	4	-	3
		Думич Степан Степанович	24482960900	4	-	2
		Селюченко Мар'ян	55817251500	3	-	-

		Олександрович				
		Кирик Мар'ян Іванович	36069352400	2	E-9434-2017	2
		Андрущак Володимир Степанович	56566614900	2	-	-
		Шпур Ольга Миколаївна	57188577075	2	-	-
		Колодій Роман Степанович	56566611400	2	-	-
		Бугиль Богдан Анатолійович	37121601400	2	-	-
		Бешлей Галина Володимирівна	57189328709	1	-	-
		Стрихалюк Богдан Михайлович	36069899700	1	-	-
		Климаш Юлія Володимирівна	57188571646	1	-	-
		Чабан Ксенія Олегівна	27867461700	1	-	-
		Пелішок Володимир Олексійович	24483892900	1	-	-
		Яремко Олег Миколайович	24484282800	1	-	-
		Сиротинський Олег Іванович	25928072700	1	-	-
		Кагало Ігор Олександрович	55226004700	1	-	-
	Кафедра теоретичної радіотехніки та радіовимірювання	Мандзій Богдан Андрійович	24480069100	5	-	-
			6507776067	1		
		Бобало Юрій Ярославович	8410487000	4	-	-
		Волочій Богдан Юрійович	8373567400	2	-	-
		Кіселичник Мирослав Дмитрович	6504109650	2	-	-
		Недоступ Леонід Аврамович	8410487400	2	-	-
		Озірковський Леонід Деонісійович	8373567100	1	-	-
		Мелень Михайло Володимирович	55049241800	1	-	-
		Максимів Іван Петрович	35300177200	1	-	-
		Бондарев Андрій Петрович	45860939200	1	-	-
		Кулик Ігор Володимирович	36104338400	1	-	-
		Змисний Михайло Михайлович	35868199600	1	-	-
Інститут		Кафедра	Полюжин Ігор	6508150839	1	-

хімії та хімічних технологій	аналітичної хімії	Петрович	6507153004	3		
		Шаповал Павло Йосифович	55782797700	2	-	-
		Ятчишин Йосип Йосипович	55783381900	2	-	1
			6603173304	2		
		Гумінілович Руслана Ростиславівна	55783013400	2	-	-
		Созанський Мартин Андрійович	56912408200	1	-	-
	Цюпко Федір Іванович	55339276900	1	-	-	
	Кафедра хімічної інженерії	Атаманюк Володимир Михайлович	57103441800	1	-	-
		Костів Ірина Світозарівна	37061720500	1	-	-
		Добровецька Оксана Ярославівна	56256399800	1	-	-
		Гаврилів Роман Іванович	57190425850	1	-	-
		Гнатів Зоряна Ярославівна	55967560600	1	-	-
		Кіндзера Діана Петрівна	55790264900	1	-	-
		Барна Ірина Романівна	56105463600	1	-	-
		Матківська Ірина Ярославівна	56565652700	1	-	-
	Кафедра хімічної технології переробки нафти та газу	Братичак Михайло Миколайович	7004865714	7	-	-
Пиш'єв Сергій Вікторович		6508362992	6	-	-	
Шищак Олена Володимирівна		6507603943	4	-	-	
Гунька Володимир Мирославович		55087577400	4	-	-	
Астахова Олена Тарасівна		36871461000	4	-	-	
Гринишин Олег Богданович		8054888100	3	-	-	
Присяжний Юрій Володимирович		55091057000	2	-	-	
Івашків Остап Петрович		56926759000	1	-	-	
Кафедра хімії і технології неорганічних речовин	Кунтий Орест Іванович	6603482457	5	-	-	
	Зозуля Галина Іванівна	56962723700	4	Q-9737-2017	3	
	Знак Зеновій Орестович	57194003644	1	-	-	
	Сусь Любов	56415131600	1	-	-	

		Василівна				
		Оленич Роман Романович	8630665200	1	-	-
		Гелеш Андрій Богданович	55603860000	1	-	-
		Калимон Ярослав Андрійович	8630665100	1	-	
		Буклів Роксоляна Любомирівна	36994390400	1	R-1031-2017	1
	Кафедра загальної хімії	Макота Оксана Іванівна	6507048737	4	-	-
		Олійник Ліліанна Петрівна	6506016278	3	-	-
		Старчевський Володимир Людвікович	55312195900	1	-	-
			37562041200	1		
		Комаренська Зоряна Михайлівна	6504678294	1	-	-
		Никипанчук Михайло Васильович	6504677794	1	-	-
		Комаренська Зоряна Михайлівна	7801693896	1	-	-
		Коваль Ірина Зеновійвна	37110870300	1	-	-
		Реутський Володимир Вікторович	37561896800	1	-	-
	Кафедра органічної хімії	Воронов Станіслав Андрійович	7005113134	14	-	13
		Когут Ананій Михайлович	15842000500	12	Q-9398-2017	12
		Заїченко Олександр Сергійович	55399223900	11	-	1
		Мітіна Наталія Євгенівна	6701600534	10	-	9
		Самарик Володимир Ярославович	7801673646	7	-	7
		Стецишин Юрій Богданович	55401025900	7	-	7
		Токарев Віктор Сергійович	7102489149	7	-	5
		Варваренко Сергій Миколайович	6507319714	6	-	6
		Огар Галина Олександрівна	55790343800	5	-	5
		Шевчук Олег Михайлович	23107895200	5	-	6
		Гевусь Орест Іванович	7801578638	5	-	4
		Будішевська	6504124104	3	-	4

		Ольга Григорівна				
		Букартик Наталія Миколаївна	20733746500	2	-	3
		Фігурка Наталія Володимирівна	25628406900	2	-	-
		Васильєв Віктор Петрович	7005574445	2	-	-
		Флейчук Роман Іванович	6506490068	2	-	-
		Ластухін Юрій Олександрович	6507939911	1	-	-
		Дронь Ірина Анатоліївна	36767161300	1	-	-
		Надашкевич Зоряна Якимівна	56114494800	1	-	-
	Кафедра фізичної та колоїдної хімії	Кочубей Вікторія Віталіївна	15020674900	4	-	1
		Дібрівний Володимир Миколайович	6602294456	4	-	-
		Сергеев Валентин Вікторович	55227321900	3	F-2277-2016	2
		Герасимчук Сергій Ігорович	15072571800	2	-	1
		Мельник Галина Володимирівна	7006625476	2	-	-
		Павловський Юрій Павлович	36093252000	2	-	-
		Волошинець Владислав Антонович	6602398243	1	-	-
	Кафедра хімічної технології переробки пластмас	Суберляк Олег Володимирович	6602223447	3	R-2539-2017	3
		Скорохода Володимир Йосипович	55258219700	3	R-3544-2017	1
		Красінський Володимир Васильович	37761652800	2	G-3199-2016	2
		Левицький Володимир Євстахович	6507378490	2	R-3459-2017	1
		Мельник Юрій Ярославович	57091583300	2	R-2720-2017	1
		Семенюк Наталія Богданівна	7004867764	2	-	-
		Моравський Володимир Степанович	55856808900	2	R-1263-2017	1
		Скорохода Тарас Володимирович	37069580000	2	J-2617-2015	2
		Масюк Андрій Сергійович	57191914102	1	G-6828-2015	1
	Гриценко Олександр Миколайович	37761523100	1	R-2557-2017	1	

		Братичак Михайло Михайлович	36871625300	1	R-3413-2017	4
Кафедра хімічної технології силікатів		Луцюк Ірина Володимирівна	24448533000	2	-	-
		Вахула Ярослав Іванович	55604359200	2	-	-
Кафедра технології біологічно активних сполук, фармації та біотехнології		Новіков Володимир Павлович	55675224038	9	Q-8783-2017	7
		Стасевич Марина Володимирівна	8636372500	6	Q-8620-2017	6
		Комаровська-Порохнявець Олена Зорянівна	27368051000	6	R-1154-2017	6
		Мусянович Ростислав Ярославович	8636372300	5	R-4956-2017	-
		Лубенець Віра Львівна	7004907171	4	Q-9567-2017	3
		Зварич Віктор Ігорович	56040708100	3	Q-8569-2017	4
		Комаровська-Порохнявець Олена Зорянівна	36099157800	2	R-1154-2017	7
		Василюк Софія Володимирівна	12768497000	2	Q-9823-2017	1
		Болібрux Лілія Дмитрівна	55702103000	2	R-2576-2017	1
		Хом'як Семен Володимирович	49961408800	2	R-1203-2017	2
		Монька Наталія Ярославівна	57189042575	2	Q-9445-2017	1
		Кархут Андрій Ігорович	36634306300	2	R-1783-2017	2
		Миляннич Андрій Остапович	6506638978	2	R-1847-2017	2
		Марінцова Наталія Геннадіївна	8940050600	2	Q-9355-2017	2
		Конечна Роксолана Тарасівна	56038094400	1	-	-
		Петріна Романа Омелянівна	6508196297	1	Q-9277-2017	1
		Баранович Діана Богданівна	6508391439	1	R-1325-2017	1
		Наконечна Анна Володимирівна	57189045030	1	-	-
		Губрій Зоряна Василівна	6602409511	1	R-1095-2017	1
		Губрій Зоряна Василівна	57189363476	1	-	-
	Яремкевич Олена Святославівна	54411493900, 57189363271	1	R-1759-2017	1	
	Стадницька Наталія	8050917300	1	R-1043-2017	1	

		Євгенівна				
		Кричковська Аеліта Миронівна	55702192400	1	-	-
		Червецова Вероніка Геннадіївна	48860999300	1	-	-
	Кафедра технології органічних продуктів	Носова Наталія Геріанівна	7004239434	6	-	-
		Никулишин Ірена Євгенівна	55312186400	3	R-3394-2017	1
		Піх Зорян Григорович	6506688956	3	R-1806-2017	3
		Небесний Роман Володимирович	56114320400	2	-	-
		Івасів Володимир Васильович	55227816100	2	-	-
		Шевчук Лілія Іванівна	55311335400	1	R-1952-2017	1
		Мельник Степан Романович	56843313400	1	-	-
		Харандюк Тетяна Валеріївна	57194160139	1	-	-
		Косів Руслана Богданівна	57194159234	1	-	-
		Паляниця Любов Ярославівна	57194166710	1	-	-
		Хлібишин Юрій Ярославович	55866668500	1	-	-
		Мельник Юрій Романович	37111174300	1	-	-
Дзіняк Богдан Остапович	6504722572	1	-	-		
Реутський Віктор Володимирович	37561840600	1	-	-		
Інститут сталого розвитку ім. В.Чорновола	Кафедра екологічної безпеки та природоохоронної діяльності	Петрушка Ігор Михайлович	6504340729	2	V-5118-2017	1
		Мокрий Володимир Іванович	6506193808	2	-	-
		Казимира Ірина Ярославівна	6506122326	2	V-5421-2017	2
		Погребенник Володимир Дмитрович	56001940500	1	-	-
		Ріпак Назарій Степанович	56826143700	1	-	-
	Кафедра підприємництва та екологічної експертизи товарів	-	-	-	-	-
	Кафедра екології та збалансованого природокористу- вання	Мальований Мирослав Степанович	55866662500	2	-	-
		Гумницький Ярослав Михайлович	55227067500	2	V-4759-2017	-

		Дячок Василь Володимирович	6506835588	1	-	-
		Люта Оксана Володимирівна	56332796300	1	V-4835-2017	1
	Кафедра туризму	-	-	-	-	-
	Кафедра цивільної безпеки	Гончарук Володимир Євтихєвич	7006597580	3	-	-
		Витрикуш Наталія Миронівна	55791987800	1	-	-
		Качан Степан Іванович	6602956392	1	-	-
		Васійчук Віктор Олексійович	8956518200	1	-	-
		Нагурський Олег Антонович	57194221421	1	-	-
Науково- дослідна частина		Жук Лілія Володимирівна	6701396496	2	-	-
		Лазько Галина Вікторівна	24587400700	1	-	-
Разом				1309		553

¹¹ Прізвище, ім'я, по батькові наукового, науково-педагогічного працівника (який працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду), який має ненульовий індекс Гірша хоча б в одній з наукометричних баз Scopus або Web of Science

¹² Сума значень показників індексів Гірша науково-педагогічних та наукових працівників (які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду) у наукометричній базі Scopus

¹³ Сума значень показників індексів Гірша науково-педагогічних та наукових працівників (які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду) у наукометричній базі Web of Science

Таблиця 4. Наукові, науково-педагогічні працівники, які мають не менше п'яти наукових публікацій у періодичних виданнях, які на час публікації було включено до наукометричних баз Scopus або Web of Science

Факультет (Інститут)	Кафедра, відділ тощо	Прізвище, ім'я, по батькові наукового, науково-педагогічного працівника ¹⁴	Кількість публікацій Scopus ¹⁵	Назва та реквізити публікацій Scopus (прирівняні відзнаки)	Кількість публікацій Web of Science ¹⁶	Назва та реквізити публікацій Web of Science (прирівняні відзнаки)
Інститут інженерної механіки та транспорту	Кафедра прикладного матеріалознавства та обробки матеріалів	Ромака Віталій Володимирович	68	Effect of doping in n-ZrNiSn intermetallic semiconductor with bi donor impurity on thermoelectric power factor Z (Journal of Thermoelectricity, 14(2), pp. 50-57)	90	Crystallographic, magnetic and electrical characteristics of R ₃ Ni ₈ Sn ₄ compounds (R = Y, Nd, Sm, Gd, and Tb) (Journal Of Alloys And Compounds V. 701, pp. 358-365)
				Crystal structure and magnetic properties of Dy ₄ Ni ₁₂ Sn ₂₅ compound (Journal of Alloys and Compounds, 453(1-2), pp. L8-L10)		(V,Nb)-doped half Heusler alloys based on {Ti,Zr,Hf}NiSn with high ZT (Acta Materialia V. 131, pp. 336-348)
				Crystal structure of new RAgSn ₂ ternary compounds (R = Y, Gd, Tb, Dy, Ho, Er) (Journal of Alloys and Compounds, 457(1-2), pp. 329-331)		Contribution to the investigation of ternary Lu-Ni-Sn system (Journal of Alloys and Compounds, 509(13), pp. 4530-4533)
				Crystallographic, magnetic and electrical characteristics of some R _{5-x} Ni ₁₂ Sn _{24+x} intermetallics (Journal of Alloys and Compounds, 493(1-2), pp. 35-40)		Crystal structure peculiarity and magnetic behavior of R ₂ Cu _{4-x} Sn _{5+x} (R = Gd, Tb, and Dy) compounds (Journal of Alloys and Compounds, 509(17), pp. 5206-5210)
				Crystal structure of new ternary RE _{1.9} Cu _{9.2} Sn _{2.8} compounds (RE = Y, Ce, Pr, Nd, Sm, Gd, Tb, Dy, Ho, Er, Tm, Yb, and Lu) (Journal of Alloys and Compounds, 460(1-2), pp. 283-288)		Effect of the accumulation of excess Ni atoms in the crystal structure of the intermetallic semiconductor n-ZrNiSn (Semiconductors, 47(7), pp. 892-898)
		Дурягіна Зоя Антонівна	36	Comparative Estimation of the Structure and Electrical Properties of Functional Layers Based on PbO–ZnO–B ₂ O ₃ Glass–Ceramic Sealant (Powder Metallurgy and Metal Ceramics 55(9-10), pp. 580-584)	9	Diffusion boriding of a press tool of di22 steel. (Protection of Metals (English translation of Zashchita Metallov) 23(2), pp. 241-243)
				Peculiarities of thermoelectric half-Heusler phase formation in Zr-Co-Sb ternary system (Journal of Alloys and Compounds 585, pp. 448-454)		Effect of laser treatment on compatibility of corrosion-resisting steels with 83Pb-17Li melt (Soviet Materials Science 25(5), pp. 537-540)

				Micromechanism of fracture of stainless steels kept isothermally in sulfur pulp (Strength of Materials 11(6), pp. 633-636)		Examination of the dielectric layers on the structural materials formed by hybrid ion-plasma discharge system (Metallofizika i Noveishie Tekhnologii 33(SPEC. ISS.), pp. 393-400)
				Effect of laser treatment on corrosion resistancer of steels in lead melts. (Physics and chemistry of materials treatment 22(1), pp. 70-73)		Magnetometric analysis of surface layers of 12X18H10T steel after ion-beam nitriding (Metallofizika i Noveishie Tekhnologii 33(5), pp. 615-622)
				Diagnostics of hydrogen macrodelamination in the wall of a bent pipe in the system of gas mains (Materials Science 51(4), pp. 530-537)		Structural coherence on the interface of stainless steel with Li 17Pb 83 (Pb) melts (Materials Science 41(1), pp. 56-61)
		Тростянчин Андрій Миколайович	32	The dependence of phase composition of previously disproportionated SmCo5-based alloy on temperature and duration of recombination (DOI: 10.15407/mfint.38.04.0509)		
				Interaction between hydrogen and ground SmCo5 alloy (DOI: 10.1007/s11106-014-9556-8)		
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				Influence of the conditions of milling in hydrogen on the phase composition and anisotropy of SmCo4.8Zr0.2 alloy (DOI: 10.1007/s11003-016-9865-9)		
		Кулик Володимир Володимирович	15	Influence of 65G steel microstructure on crack faces friction factor under mode ii fatigue fracture (Archives of Materials Science and Engineering 82(2), c. 49-56)		
				Structure and mechanical properties of the heat-affected zone of restored railway		

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		Плешаков Едуард Іванович	9	Laser surface modification of Ti-6Al-4V alloy with silicon carbide (Materials Science 38(5), pp. 646-652)		
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		Кузін Олег Анатолійович	6	Influence of the modes of laser alloying on the parameters of wear resistance of 12Kh17T (Steel Materials Science 47(3), pp. 327-333)		
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		Ковбасюк Тарас Михайлович	6	Energy state and micromechanical properties of PbO-ZnO-B2O3glass-ceramic functional coatings on AISI420 stainless steel substrate (Functional Materials 24(2), pp. 250-255)		
				Comparative Estimation of the Structure and Electrical Properties of Functional Layers Based on PbO-ZnO-B2O3Glass-Ceramic Sealant Powder Metallurgy and (Metal Ceramics 55(9-10), pp. 580-584)		
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	Кафедра технічної механіки та динаміки машин	Кичма Андрій Олексійович	5	Diagnostics of the Stress-Strain State of Multilayer Annular Welded Joints of Pipelines (Materials Science 50(2), pp. 217-223)		
				Effect of local plastic strains on the physicommechanical properties of the		

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	Кафедра зварювального виробництва, діагностики та відновлення металоконструкцій	Похмурська Ганна Василівна	33	Comparison of hardmetal and hard chromium coatings under different tribological conditions (Surface and Coatings Technology 201(5), pp. 1975-1980)	21	Development of particle-reinforced nanostructured iron-based composite alloys for thermal spraying (Surface and Coatings Technology 205(12), pp. 3671-3676)
Functionally graded substrate layers of magnesium alloys produced by electron beam technology (Archives of Metallurgy and Materials 50(1), pp. 241-250)				Iron-based coatings arc-sprayed with cored wires for applications at elevated temperatures (Surface & Coatings Technology V. 220 pp. 27-35)		
Development and trends in HVOF spraying technology (Surface and Coatings Technology 201(5), pp. 2032-2037)				Application of age hardenable-copper-based-coatings through HVOF-spraying [Applikation Ausscheidungshärtender Bronzeschichten Mittels Hochgeschwindigkeitsflammspritzen] (Materialwissenschaft und Werkstofftechnik 39(12), pp. 883-887)		
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				Controlled arsenic diffusion in epitaxial CdxHg1-xTe layers in the evaporation-condensation-diffusion process (Thin Solid Films 403-404, pp. 144-147)		Corrosion and wear behavior of alumina coatings obtained by various methods (Materials Science 46(5), pp. 591-598)
	Кафедра механіки та автоматизації машинобудування	Кузьо Ігор Володимирович	8	Strength and durability analysis of a flat spring at vibro-impact loadings (DOI: 10.15587/1729-4061.2016.79910)		
				Substantiation of technological efficiency of two-frequency resonant vibration machines with pulse electromagnetic disturbance (Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu, Volume 3, 2013, pp. 71-77)		
				Nonlinear transverse vibrations of semiinfinite cable with consideration paid to resistance (Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu, Volume 3, 2013, pp. 82-86)		
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	Кафедра проектування та експлуатації машин	Стоцько Зіновій Антонович	5	Vehicle driving cycle optimisation on the highway (Transport Problems 11(2), pp. 123-131)		
				Dynamic vibration absorber optimal design with emphasis on complete machine dynamics modelling2008 // Proceedings of the 9th Biennial Conference on Engineering Systems Design and Analysis 2, pp. 305-311		
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				Models of maximum volume of favourable corporate tax (Actual Problems of Economics 164(2), pp. 212-219)		
				Interpersonal management conflicts identification and evaluation at machine-building enterprises (Actual Problems of Economics 156(6), pp. 339-346)		
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				Coaching as the art of increasing effective implementation of enterprise's managerial potential (Actual Problems of Economics 158(8), pp. 147-153)		
Інститут будівництва та інженерії доквілля	Кафедра опору матеріалів та будівельної механіки	Віра Володимир Володимирович	10	The assessment of fatigue life of notched components at uniaxial pulsating loading using the fracture mechanics approach International (Journal of Fatigue 105, pp. 305-311)		
				An effective crack tip region finite element sub-model for fracture mechanics analysis (Archives of Materials Science and		

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				Mode I and mode II fatigue crack growth resistance characteristics of high tempered 65G steel (Archives of Materials Science and Engineering 84(1), pp. 34-41)			
				Fatigue crack growth resistance of welded joints simulating the weld-repaired railway wheels metal (Archives of Materials Science and Engineering 86(2), pp. 49-55)			
				Fatigue crack initiation and propagation at different stress ratio values of uniaxial pulsating loading (Fatigue and Fracture of Engineering Materials and Structures 34(6), pp. 430-437)			
	Стасюк Богдан Мирославович	10			Effective elastic properties of 3D composites with short curvilinear fibers: Numerical simulation and experimental validation (Solid State Phenomena 258 SSP, pp. 452-455)		
					Interacting cracks 3D analysis using boundary integral equation method AIMS (Materials Science 3(4), pp. 1796-1810)		
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Кафедра теплогазо- постачання і вентиляції	Шаповал Степан Петрович	6		Evaluation of energy efficiency of solar roofing using mathematical and experimental research (EasternEuropean Journal of Enterprise Technologies 3(8-87), pp. 26-32)			
				Study of the thermal mode of a barn for piglets and a sow, created by combined			

				heating system (EasternEuropean Journal of Enterprise Technologies 5(8-89), pp. 45-50)		
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				Analysis of the processes of heat exchange on infrared heater surface (Diagnostyka17(3), pp. 81-85)		
				Comparison of the results of researching the gelioroof in field and laboratory conditions (Eastern European Journal of Enterprise Technologies 2(5), pp. 41-46)		
		Желих Василь Михайлович	5	Study of the thermal mode of a barn for piglets and a sow, created by combined heating system Eastern European Journal of Enterprise Technologies 5(8-89), pp. 45-50)		
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	Кафедра будівельного виробництва	Саницький Мирослав Андрійович	9	Study of modified gypsum binder (Construction and Building Materials 149, pp. 535-542)		
				Effects of elevated temperatures on the properties of nanomodified rapid hardening concretes // MATEC Web of Conference 116, 01008		

				<p>Research of nanomodified portland cement compositions with high early age strength (Eastern European Journal of Enterprise Technologies 6(6-84), pp. 50-57)</p> <p>Modified plasters for restoration and finishing works (Advanced Materials Research 923, pp. 42-47)</p> <p>Decorative multi-component alkali activated cements for restoration and finishing works (Advanced Materials Research 897, pp. 45-48)</p>		
Інститут геодезії	Кафедра картографії та геопросторового моделювання	Прохоренко Мирослава Володимирівна	22	<p>Thermodynamic properties of saturated solid solutions of $\text{Ag}_7\text{SnSe}_5\text{Br}$ and Ag_8SnSe_6 compounds in the Ag–Sn–Se–Br system measured by the EMF method (DOI: 10.1016/j.jct.2016.12.004)</p>	18	<p>Thermodynamic Properties of Saturated Solid Solutions of the Phases $\text{Ag}_2\text{PbGeS}_4$, $\text{Ag}_0.5\text{Pb}_{1.75}\text{GeS}_4$ and $\text{Ag}_{6.72}\text{Pb}_{0.16}\text{Ge}_{0.84}\text{S}_{5.20}$ of the Ag–Pb–Ge–S System Determined by EMF Method (Journal Of Phase Equilibria And Diffusion V. 38 № 4 pp. 426-433)</p>
				<p>Electrochemical determination of thermodynamic properties of saturated solid solutions of Hg_2GeSe_3, Hg_2GeSe_4, $\text{Ag}_2\text{Hg}_3\text{GeSe}_6$, and $\text{Ag}_{1.4}\text{Hg}_{1.3}\text{GeSe}_6$ compounds in the Ag–Hg–Ge–Se system (DOI: 10.1007/s10008-016-3424-z)</p>		<p>Thermodynamic study of phase equilibrium of superionic alloys of $\text{Ag}_3\text{SBr}_{1-x}\text{Cl}_x$ system in the concentration range 0.0-0.4 and temperature range 370-395 K (Archives Of Thermodynamics V. 38 № 1 pp. 27-38)</p>
				<p>Calculation of thermodynamic functions of saturated solid solution of $\text{AgIn}_2\text{Te}_3\text{I}$ compound in the Ag–In–Te–I system (DOI: 10.1051/epjconf/201713304002)</p>		<p>Electrochemical determination of thermodynamic properties of saturated solid solutions of Hg_2GeSe_3, Hg_2GeSe_4, $\text{Ag}_2\text{Hg}_3\text{GeSe}_6$, and $\text{Ag}_{1.4}\text{Hg}_{1.3}\text{GeSe}_6$ compounds in the Ag–Hg–Ge–Se system (Journal Of Solid State Electrochemistry V. 21 № 3 pp. 833-837)</p>
				<p>Phase equilibria and thermodynamic properties of saturated solid solutions based on the compounds BiSeI, $\text{Bi}_{19}\text{Se}_{27}\text{I}_3$, and BiI_3 in the Ag–Bi–Se–I system (DOI: 10.1134/S0020168516080136)</p>		<p>Thermodynamic properties of saturated solid solutions of $\text{Ag}_7\text{SnSe}_5\text{Br}$ and Ag_8SnSe_6 compounds in the Ag–Sn–Se–Br system measured by the EMF method (Journal Of Chemical Thermodynamics V. 106 pp. 228-231)</p>
				<p>Phase equilibrium and thermodynamic properties of silver-saturated compounds BiSI and $\text{Bi}_{19}\text{S}_{27}\text{I}_3$ of the Ag–Bi–Bi_2S_3–BiSI system (DOI:</p>		<p>Calculation of thermodynamic functions of saturated solid solution of $\text{AgLn}(2)\text{Te}(3)\text{I}$ compound in the Ag–In–Te–I system // International conference on semiconductor</p>

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Інститут гуманітарних та соціальних наук	Кафедра іноземних мов	Сидор Андрій Романович	30	Recurrent expressions for reliability indicators of compound electropower systems (Technical Electrodynamics (4), pp. 47-49)	20	Modelling Reliability Indices of Hierarchical Systems 2016 //13th International conference on modern problems of radio engineering, telecommunications and computer science (TCSET) pp. 111-113
				Modelling reliability indices of hierarchical systems (DOI: 10.1109/TCSET.2016.7451985)		Modelling time reliability characteristics of composite electromagnetic systems 2009// International seminar workshop on direct and inverse problems of electromagnetic and acoustic wave theory, proceedings pp. 248-250
				Valuing time reliability parameters of composite electromagnetic systems (DOI: 10.1109/DIPED.2015.7324287)		Indices for Reliability Evaluation of Unsymmetrical Hierarchical Systems // Proceedings of the Xth International conference CADSM 2009 pp. 267-268
				Modelling time reliability indices of unsymmetrical hierarchical systems with Rayleigh distributed output elements (DOI: 10.1109/CADSM.2015.7230894)		Reliability estimation of symmetric hierarchical systems // Proceedings of the 9th international conference on the experience of designing and application of CAD systems in microelectronics pp. 382-383
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	Кафедра соціальних комунікацій та інформаційної діяльності	Федушко Соломія Степанівна	9	Protection of university information image from focused aggressive actions (DOI: 10.1007/978-3-319-48923-0_14)	9	Development of concept of terminological online assistant for electric power engineering specialists // Proceedings Of The 2017 12th International Scientific And Technical Conference On Computer Sciences And Information Technologies (CSIT 2017), V. 1 pp. 83-86
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		Серов Юрій Олегович	8	The cataloging of virtual communities of educational thematic (Webology, Volume 11, Issue 1, 2014, Article number a17)	8	Development Of Verification System Of Socio-Demographic Data Of Virtual Community Member Radio Electronics (Computer Science Control № 3 pp. 87-92)
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		Пелецишин Андрій Миколайович	13	Development of the system for detecting manipulation in online discussions (DOI: 10.1007/978-3-319-48923-0_15)	9	Stages of implementation of citizens' app.eals processing system in heterogeneous web environments // Proceedings of the 2017 12th international scientific and technical conference on computer sciences and information technologies (CSIT 2017), V. 1 pp. 75-78
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				Basic features and a model of university units: University as a subject of information activity (EasternEuropean Journal of Enterprise Technologies 2(2), c. 27-34)		The Problem's Formation of the Entire Informational Environment at the Long Existed Universities // Proceedings Of The 2017 12th International Scientific And Technical Conference On Computer Sciences And Information Technologies (CSIT 2017), V. 1 pp. 139-142
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Інститут енергетики та систем керування	Кафедра теоретичної та загальної електротехніки	Стахів Петро Григорович	49	<p>Training studying system of electrical disciplines for students with special needs// Proceedings of 2017 18th International Conference on Computational Problems of Electrical Engineering, CPEE 20178093086</p> <p>Comparing of effectiveness of transient processes calculation in electrotechnical devices using discrete models // Proceedings of 2017 18th International Conference on Computational Problems of Electrical Engineering, CPEE</p>	21	<p>Algorithms of parallel calculations in task of tolerance ellipsoidal estimation of interval model parameters (Bulletin Of The Polish Academy Of Sciences-Technical Sciences V. 60 № 159-164)</p> <p>Parallelization of calculations using GPU in optimization app.roach for macromodels construction (Przeglad Elektrotechniczny V. 88 № 3A pp. 7-9)</p>

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				The model of a light transmittance through translucent objects in lens-free imaging setups 2017 13th International Conference Perspective Technologies and Methods in MEMS Design, MEMSTECH 2017 // Proceedings 7937538, pp. 78-80		
				Analysis of Electromyography Methods for Healthcare Monitoring 2017 13th International Conference Perspective Technologies and Methods in MEMS Design, MEMSTECH 2017 // Proceedings 7937543, pp. 101-104		
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				Modeling of the thin microscopic shells for microfluidic cell analysis Perspective Technologies and Methods in MEMS Design, MEMSTECH 2016 - Proceedings of 12th International Conference 7507515, pp. 34-36		
		Мельник Михайло Романович	28	Development of subsystems for reverberation time definition in lecture auditorium 2017 14th International Conference The Experience of Designing and Application of CAD Systems in Microelectronics, CADSM 2017 // Proceedings 7916149, pp. 354-356	22	Acoustical Performance of Layered Beams in the Lower Frequency Range 2017 // XIIIth international conference on perspective technologies and methods in mems design (MEMSTECH), pp. 91-95

			Asymptotic method for the investigation of the mathematical model of nonlinear bending vibrations for some electromechanical screw system 2017 // 14th International Conference The Experience of Designing and Application of CAD Systems in Microelectronics, CADSM 2017 - Proceedings 7916082, pp. 46-49		Asymptotic Method for the Investigation of the Mathematical Model of Nonlinear Bending Vibrations for Some Electromechanical Screw System 2017 // 14th international conference: the experience of designing and application of CAD systems in microelectronics (CADSM). Experience of Designing and Application of CAD Systems in Microelectronics-CADSM, pp. 46-49
			Identification of moving objects in video by means of a graph model Perspective Technologies and Methods in MEMS Design, MEMSTECH 2016 // Proceedings of 12th International Conference 7507539, pp. 170-174		Development of Subsystems for Reverberation Time Definition in Lecture Auditorium 2017// 14th international conference: the experience of designing and application of CAD Systems in microelectronics (CADSM). Experience of Designing and Application of CAD Systems in Microelectronics-CADSM, pp. 354-356
			Optimization of the accelerometer design using ANSYS Perspective Technologies and Methods in MEMS Design, MEMSTECH 2016 // Proceedings of 12th International Conference 7507516, pp. 37-39		Analytical Modelling of Bossed Membrane 2016 // XII International Conference on Perspective Technologies and Methods in MEMS Design (MEMSTECH), pp. 12-15
			Usage of acceleration and angle of rotation of hand for wireless control of computer Perspective Technologies and Methods in MEMS Design, MEMSTECH 2016 // Proceedings of 12th International Conference 7507517, pp. 45-47		Mechatronic Laboratory Stand // 2016 XII International Conference on Perspective Technologies and Methods in MEMS Design (MEMSTECH), pp. 31-33
	Юрчак Ірина Юрїївна	24	Investigation into applicability and efficiency of SQLite for implementation of Dijkstra's algorithm (DOI: 10.1109/CADSM.2017.7916135)	12	Modified Humidity-Sensitive Ceramics For Microelectronics Studied By PALS System // 2017 IEEE first ukraine conference on electrical and computer engineering (UKRCON), pp. 732-735
			Improvement of the interval arithmetic-based algorithm for solving quadrics' equation sets in microcontrollers (DOI: 10.1109/CADSM.2017.7916164)		Composing Method of Anti-Interference Codes Based on Non-Equidistant Structures// XIIIth international conference on perspective technologies and methods in mems design (MEMSTECH), pp. 15-17

				<p>A synthesis of barker sequences is by means of numerical bundles (DOI: 10.1109/CADSM.2017.7916090)</p>		<p>A Synthesis of Barker Sequences is by Means of Numerical Bundles // 14th international conference: the experience of designing and application of CAD systems in microelectronics (CADSM) // Experience of Designing and Application of CAD Systems in Microelectronics-CADSM, pp. 82-84</p>
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		Тимошук Павло Володимирович	23	<p>A model of analogue K-winners-take-all neural circuit (DOI: 10.1016/j.neunet.2013.01.013)</p>	19	<p>Simulation of Sequential and Partially Parallel Fuzzy ART Neural Network // 14th international conference: the experience of designing and application of cad systems in microelectronics (CADSM)-Experience of Designing and Application of CAD Systems in Microelectronics-CADS, pp. 372-374</p>
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						electromagnetic and acoustic wave theory, pp. 168-171
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		Андрущак Назарій Анатолійович	20	Global maxima for the acousto-optic effect in SrB4O7 crystals (DOI: 10.1364/AO.56.001839)	19	General method of extreme surfaces for geometry optimization of the linear electro-optic effect on an example of LiNbO3:MgO crystals (Applied Optics V. 56, № 22, pp. 6255-6262)
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		Маріюца Уляна Богданівна	20	Design and development of mobile application for learning technical terms Design and development of mobile application for learning technical terms (DOI: 10.1109/CADSM.2017.7916160)	13	Problems of Testing of a Highly Specialized Software // XIIIth international conference on perspective technologies and methods in mems design (MEMSTECH), pp. 67-69
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		Щербовських Сергій	16	Development of a reliability model to analyse the causes of a poultry module	7	Modelling of Type I and II Errors of Switching Device for Systems with Hot and

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			Modelling of type I and II errors of switching device for systems with hot and cold redundancy based on two-terminal dynamic fault tree (DOI: 10.1109/CADSM.2017.7916075)		Determination of failure intensity using Markov reliability model for renewal of the non-redundancy systems (Przegląd Elektrotechniczny V. 85, № 4, pp. 89-91)
			Computational problems in automatized reliability analysis based on fault tree (DOI: 10.1109/STC-CSIT.2016.7589892)		Synthesis of the extended state space distribution laws // Modern problems of radio engineering, telecommunications and computer science, proceedings, pp. 609-610)
	Кособуцький Петро Сидорович	16	Model of spatial dependence of the transport coefficient of photons scattered in a tissue (DOI: 10.5277/oa170110)	14	On the simulation of the mathematical expectation and variance of samples for gaussian-distributed random variables (Ukrainian Journal Of Physics V. 62, № 9, pp. 827-831)
			Statistical analysis of noise measurement system based on accelerometer-gyroscope GY-521 and Arduino platform (DOI: 10.1109/CADSM.2017.7916162)		Analysis of Cauchy Criterion Similarities in Miniaturization of Elastico-Dynamic Cantilever Systems // XIIIth international conference on perspective technologies and methods in mems design (MEMSTECH), pp. 6-8
			Geometric calculation of Pi using the		The Atomic-Force Microscope - Project of

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				<p>Demonstration of optical beating in the reflectance and transmittance spectra of multilayer structures (DOI: 10.3116/16091833/12/2/89/2011)</p>		<p>Statistical Analysis of Noise Measurement System Based on Accelerometer-Gyroscope GY-521 and Arduino Platform 14th International Conference: The Experience Of Designing And Application Of Cad Systems In Microelectronics (CADSM) Experience of Designing and Application of CAD Systems in Microelectronics- CADSM, pp. 405-407</p>
				<p>Calculation of terahertz antenna gratings generated by illumination of semiconductor (DOI: 10.1109/CADSM.2015.7230815)</p>		<p>Model of spatial dependence of the transport coefficient of photons scattered in a tissue (Optica Applicata V. 47, № 1, pp. 111-117)</p>
		Корпильов Дмитрій Вікторович	15	<p>Application of COMSOL API for autonomous modeling of thin film resonator (DOI: 10.1109/CADSM.2017.7916165)</p>	13	<p>Development of Database Users of Web-oriented CAD System for Microelectronic Devices of Designing // Proceedings of XIIIth international conference - experience of designing and application of CAD systems in microelectronics CADSM 2015, pp. 451-453</p>
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		Кривий Ростислав Зіновійович	14	Application of COMSOL API for autonomous modeling of thin film resonator (DOI: 10.1109/CADSM.2017.7916165)	8	Application of COMSOL API for Autonomous Modeling of Thin Film Resonator // 14th international conference: the experience of designing and application of CAD systems in microelectronics (CADSM) Experience of Designing and Application of CAD Systems in Microelectronics- CADSM, pp. 421-423
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				Web systems for evolutionary computation // 2011 11th International Conference - The Experience of Designing and Application of CAD Systems in Microelectronics, CADSM 20115744499, pp. 370		System's structure design for genetic search MEMSTECH // 2009 international conference on perspective technologies and methods in MEMS design, pp. 48-48
				Methods of car speed measurement based on Dopp.ler's effect // 2011 11th International Conference - The Experience of Designing and Application of CAD Systems in Microelectronics, CADSM		Possibilities of the use of genetic algorithms in design of MEMS elements // Perspective technologies and methods in MEMS design, pp. 87-87

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		Стех Юрій Васильович	13	Analysis of the effectiveness of similarity measures for recommender systems (DOI: 10.1109/CADSM.2017.7916133)	7	Some Trends in Modern Recommender Systems // XIIIth international conference on perspective technologies and methods in MEMS design (MEMSTECH), pp. 167-169
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		Мазур Віталій Володимирович	13	Computer-aided design of the route network based on packet models (DOI: 10.1109/CADSM.2017.7916159)	9	Computer-Aided Design of the Route Network Based on Packet Models // 14th international conference: the experience of designing and application of CAD systems in microelectronics (CADSM) Experience of Designing and Application of CAD Systems in Microelectronics- CADSM, pp. 396-398
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		8	Design and development of mobile app.lication for learning technical terms (DOI: 10.1109/CADSM.2017.7916160)	13	The Atomic-Force Microscope - Project of the CAD Department of Lviv Polytechnic National University // 4th international conference: the experience of designing and application of CAD systems in microelectronics (CADSM): Experience of Designing and App.lication of CAD Systems in Microelectronics-CADSM, pp. 402-404
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				App.lication of the symmetrical and non-symmetrical models for innovative coded design of signals (Modern Problems of Radio Engineering, Telecommunications and Computer Science - Proceedings of the 11th International Conference, TCSET'2012 6192789, pp. 70)		Models of optimum multidimensional signals on the vector combinatorial configurations (Visnyk NTUU KPI Seriiia-Radiotekhnika Radioaparotobuduvannia № 68, pp. 5-12)
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Інститут комп'ютерних технологій, автоматики та метрології	Кафедра спеціалізованих комп'ютерних систем	Клим Галина Іванівна	82	<p>Analytical Description of Degradation-Relaxation Transformations in Nanoinhomogeneous Spinel Ceramics (Nanoscale Research Letters, V. 11, 499)</p> <p>Annealing Effects on Structure and Optical Properties of Diamond-Like Carbon Films Containing Silver (Nanoscale Research Letters, 11(1),146)</p> <p>Free-volume nanostructural transformation in crystallized GeS₂-Ga₂S₃-CsCl glasses: Freie-Volumen nanostrukturelle Umwandlung in kristallisierten GeS₂-Ga₂S₃-CsCl Gläsern (Materialwissenschaft und Werkstofftechnik, 47(2-3), pp. 198-202)</p> <p>Free-volume study in GeS₂-Ga₂S₃-CsCl chalcogenide glasses using positron annihilation technique (Physics Procedia, 76, pp. 145-148)</p>	51	<p>Cathodoluminescence characterization of polystyrene-BaZrO₃ hybrid composites (Low Temperature Physics V. 42, № 7, pp. 597-600)</p> <p>'Cold' crystallization in nanostructured 80GeSe(2)-20Ga(2)Se(3) glass (Nanoscale Research Letters, V. 10 , 49)</p> <p>Influence of Sintering Temperature on Pore Structure and Electrical Properties of Technologically Modified MgO-Al₂O₃ Ceramics (Materials Science-Medziagotyra V. 21, № 1, pp. 92-95)</p> <p>Nanostructured oxyspinel multilayers for novel high-efficient conversion and control (International Journal Of Nanotechnology, V. 11, № 9-11)</p>

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		Байцар Роман Іванович	10	Combined usage of Theory of Constraints, Lean and Six Sigma in quality assurance of manufacturing processes (Key Engineering Materials 637, pp. 21-26)		
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		Луцик Ярослав Теодорович	11	Development of noise measurements. Part 8. nanometrology and nanothermodynamics as its scientific basis (Sensors and Transducers 160(12), pp. 25-34)		
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		Дорожовець Михайло Миронович	18	Digital processing of frequency-pulse signal in measurement system (Lecture Notes in Electrical Engineering 452, pp. 319-332)	9	The Application of Runs Test for Evaluation of the Standard Uncertainty of the Arithmetic Mean of Autocorrelated Observation // Proceedings of the 2017 9th IEEE international conference on intelligent data acquisition and advanced computing systems: technology and applications (IDAACS), V. 1, pp. 51-56

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				<p>Accuracy of reconstruction of the spatial temperature distribution based on surface temperature measurements by resistance sensors (Advances in Intelligent Systems and Computing 543, pp. 567-576)</p>		<p>Method of evaluation the measurement uncertainty of the minimal value of observations and its application in testing of plastic products (Advanced mechatronics solutions: Advances in Intelligent Systems and Computing, V. 393, pp. 421-430)</p>
				<p>Computing uncertainty of the extreme values in random samples International (Journal of Computing 15(2), pp. 127-135)</p>		<p>Processing of the Random Observations with Flatten - Gaussian Distribution by Approximate Order Statistics Method IEEE // 8th international conference on intelligent data acquisition and advanced computing systems: technology and applications (idaacs), VOLS 1-2: IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems-Technology and Applications- IDAACS, pp. 149-152</p>
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				<p>Development of noise measurements. Part 5. Miniature gas sensors and their</p>		

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		Стадник Богдан Іванович	44	Integral power of flicker-noise in real systems 2015 // International Conference on Noise and Fluctuations, ICNF 2015, 7288536	7	Increasing metrological autonomy of in- plant measuring systems Advances in science and technology (Research Journal, V. 10, № 32, pp. 193-197
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Інститут прикладної математики та фундаментальних наук	Кафедра загальної фізики	Ільчук Григорій Архипович	69	Cds thin films fabricated by layered chemical surface deposition from CdCl ₂ aqueous solution (Journal of Physical Studies, 13(2))	29	A model of quasi-equilibrium mass transfer of cadmium telluride sublimated in closed volume (Semiconductor Science And Technology, V. 15, № 12, pp. 1141-1143)
				Chemical surface deposition of cds thin films from CdI ₂ aqueous solution (Journal of Nano- and Electronic Physics, 1(2), pp. 42-48)		Fabrication and photoelectric properties of the ZnO-Cu(In,Ga)Se ₂ heterojunctions (Semiconductors, V. 39, № 2, pp. 202-205)
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				Effect of a method of treatment of the single crystal cadmium telluride surface on properties of the Cu-p-CdTe contact (Surface Investigation X-Ray, Synchrotron and Neutron Techniques, 13(10), pp. 1313-1315)		Photosensitivity of structures based on ZnSe single crystals (Semiconductors, V. 34, № 7, pp. 781-785)

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	Коломієць Олександр Вікторович	63		Impact of hydrogen absorption on crystal structure and magnetic properties of RE ₂ T ₂ X compounds (DOI: 10.1016/j.jallcom.2015.01.189)	15	Lattice anisotropy in uranium ternary compounds: UTX (Journal Of Alloys And Compounds, V. 522, pp. 130-135)
Magnetism and hydrogen absorption in UNiZn (DOI: 10.1016/j.jallcom.2015.05.234)				Hydrogen absorption and Fe-57 Mossbauer effect in UFeGe (Journal Of Alloys And Compounds, V. 509, № 18, pp. 5453-5459)		
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Onset of magnetic order in U ₂ (Ni _{1-x} Fe _x) ₂ Sn-H (DOI: 10.3938/jkps.62.1542)				Magnetic properties of a hydrogenation-extracted UCoSn single crystal (Journal Of Alloys And Compounds, V. 471 № 1-2, pp. 21-23)		
	Зачек Ігор Романович	38		Dielectric properties of monoclinic RbD ₂ PO ₄ . The influence of hydrostatic pressure (Ferroelectrics, 444(1), pp. 67-75)	22	Dielectric, electromechanical, and elastic properties of Rb _{1-x} (NH ₄) _x H ₂ PO ₄ single crystals (Physics of the Solid State, 59(1), pp. 83-88)
Dielectric, electromechanical, and elastic properties of K _{1-x} (NH ₄) _x H ₂ PO ₄ compounds (Ferroelectrics, 474(1), pp. 8-19)				Dynamics of the Rochelle salt NaKC ₄ H ₄ O ₆ ·4H ₂ O crystal studied within the Mitsui model extended by piezoelectric interaction and transverse field (Condensed Matter Physics, 13(1), pp. 13705-13720)		
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	Габа Володимир Михайлович	27		Optical properties of D-serine doped TGS crystals for pyroelectric sensors (Materials Science-Poland, V. 33 № 4, pp. 692-698)	18	Birefringence of (NH ₄) ₂ SO ₄ Crystals under the Action of Uniaxial Pressures (Crystallography Reports, V. 53 № 6, pp. 1039-1043)
			Piezo-optic properties of K ₂ SO ₄ crystals (Crystallography Reports, V. 59 № 1, pp. 101-104)	Birefringence Properties of Mechanically Clamped K ₂ ZnCl ₄ Crystals (Physics Of The Solid State, V. 53 № 1, pp. 131-137)		
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			The Temperature Changes of Refractive Indices and Thickness of Doped Triglycine Sulfate Crystals (Journal of Applied Spectroscopy, V. 83 №: 3, pp. 472-477)	Refractive indices of k ₂ znc _l 4 crystals in an incommensurate phase under uniaxial stresses (Journal Of Applied Spectroscopy, V. 77 № 5, pp. 648-653)		
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	Петрусь Роман Юрійович	23		14	Growth of thin CdS films on glass substrates via reaction of thiourea with cadmium acetate in aqueous solution (Inorganic Materials, V. 50 № 8, pp. 762-767)	
			Energy structure of β'-phase of Ag ₈ SnSe ₆ crystal (Journal of Nano- and Electronic Physics, 8(1),01011)		Morphology, structure, and composition of polycrystalline CdTe films grown on three-dimensional silicon substrates (Inorganic Materials, V. 49 № 4, pp. 329-334)	
			Growth of CdTe films on Ni-coated microtextured silicon substrates (DOI: 10.1134/S0020168514060077)		Modeling and fabrication of three-dimensional silicon substrates with tailored shape and microtopography parameters for CdTe films (Inorganic Materials, V. 49, № 3, pp. 239-246)	
			Fabrication and physical properties of Au		Photosensitivity of n-CdS/p-CdTe	

				nanoparticle arrays on glass slides for solar-cell application (DOI: 10.1002/pssb.201350173)		heterojunctions obtained by chemical surface deposition of CdS (Semiconductors, V. 44 № 3, pp. 318-320)
				The gold nanoparticles array on CdS semiconductor films: Fabrication, morphology and optical properties (Journal of Nano- and Electronic Physics, 6(2),02023)		Electrical properties of In ₂ Se ₃ single crystals and photosensitivity of Al/In ₂ Se ₃ Schottky barriers (Semiconductors, V. 43 № 9, pp. 1138-1141)
		Кусьнеж Віктор Вацлавович	18	Thin polymer films grafted to the solid surface with in situ synthesized CdS nanocrystals (DOI: 10.1007/s10965-015-0807-2)		Growth of thin CdS films on glass substrates via reaction of thiourea with cadmium acetate in aqueous solution (Inorganic Materials, V. 50 № 8, pp. 762-767)
				Optical properties of CdS: Au NPs nanocomposite (Journal of Nano- and Electronic Physics 7(3),03020)		Growth of CdTe films on Ni-coated microtextured silicon substrates (Inorganic Materials, V. 50 № 6, pp. 559-565)
				Growth of CdTe films on Ni-coated microtextured silicon substrates (DOI: 10.1134/S0020168514060077)		Morphology, structure, and composition of polycrystalline CdTe films grown on three-dimensional silicon substrates (Inorganic Materials, V. 49 № 4, pp. 329-334)
				Fabrication and physical properties of Au nanoparticle arrays on glass slides for solar-cell application (DOI: 10.1002/pssb.201350173)		Modeling and fabrication of three-dimensional silicon substrates with tailored shape and microtopography parameters for CdTe films (Inorganic Materials, V. 49 № 3, pp. 239-246)
				Chemical surface deposition and growth rate of thin CdSe films (DOI: 10.1134/S1070427213050157)		Photoelectric properties of In/In ₂ Se ₃ structures (Semiconductors, V. 41 № 1, pp. 52-54)
		Токарев Станіслав Вікторович	16	Synthesis, luminescent and structural properties of the Cd _{1-x} Cu _x S and Cd _{1-x} Zn _x S nanocrystals (Journal of Nano- and Electronic Physics, 9(5),05024)		
				Electrochromic thin-film components for information representation systems IOP Conference Series (Materials Science and Engineering, 151(1),012005)		
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				Growth of thin CdS films on glass substrates via reaction of thiourea with cadmium acetate in aqueous solution (Inorganic Materials, 50(8), pp. 762-767)		
		Ющук Степан Іванович	16	Manufacturing garnet ferrite film resonators using the chemical etching technique (DOI: 10.1134/S0020441213050199)	16	Single-crystal iron garnet films with increased thermal stability of magnetization and ferromagnetic resonance field (Technical Physics Letters, V. 27, № 2, pp. 110-111)
				Effect of annealing on the magnetic properties of Y ₃ Fe ₅ O ₁₂ and Y _{2.95} La _{0.05} Fe _{4.7} Ga _{0.3} O ₁₂ films (DOI: 10.1134/S0020168513020246)		Iron garnet films with enhanced thermal stability of their magnetic parameters (Technical Physics, V. 43, № 9, pp. 1051-1054)
				A proximate and nondestructive quality control of epitaxial ferrogarnet films (DOI: 10.1134/S0020441211050083)		Fe-57 Mossbauer spectroscopic investigation of the structural details of some ternary borides (Journal Of Alloys And Compounds, V. 270 № 1-2, pp. 16-20)
				Hyperfine interactions and magnetic properties of nanosized powders of magnetite (DOI: 10.1109/OMEE.2014.6912351)		Growth and properties of single-crystal (Y,Sc) ₃ Fe ₅ O ₁₂ films (Inorganic Materials, V. 33, № 7, pp. 744-745)
				Substrate effect on the ferromagnetic resonance linewidth in yttrium iron garnet epilayers (DOI: 10.1023/A:1014077430105)		Characteristics of ferromagnetic resonance and temperature dependence of saturation magnetization in iron-yttrium-gadolinium garnet monocrystalline films Pisma V (Zhurnal Tekhnicheskoi Fiziki, V. 22, № 6, pp. 19-23)
		Романюк Микола Миколайович	12	Influence of uniaxial stresses on electronic and optical properties of β -K ₂ SO ₄ crystal (Materials Science- Poland 33(1), pp. 11-17)	6	Influence of uniaxial stresses on electronic and optical properties of beta-K ₂ SO ₄ crystal (Materials Science- Poland, V. 33, № 1, pp. 11-17)
				Electronic band structure and influence of uniaxial stresses on the properties of K ₂ SO ₄ crystal: Ab initio study (Computational Materials Science 79, pp. 442-447)		Electronic band structure and influence of uniaxial stresses on the properties of K ₂ SO ₄ crystal: Ab initio study (Computational Materials Science, V. 79, pp. 442-447)
				Optical properties of alkali and alkaline earth tetraborate glasses prepared in the		New nonlinear optical LiKB ₄ O ₇ single crystals: Dispersion of refractive indices

				alumina crucible (Functional Materials 18(3), pp. 298-303)		(Optical Materials, V. 29 № 11, pp. 1501-1504)
				New nonlinear optical LiKB4O7 single crystals: Dispersion of refractive indices (Optical Materials 29(11), pp. 1501-1504)		Inversion of the sign of birefringence and its application in thermometry (Ferroelectrics, V. 317, pp. 249-253)
				Refractive indices of glasses of CaO- Ga2O3-GeO2 system (Ukrainian Journal of Physical Optics 7(3), pp. 142-146)		Transmission and dispersion of refractive indices in nonlinear optical CsLiB6O10 single crystals (Ferroelectrics, V. 316, pp. 147-151)
		Швед Віра Михайлівна	14	Effect of hydrostatic pressure on the electronic structure of the crystal NiMnAs (Journal of Nano- and Electronic Physics 9(5),05039)	6	Effect of Hydrostatic Pressure on the Electronic Structure of the Crystal NiMnAs (Journal Of Nano- And Electronic Physics, V. 9, № 5, 05039)
				The effects of strong correlations on the band structure of Ag8SnSe6 argyrodite (Condensed Matter Physics 19(4),43703)		The effects of strong correlations on the band structure of Ag8SnSe6 argyrodite (Condensed Matter Physics, V. 19, № 4, 43703)
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				The GW electronic structure of cubic RbMF3 perovskites (M = Be, Mg, Ca, Sr, Ba) (European Physical Journal B 88(9),229)		The GW electronic structure of cubic RbMF3 perovskites (M = Be, Mg, Ca, Sr, Ba) (European Physical Journal B) V. 88, № 9, 229)
				First-principles study of electronic structure of cubic perovskite-like fluorides (Solid State Phenomena 230, pp. 79-84)		Quasiparticle electronic band structure of the alkali metal chalcogenides (Condensed Matter Physics V. 18, № 3, 33702)
		Мороз Ірина Євгенівна	10	Optical spectra and color of silver colloids (Journal of Nano- and Electronic Physics 5(3),03031)		
				Influence of substrate on the optical properties of non-aggregated silver nanoparticles (DOI: 10.1051/epjap/2013120531)		
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				Slow and fast magneto-optical response of magnetite nanoparticles suspension (DOI: 10.1478/C1V89S1P029)		
				Optical extinction spectra of the aqueous suspensions of ag nanoparticles (DOI: 10.3116/16091833/8/1/54/2007)		
		Лобойко Василь Іванович	11	Hyperfine interactions and magnetic properties of nanosized powders of magnetite (DOI: 10.1109/OMEE.2014.6912351)		
				Substrate effect on the ferromagnetic resonance linewidth in yttrium iron garnet epilayers (DOI: 10.1023/A:1014077430105)		
				Reduction in the short-term strength of steel in the presence of surface-active media (DOI: 10.1007/BF00716605)		
				Effect of a limited number of alcohols on the kinetics of crack development and the fracture energy of steel U8A (DOI: 10.1007/BF00716289)		
				Adsorption fatigue of structural steels in the presence of alcohol (DOI: 10.1007/BF00728370)		
		Українець Наталія Андріївна	9	Differential thermal analysis of Ag-Ge-Se, Ge-Se charge materials in the process of their heating and Ag ₈ GeSe ₆ , GeSe ₂ compound synthesis (DOI: 10.1016/j.jnoncrysol.2011.09.039)	5	Differential thermal analysis of Ag-Ge-Se, Ge-Se charge materials in the process of their heating and Ag ₈ GeSe ₆ , GeSe ₂ compound synthesis (Journal Of Non-Crystalline Solids, V. 358, № 2, pp. 321-327)
				Electrochemical synthesis of thin CdS films (DOI: 10.1134/1.1792294)		Influence of surface deformation upon the properties of Cu-contacts on CdTe single crystals (Materials Science And Engineering B-Solid State Materials For Advanced Technology, V. 71(SI) pp. 306-308)
				Fabrication and photoelectric properties of ZnTe single crystals and Schottky diodes (Semiconductors, Volume 34, Issue 11, November 2000, Pages 1275-1280)		Photosensitivity of structures based on ZnSe single crystals (Semiconductors V. 34, № 7, pp. 781-785)
				Fabrication and photoelectric properties of oxide/CdTe structures (Semiconductors,		Fabrication and photoelectric properties of ZnTe single crystals and schottky diodes

				Volume 34, Issue 9, September 2000, pp. 1058-1061)		(Semiconductors V. 34, № 11 pp. 1275-1280)
				Photosensitivity of structures based on ZnSe single crystals (Semiconductors, Volume 34, Issue 7, July 2000, Pages 781-785)		Electrical properties of Schottky diodes using high-resistivity CdTe crystals (Technical Physics Letters, V. 25, № 8, pp. 642-644)
		Рибак Оксана Василівна	8	Growth and properties of Cu- and Ag-Doped PbI ₂ crystals (DOI: 10.1134/S0020168514020149)	6	Crystal growth and properties of PbI ₂ doped with Fe and Ni (Inorganic Materials, V. 41, № 10, pp. 1124-1127)
				Crystal growth and properties of PbI ₂ doped with Fe and Ni (DOI: 10.1007/s10789-005-0271-1)		Mass transport in the PbI ₂ -I ₂ system (Inorganic Materials, V. 38, № 8, pp. 854-858)
				Mass transport in the PbI ₂ -I ₂ system (DOI: 10.1023/A:1019795215165)		Equilibrium vapor composition in the Pb-I ₂ system (Inorganic Materials, V. 38, № 7, pp. 735-737)
				Equilibrium vapor composition in the Pb-I ₂ system (DOI: 10.1023/A:1016256828740)		Effect of growth conditions on the morphology and structural perfection of vapor-grown PbI ₂ crystals (Inorganic Materials, V. 38, № 3, pp. 288-291)
				Effect of growth conditions on the morphology and structural perfection of vapor-grown PbI ₂ crystals (DOI: 10.1023/A:1014787220190)		Peculiarities of manifestation of different forms of structure disordering in the exciton spectra of the PbI ₂ (Physica Status Solidi A-App.Lied Research, V. 174, № 2 pp. 353-360)
		Кравчук Ігор Миронович	7	Defect luminescence in CaF ₂ nanoparticles (DOI: 10.1016/j.jlumin.2015.06.041)	5	Effect of Bi doping on the optical properties of CdI ₂ (Inorganic Materials, V. 41, № 7, pp. 779-783)
				Luminescent properties of LaI ₃ -Ce microcrystals embedded in NaI host (DOI: 10.15407/fm22.04.434)		Low-temperature luminescent properties of Mn-activated layered cadmium and calcium halides (Inorganic Materials, V. 41, № 2, pp. 182-186)
				Effect of Bi doping on the optical properties of CdI ₂ (DOI: 10.1007/s10789-005-0209-7)		Reorientation of M-A(+)-centres in CaF ₂ : Me ⁺ crystals (Physica Status Solidi B-Basic Research, V. 223, № 3, pp. 757-765)
				Low-temperature luminescent properties of Mn-activated layered cadmium and calcium halides (DOI: 10.1007/s10789-005-0040-1)		On the possible application of LiNbO ₃ single crystals as temperature indicators on the base of their temperature dependencies of birefringence (Nonlinear Optics Of Liquid And Photorefractive Crystals, V. 2795, pp. 321-324)

				Luminescence from Mn-Doped PbI ₂ crystals (DOI: 10.1134/1.1349289)		Ohmic Contacts For Partially Compensated P-Si (Meinstrunts And Experimental Techniques, V. 22, № 1, pp. 271-273)
		Фружинський Францішек-Мар'ян Станіславович	5	Control of the crystal structure and electrical transport in undoped PbTe films grown by pulsed laser deposition (Journal of Crystal Growth 432,22986, pp. 19-23)		
				Properties of ZnO and ZnMnO thin films obtained by pulsed laser ablation Acta (Physica Polonica A 117(1), pp. 34-37)		
				Properties of HgCdTe films obtained by laser deposition on a sapp.hire (Applied Surface Science 177(3), pp. 201-206)		
				Morphology changes of Hg _{1-x} Cd _x Te target in the PLD process (Canadian Journal of Physics 79(6), pp. 947-954)		
				Electron-diffraction investigation of HgCdTe laser deposited films (Applied Surface Science, 154, pp. 206-210)		
		Покладок Надія Теофілівна	5	Modification of properties of GaSe $\langle \beta \text{-cyclodexeritin } \langle \text{FeSO}_4 \rangle \text{ Clathrat}$ by synthesis in superposed electric and light-wave fields (DOI: 10.1063/1.4983097)		
				Supercapacity of soft-expanded graphite in Li-intercalational electric current generation (DOI: 10.12693/APhysPolA.128.208)		
				Intercalated structures with a δ topological zone of alternating semiconductors and magnetoactive nanolayers and behavior of their impedance in magnetic and electric fields (DOI: 10.1134/S106378421002012X)		
				Magnetic field effects on the thermodynamic and kinetic parameters of intercalation of gallium selenide with nickel (DOI:		

				10.1134/S0036024409030273) Structure and physical properties of gallium selenide laser-intercalated with nickel (DOI: 10.1134/S1063783407040191)		
Кафедра прикладної фізики і наноматеріалознавства	Григорчак Іван Іванович	71	Changes in the fractal and electronic structures of activated carbons produced by ultrasonic radiation and the effect on their performance in supercapacitors (Archives of Materials Science and Engineering, 57(1), pp. 28-37)	42	Colossal magnetocapacitance effect at room temperature (Applied Physics Letters, 104(20),203104)	
			Current generation in double-matrix structure: A theoretical simulation (Nanomaterials and Nanotechnology, 3(1),8)		The effect of ultrasonic and HNO ₃ treatment of activated carbon from fruit stones on capacitive and pseudocapacitive energy storage in electrochemical supercapacitors (Ultrasonics Sonochemistry, V. 20, № 5 pp. 1302-1307)	
			Effect of Ultrasonic Treatment on the Properties of Pyrophyllite and Thermodynamic and Kinetic Regularities of its Intercalation with Lithium (Materials Science, 50(1), pp. 109-116)		Intercalated heterostructured nanohybrids of the semiconductor-nematic configuration: Preparation, properties, and applications (Physics of the Solid State, 52(10), pp. 2026-2032)	
			Electret effect in intercalated crystals of the AIII BVI group (Condensed Matter Physics 10(1), pp. 51-60)		Interference blockage of electron tunneling and pseudo-Faraday hypercapacity for C-SiO ₂ nanocomposites (Russian Journal Of Physical Chemistry A, V. 86, № 1, pp. 100-105)	
			Gigantic capacito-energetic parameters of lithium-intercalation current generation reaction in nanodispersed TiO ₂ with defective structure (Acta Physica Polonica A, 117(1), pp. 189-194)		Laser Modification of Li _x TiS ₂ F _y Intercalation Compounds (Metallofizika I Noveishie Tekhnologii V. 32, № 6, pp. 749-756)	
			Cointercalate semiconductors GaSe (InSe) with guest multiferroic NaNO ₂ + FeSO ₄ (Journal of Nano- and Electronic Physics, 9(3),03016)		Interference blockage of electron tunneling and pseudo-Faraday hypercapacity for C-SiO ₂ nanocomposites (Russian Journal Of Physical Chemistry A V. 86, № 1, pp. 100-105)	
	Quantum capacitance of nanoplates in magnetic field International (Journal of Nanoscience, 15(1-2),1650009)	Quantum mechanic tunneling and efficiency of Faraday current-generating process in porous nanostructures (Condensed Matter Physics,				
	Лукіянець Богдан Антонович	30		11		

						V. 14, № 2, 23705)
				Energy structure of β' -phase of Ag ₈ SnSe ₆ crystal (Journal of Nano- and Electronic Physics, 8(1),01011)		Specific features of magnetoabsorption resulting from exactly taking into account the electronic band spectrum (Optics And Spectroscopy, V. 97, № 5, pp. 746-750)
				Electronic processes and energy storage in inorganic/organic nanohybrids (Molecular Crystals and Liquid Crystals 589(1), pp. 132-140)		Influence of an electric field on the strained state of a heterostructure (Semiconductors, V. 34, № 10, pp. 1172-1176)
				New materials for "quantum" storage of electric power (Materials Science in Semiconductor Processing, 26, pp. 690-694)		Electronic redistribution in the neighborhood of the nucleus of a linear dislocation (Technical Physics Letters, V. 24, № 1, pp. 57-58)
		Іващишин Федір Олександрович	20	Modification of properties of GaSe $\langle \beta$ -cyclodextrin $\langle \text{FeSO}_4 \rangle$ Clathrat by synthesis in superposed electric and light-wave fields (Journal of Applied Physics, 121(18),185501)	10	Semiconductor clathrates with a periodically modulated topology of a host ferroelectric liquid crystal in thermal, magnetic, and light-wave fields (Technical Physics, V. 59, № 7, pp. 1085-1087)
				The impact of phase state of guest histidine on properties and practical applications of nanohybrids on InSe and GaSe basis (Materials Science- Poland, 35(1), pp. 239-245)		Electronic Processes and Energy Storage in Inorganic/Organic Nanohybrids (Molecular Crystals And Liquid Crystals, V. 589, № 1, pp. 132-140)
				Cointercalate semiconductors GaSe (InSe) with guest multiferroic NaNO ₂ + FeSO ₄ (Journal of Nano- and Electronic Physics, 9(3),03016)		Intercalate Nanostructures of Nonorganic Semiconductor/Lipophilic Anion Receptor Configuration (Metallofizika I Noveishie Tekhnologii, V. 34, № 8, pp. 1067-1079)
				Modification of the properties of InSe $\langle \beta$ -CD $\langle \text{FeSO}_4 \rangle$ clathrate/cavitate complexes with hierarchical architecture at their synthesis in crossed electric and light-wave fields (Ukrainian Journal of Physics, 62(7), pp. 625-63)		Photoprocesses in a Semiconducting Carbon Photocapacitor with a Double Electrical Layer (Semiconductors V. 44, № 7, pp. 835-840)
				Peculiarities of properties of the GaSe (InSe) $\langle \text{CS}(\text{NH}_2)_2 \rangle$ nanohybrids, synthesized under lighting (Journal of Nano- and Electronic Physics, 8(4),04015)		Clathrate semiconductor multiferroics, synthesized in system g.se-nano2-faso(4) and influence of cointercalation (Radio Electronics Computer Science Control, № 3, pp. 7-19)
		Бахматюк Богдан Петрович	17	Electrochemical Behavior of Titanium Synthesized by the Method of Powder	7	High-energy-density electrode on the basis of activated carbon material for hybrid

				Metallurgy in Hydrochloric (Acid Materials Science, 52(2), pp. 246-252)		supercapacitors (Electrochimica Acta, V. 163, pp. 167-173)
				Electrochemical performance and the mechanism of process of an electrosorption of iodine by means of the activated carbon material in system of the hybrid supercapacitor (Nanosistemi, Nanomateriali, Nanotehnologii 14(2), pp. 271-283)		The effect of ultrasonic and HNO ₃ treatment of activated carbon from fruit stones on capacitive and pseudocapacitive energy storage in electrochemical supercapacitors (Ultrasonics Sonochemistry, V. 20, № 5, pp. 1302-1307)
				Improved performance electrode based on activated carbon forele ctrochemical energy sources (Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu, (5), pp. 85-90)		Photoprocesses in a Semiconducting Carbon Photocapacitor with a Double Electrical Layer (Semiconductors, V. 44, № 7, pp. 835-840)
				Mechanism of capacitive charge of electrodes on the basis of activated carbon materials in ZnI ₂ solution (EasternEuropean Journal of Enterprise Technologies, 2(5), pp. 22-29)		Influence of chemical modification of activated carbon surface on characteristics of supercapacitors (Journal Of Power Sources, V. 180, № 2, pp. 890-895)
				High-energy-density electrode on the basis of activated carbon material for hybrid supercapacitors (Electrochimica Acta 163, pp. 167-17)		On the hierarchy of the influences of porous and electronic structures of carbonaceous materials on parameters of molecular storage devices (Electrochimica Acta V. 52, № 24, pp.6604-6610)
		Кондир Анатолій Іванович	17	Concentration- and temperature-induced phase transitions in NdAlO ₃ -TbAlO ₃ and NdAlO ₃ -DyAlO ₃ systems (DOI: 10.1016/j.jallcom.2016.09.160)		
				New carbon architectures with nanobounded geometry of voids for the high-efficiency capacitive and pseudocapacitive accumulation of energy (DOI: 10.1007/s11003-015-9827-7)		
				Effect of Ultrasonic Treatment on the Properties of Pyrophyllite and Thermodynamic and Kinetic Regularities of its Intercalation with Lithium (DOI: 10.1007/s11003-014-9698-3)		
				New nanoporous biocarbons with iron and silicon impurities: Synthesis, properties, and application to supercapacitors (DOI:		

				10.1134/S1063783414100266)		
				Structural microdamageability of steels of the steam pipelines of thermal power plants (DOI: 10.1007/s11003-009-9189-0)		
		Борисюк Анатолій Костянтинович	14	Electrical and magnetic properties of multicomponent amorphous metal compositions based on iron (Metallofizika i Noveishie Tekhnologii 39(8), pp. 1023-1033)	7	Influence of the Treatment in the Magnetic Field on Corrosion Resistance of the Amorphous Alloys Based on Iron and Cobalt (Metallofizika I Noveishie Tekhnologii, V. 34, № 5, pp. 643-650)
				Investigation of the structure of activated carbon from plant material by means of X-ray diffractometry and small-angle scattering (Nanosistemi, Nanomateriali, Nanotehnologii 15(3), pp. 517-533)		Features of Thermal Expansion of Iron-Carbon Alloy with 2.4% C with Different Initial Structural State (Metallofizika I Noveishie Tekhnologii, V. 34, № 5, pp. 651-660)
				New carbon architectures with nanobounded geometry of voids for the high-efficiency capacitive and pseudocapacitive accumulation of energy (Materials Science, 51(2), pp. 188-193)		Structure, magnetization, and low-temperature impedance response of polycrystalline InSe intercalated with nickel (Low Temperature Physics, V. 38, № 1, pp. 54-58)
				Effect of laser processing on the structure and magnetic characteristics of an amorphous Fe73.5Nb3Cu1Si15.5B7alloy (Inorganic Materials, 50(4), pp. 358-364)		Magnetometric Analysis of Surface Layers of 12X18H10T Steel After Ion-Beam Nitriding (Metallofizika I Noveishie Tekhnologii, V. 33, № 5, pp. 615-622)
				New nanoporous biocarbons with iron and silicon impurities: Synthesis, properties, and application to supercapacitors (Physics of the Solid State, 56(10), pp. 2021-202)		Effect of dispersion and polymeric coatings on the magnetic properties of the Fe73.1Cu1.0Nb3.0Si15.5B7.(4) Amorphous Alloy (Materials Science V. 46, № 2, pp.270-275)
		Бордун Ігор Михайлович	12	Role of Ionic Transport in the Electrochemical Activation of Water Solutions // [Rola transportu jonów podczas elektrochemicznej aktywacji roztworów wodnych] (Przegląd Elektrotechniczny 90(1), pp. 80-83)	7	Agricultural waste as raw for electrode material of supercapacitors // Energy And Clean Technologies Conference Proceedings, SGEM 2016, III International Multidisciplinary Scientific GeoConference-SGEM, pp. 365-370
				Influence of Magnetic Field and Lighting during the Creation Process of Nanohybrid Semiconductor-Nematic Structures on Their Impedance and Photo Response (DOI: 10.1016/S1005-0302(11)60172-2)		Influence of Magnetic Field and Lighting during the Creation Process of Nanohybrid Semiconductor-Nematic Structures on Their Impedance and Photo Response (Journal Of Materials Science & Technology, V. 27, № 11, pp. 973-978)
				Properties of flexible heterojunction based		Vacuum-deposited poly(o-methoxyaniline)

				on ITO/poly(3,4-ethylenedioxythiophene):poly(styrenesulfonate)/pentacene/Al (DOI: 10.1016/j.jnoncrysol.2008.06.074)		thin films: Structure and electronic properties (Journal Of Non-Crystalline Solids, V. 354, № 35-39, pp. 4282-4286)
				Vacuum-deposited poly(o-methoxyaniline) thin films: Structure and electronic properties (DOI: 10.1016/j.jnoncrysol.2008.06.038)		Properties of flexible heterojunction based on ITO/poly(3,4-ethylenedioxythiophene):poly(styrenesulfonate)/pentacene/Al (Journal Of Non-Crystalline Solids, V. 354, № 35-39, pp. 4491-4493)
				Crystal growth and properties of PbI ₂ doped with Fe and Ni (DOI: 10.1007/s10789-005-0271-1)		Crystal growth and properties of PbI ₂ doped with Fe and Ni (Inorganic Materials, V. 41, № 10, pp. 1124-1127)
		Венгрин Богдан Ярославович	9	Fe ²⁺ - and Er ²⁺ -intercalative modification of porous and electron structure of activated carbon and its influence on supercapacitor parameters (DOI: 10.2478/s13536-013-0178-5)	8	Improvement of supercapacitor parameters by nickel ion intercalation into activated carbon (Materials Science-Poland, V. 31, № 1, pp.126-132)
				The effect of ultrasonic and HNO ₃ treatment of activated carbon from fruit stones on capacitive and pseudocapacitive energy storage in electrochemical supercapacitors (DOI: 10.1016/j.ultsonch.2013.02.009)		Influence of chemical modification of activated carbon surface on characteristics of supercapacitors (Journal Of Power Sources, V. 180, № 2, pp. 890-895)
				Changes in the fractal and electronic structures of activated carbons produced by ultrasonic radiation and the effect on their performance in supercapacitors (Archives of Materials Science and Engineering, Volume 57, Issue 1, September 2012, pp.28-37)		Porous structure of carbon-based materials studied by means of X-ray small angle scattering method (Optica Applicata, V. 38, № 1, pp. 119-125)
				Porous structure of carbon-based materials studied by means of X-ray small angle scattering method (Optica Applicata, Volume 38, Issue 1, 2008, pp.119-1250)		On the hierarchy of the influences of porous and electronic structures of carbonaceous materials on parameters of molecular storage devices (Electrochimica Acta V. 52, № 24, pp. 6604-6610)
				Influence of laser treatment on thermodynamic and kinetic parameters of lithium intercalation process into nanosized SiO ₂ (DOI: 10.1016/j.jnoncrysol.2008.06.064)		Intercalation pseudo-capacitance in carbon systems of energy storage (Reviews On Advanced Materials Science V. 14, № 2, pp. 151-156)
		Понеділок	9	Magnetic states of single impurity in		

	Григорій Володимирович			disordered environment (DOI: 10.5488/CMP.16.33705)		
				One-electron states in the oscillator-coulomb model of the quantum dot (Journal of Physical Studies, Volume 16, Issue 3, 2012, pp. 3702.1-3702.7)		
				Thermodynamics of structurally disordered s-d model (Condensed Matter Physics, Volume 8, Issue 3, 2005, pp.579-602)		
				States of electronegative impurities in liquid alkali metal (Journal of Physical Studies, Volume 8, Issue 4, 2004, Pages 352-364)		
				Magnetization and Critical Temperature of the Structurally Disordered s - d Model (DOI: 10.1002/pssb.2221840218)		
	Балабан Оксана Василівна	8	8	The impact of phase state of guest histidine on properties and practical applications of nanohybrids on InSe and GaSe basis (DOI: 10.1515/msp-2017-0019)	8	Investigation of the Planar Structures of Quantum Functional Polymeric Nanolayers on Polybenzimidazole Fiber Nanosheets (Materials Science, V. 53, № 2, pp. 179-185)
				Peculiarities of properties of the GaSe (InSe) < CS (NH ₂) ₂ > nanohybrids, synthesized under lighting (DOI: 10.21272/jnep.8(4(1)).04015)		New materials for "quantum" storage of electric power (Materials Science In Semiconductor Processing, V. 26, pp. 690-694)
				New carbon architectures with nanobounded geometry of voids for the high-efficiency capacitive and pseudocapacitive accumulation of energy (DOI: 10.1007/s11003-015-9827-7)		The ultrasonic modification of thermodynamic and kinetic regularity of lithium intercalation in talc (Progress In Natural Science-Materials International, V. 24, № 4, pp. 397-404)
				Electronic processes and energy storage in inorganic/organic nanohybrids (DOI: 10.1080/15421406.2013.872404)		Effect of ultrasonic treatment on the properties of pyrophyllite and thermodynamic and kinetic regularities of its intercalation with lithium (Materials Science, V. 50, № 1, pp.109-116)
				Effect of Ultrasonic Treatment on the Properties of Pyrophyllite and Thermodynamic and Kinetic Regularities of its Intercalation with Lithium (DOI: 10.1007/s11003-014-9698-3)		Electronic Processes and Energy Storage in Inorganic/Organic Nanohybrids (Molecular Crystals And Liquid Crystals, V. 589, № 1, pp. 132-140)

	Данилов Андрій Богданович	7	Optical properties of CdS: Au NPs nanocomposite (Journal of Nano- and Electronic Physics, Volume 7, Issue 3, 2015, 03020)		
			Fabrication and physical properties of Au nanoparticle arrays on glass slides for solar-cell application (DOI: 10.1002/pssb.201350173)		
			Spike in spectra of light reflection by crystals as a criterion of spatial dispersion appearance in exciton optical properties (DOI: 10.3116/16091833/5/3/100/2004)		
			Study of CdTe and ZnTe single-crystal growth from vapour phase and investigation of the grown crystals (DOI: 10.1016/S0022-0248(02)01346-5)		
			Au/CdS/ITO/glass layered structure studies for CdS/CdTe solar cell manufacturing (DOI: 10.1109/NAP.2016.7757243)		
	Швець Роман Ярославович	7	New carbon architectures with nanobounded geometry of voids for the high-efficiency capacitive and pseudocapacitive accumulation of energy (Materials Science 51(2), pp. 188-193)		
			Effect of lattice expansion degree on properties and electromagnetic field response of inorganic, gas and clathrates on their basis (Eastern European Journal of Enterprise Technologies 6(11), pp. 48-56)		
			Supercapacity of soft-expanded graphite in Li-intercalational electric current generation (Acta Physica Polonica A 128(2), pp. 208-209)		
			Electronic processes and energy storage in inorganic/organic nanohybrids (Molecular Crystals and Liquid Crystals 589(1), pp. 132-140)		
			New materials for "quantum" storage of electric power (Materials Science in Semiconductor Processing		

				26, pp. 690-694)		
		Лаба Ганна Петрівна	7	Absorption of electromagnetic waves into periodic structure and thin metallic film when a resonance of plasmons appears as a result of prism excitation (DOI: 10.1615/TelecomRadEng.v67.i13.40)	5	Geometric characteristics of quantum evolution: curvature and torsion (Condensed Matter Physics, V. 20 № 1, 13003)
				Research of Quality of Service (QoS) in telecommunication networks with packet switching (DOI: 10.1109/CADSM.2007.4297508)		Quantum-mechanical analogy and supersymmetry of electromagnetic wave modes in planar waveguides (Physical Review A, V. 89, № 3, 033826)
				Absorption of electromagnetic waves into periodic structure and thin film of metal when a resonance of plasmons appears as a result of prism excitation (DOI: 10.1615/TelecomRadEng.v66.i7.40)		Complete sets of elastic constants and photoelastic coefficients of pure and MgO-doped lithium niobate crystals at room temperature (Journal Of Applied Physics, V. 106, № 7, 073510)
				Band structure analysis of 1D and 2D photonic crystals by coupled wave method (DOI: 10.1615/TelecomRadEng.v63.i9.30)		Evaluation of properties of microlens manufactured from photopolymerised drops // LFNМ 2004: Proceedings of the 6th International conference on laser and fiber-optical networks modeling, pp. 335-335
				Optimization technique for piezo- and aeousto-optical interactions geometry of light in anisotropic materials for example of pure and MgO-doped lithium niobate crystals (DOI: 10.1109/CADSM.2007.4297471)		Electromagnetic Modes in Waveguides and Quantum Mechanics //2016 13th International conference on modern problems of radio engineering, Telecommunications And Computer Science (TCSET), pp. 202-205)
		Когут Зіновій Олександрович	6	The Temperature Changes of Refractive Indices and Thickness of Doped Triglycine Sulfate Crystals (DOI: 10.1007/s10812-016-0313-2)		
				Optical properties of D-serine doped TGS crystals for pyroelectric sensors (DOI: 10.1515/msp-2015-0105)		
				Birefringence of mechanically stressed Rb ₂ ZnCl ₄ crystals (DOI: 10.1134/S1063774515060164)		
				Study of incommensurate phase of K ₂ ZnCl ₄ crystals under uniaxial stresses (Ukrainian Journal of Physics, Volume 55, Issue 11, 2010, pp. 1189-1194)		
				Band structure and optical functions of		

				K ₂ ZnCl ₄ crystals in ferroelectric phase (DOI: 10.1016/j.matchemphys.2010.08.002)			
		Підлужна Анна Юріївна	5	Intercalation current generation in oxygen- and sulfur-doped talc (DOI: 10.1134/S1023193512040118)	5	Intercalation current generation in oxygen- and sulfur-doped talc (Russian Journal Of Electrochemistry, V. 48, № 5, pp. 545-549)	
				Interference blockage of electron tunneling and pseudo-Faraday hypercapacity for C-SiO ₂ nanocomposites (DOI: 10.1134/S0036024412010116)			Interference blockage of electron tunneling and pseudo-Faraday hypercapacity for C-SiO ₂ nanocomposites (Russian Journal Of Physical Chemistry A V. 86, № 1, pp. 100-105)
				Gigantic capacito-energetic parameters of lithium-intercalation current generation reaction in nanodispersed TiO ₂ with defective structure (DOI: 10.12693/APhysPolA.117.189)			Gigantic Capacito-Energetic Parameters of Lithium-Intercalation Current Generation Reaction in Nanodispersed TiO ₂ with Defective Structure (Acta Physica Polonica A V. 117, № 1, pp. 189-194)
				Influence of laser treatment on thermodynamic and kinetic parameters of lithium intercalation process into nanosized SiO ₂ (DOI: 10.1016/j.jnoncrysol.2008.06.064)			Influence of laser treatment on thermodynamic and kinetic parameters of lithium intercalation process into nanosized SiO ₂ (Journal Of Non-Crystalline Solids, V. 354, № 35-39, pp. 4433-4436)
				Intercalation of bentonite: Thermodynamics, kinetics, and practical applications (DOI: 10.1134/S0020168507050172)			Intercalation of bentonite: Thermodynamics, kinetics, and practical applications (Inorganic Materials, V. 43, № 5, pp. 537-540)
		Магулка Дарія Василівна	5	Quantum capacitance of nanoplates in magnetic field (DOI: 10.1142/S0219581X16500095)			
				Increase of efficiency of Li ⁺ -Intercalated current generation in supramolecular ensembles with hierarchical architecture MCM- 41 <Hydroquinone> (DOI: 10.1142/S0219581X13500373)			
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				Quantum mechanic tunneling and efficiency of Faraday current-generating process in porous nanostructures (DOI: 10.5488/CMP.14.23705)		
Кафедра прикладної математики	Костробій Петро Петрович	21	Alkali metal effect on catalytic CO oxidation on a transition metal surface: A lattice-gas model (Surface Science, 489(1-3), pp. 29-36)	10	Semi-infinite jellium: Step potential model (Physical Review B, V.93, № 15,155401)	
			An effective potential of electron-electron interaction in semi-infinite jellium (Condensed Matter Physics, 9(4), pp. 747-756)		Semi-infinite jellium: Thermodynamic potential, chemical potential, and surface energy (Physical Review B, V. 92, № 7, 075441)	
			Catalytic CO oxidation on a dysprosium-promoted Pt(1 1 1) surface (Vacuum, 63(1-2), pp. 277-282)		Generalized kinetic equations for dense gases and liquids in the zubarev nonequilibrium statistical operator method and renyi statistics (Theoretical And Mathematical Physics, V. 184, № 1, pp. 1020-1032)	
			Distribution function of a degenerate electron gas in a periodic external field (Theoretical and Mathematical Physics, 32(2), pp. 694-704)		Nonequilibrium statistical operator method in Renyi statistics (Physica A-Statistical Mechanics And Its Applications V. 390, № 5, pp. 785-791)	
			Generalized diffusion equation with fractional derivatives within Renyi statistics (Journal of Mathematical Physics, 57(9),093301)		Viscoelastic description of electron subsystem of a semi-bounded metal within generalized "jellium" model (Condensed Matter Physics, V. 14, № 4 , 43001)	
	Бунь Ростислав Адамович	14	Geoinformation technology of analysis and vizualization of spatial data on greenhouse gas emissions using Google Earth Engine// Proceedings of the 12th International Scientific and Technical Conference on Computer Sciences and Information Technologies, CSIT 2017, 1,8098771, pp. 212-215	7	Spatial inventory of greenhouse gases on regional level // Information Technologies In Environmental Engineering Environmental Science and Engineering: Environmental Engineering, pp. 271-+	
			Regional spatial inventories (cadastres) of GHG emissions in the Energy sector: Accounting for uncertainty (Climatic Change 124(3), pp. 561-574)		Regional spatial inventories (cadastres) of GHG emissions in the Energy sector: Accounting for uncertainty (Climatic Change V. 124 № 3(SI), pp. 561-574)	
			Uncertainties in greenhouse gases inventories - expanding our perspective		Benefits of dealing with uncertainty in greenhouse gas inventories: introduction	

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				Spatial GHG inventory at the regional level: Accounting for uncertainty (Climatic Change_103(1-2), pp. 227-244)		Uncertainties in greenhouse gases inventories - expanding our perspective (Climatic Change, V. 124, № 3(SI), pp.451-458)
		Маркович Богдан Михайлович	13	Generalized diffusion equation with fractional derivatives within Renyi statistics (Journal of Mathematical Physics 57(9),093301)	8	Semi-infinite jellium: Thermodynamic potential, chemical potential, and surface energy (Physical Review B, V. 92 № 7,075441)
				Semi-infinite jellium: Step potential model (DOI: 10.1103/PhysRevB.93.155401)		Viscoelastic description of electron subsystem of a semi-bounded metal within generalized "jellium" model (Condensed Matter Physics, V. 14 № 4, 43001)
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				Field ionization of helium in a supersonic beam: Kinetic energy of neutral atoms and probability of their field ionization (DOI: 10.1016/j.ultramic.2008.11.021)		An effective potential of electron-electron interaction in semi-infinite jellium (Condensed Matter Physics V. 9 № 4, pp. 747-756)
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				Equations 2016,304)		
				Investigation of Bending Vibrations in Voigt–Kelvin Bars with Regard for Nonlinear Resistance Forces (DOI: 10.1007/s10958-016-2823-0)		Homogeneous Problem with Two-point Conditions in Time for Some Equations of Mathematical Physics (Azerbaijan Journal Of Mathematics, V. 7 № 2, pp. 180-196)
				The method of formation of the status of personality understanding based on the content analysis (DOI: 10.15587/1729-4061.2016.77174)		On nonexistence of global in time solution for a mixed problem for a nonlinear evolution equation with memory generalizing the voigt-kelvin rheological model (Opuscula Mathematica, V. 37 № 5, pp. 735-753)
				A method for constructing recruitment rules based on the analysis of a specialist's competences (DOI: 10.15587/1729-4061.2016.85454)		Boundary-value problems with integral conditions for a system of lame equations in the space of almost periodic functions (Electronic Journal Of Differential Equations , 304)
		Костенко Ірина Сергіївна	8	Mathematical modelling and method of investigation of the limiting equilibrium of an anisotropic cylindrical shell with crack// 2017 13th International Conference Perspective Technologies and Methods in MEMS Design, MEMSTECH 2017 – Proceedings 7937553, pp. 146-150		
				Stress-strain state in a closed cylindrical shell containing a system of part-through cracks (Soviet Materials Science, 25(4), pp. 416-418)		
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		Філь Богдан Миколайович	7	Category of topological jet manifolds and certain app.lications in the theory of nonlinear infinite-dimensional dynamical		

				systems (DOI: 10.1007/BF01058376)		
				Canonical quantization for classical Neumann-type dynamical systems within the framework of the Moser spectral approach (DOI: 10.1007/BF01056135)		
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				Quantum lie algebra of currents - The universal algebraic structure of symmetries of completely integrable dynamical systems (DOI: 10.1007/BF01057184)		
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		Когут Ігор Васильович	7	Problem for an Inhomogeneous Second-Order Evolutionary Equation with Homogeneous Integral Conditions (DOI: 10.1007/s10958-017-3334-3)		
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				Problem With Inhomogeneous Integral Time Condition for a Partial Differential Equation of the First Order With Respect to Time and of Infinite Order With Respect to the Space Variables (DOI: 10.1007/s10958-014-1768-4)		
				Problem with homogeneous integral condition for an inhomogeneous partial differential equation (DOI: 10.1007/s10958-012-1081-z)		
				Problem with integral condition for a partial differential equation of the first order with respect to time (DOI: 10.1007/s10958-012-0685-7)		
		Хімка Уляна Теодорівна	6	Asymptotics of Normalized Control with Markov Switchings (DOI: 10.1007/s11253-017-1291-0)		

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		Демків Ігор Іванович	6	Interpolating Integral Continued Fraction of the Thiele Type (DOI: 10.1007/s10958-016-3167-5)		
				Super-Exponentially Convergent Parallel Algorithm for Eigenvalue Problems with Fractional Derivatives (DOI: 10.1515/cmam-2016-0018)		
				Approximation of the Urysohn operator by operator polynomials of Stancu type (DOI: 10.1007/s11253-012-0652-y)		
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		Михайлович		shallow spherical shell with a system of arbitrarily oriented slits (DOI: 10.1007/BF00889406)		
				Influence of elastic medium on the stress state of a sloping spherical shell with a system of parallel cuts DOI: 10.1007/BF00885076		
				Interaction of cracks in a shallow spherical shell (Mechanics of solids, Volume 17, Issue 2, 1982, pp. 108-112)		
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		Нитребич Зіновій Миколайович	24	Investigation of the mathematical model of bending oscillations of the oil tanks' walls in the transformers considering nonlinear dissipative forces (DOI: 10.1109/CADSM.2017.7916078)	8	Nonlocal problem with moment conditions for hyperbolic equations (Electronic Journal Of Differential Equations, 265)

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				Homogeneous two-point problem for PDE of the second order in time variable and infinite order in spatial variables (DOI: 10.1515/math-2017-0009)		Homogeneous Problem with Two-point Conditions in Time for Some Equations of Mathematical Physics (Azerbaijan Journal Of Mathematics V. 7 № 2, pp. 180-196)
				Problem with Integral Conditions for Differential-Operator Equation (DOI: 10.1007/s10958-015-2444-z)		On nonexistence of global in time solution for a mixed problem for a nonlinear evolution equation with memory generalizing the voigt-kelvin rheological model (Opuscula Mathematica V. 37 № 5, pp. 735-753)
				Estimate of the Measure of Level Set for the Solutions of Differential Equations with Constant Coefficients (DOI: 10.1007/s10958-016-2964-1)		Boundary-value problems with integral conditions for a system of lame equations in the space of almost periodic functions (Electronic Journal Of Differential Equations, 304)
		Зеленяк Володимир Михайлович	19	Thermoelastic State of a Half Plane with Curvilinear Crack Under the Conditions of Local Heating (DOI: 10.1007/s11003-016-9959-4)	5	Thermoelastic state of a half plane with curvilinear crack under the conditions of local heating (Materials Science V. 52 № 3, pp. 315-322)
				Integral equations in two-dimensional problems of thermoelasticity for a three-layer annular cracked domain (DOI: 10.1007/s11003-015-9842-8)		Thermoelastic equilibrium of a three-layer circular hollow cylinder weakened by a crack (Materials Science V. 52 № 2, pp. 253-260)
				Investigation of the Thermoelastic State of Two-Dimensional Composite Bodies with Cracks (DOI: 10.1007/s11003-014-9686-7)		Investigation of the thermoelastic state of two-dimensional composite bodies with cracks (Materials Science V. 50 № 1, pp. 14-21)
				Thermoelastic interaction of a two-component circular inclusion with a crack in the plate (DOI: 10.1007/s11003-012-9506-x)		Thermoelastic interaction of a two-component circular inclusion with a crack in the plate (Materials Science V. 48 № 3, pp. 301-307)
				Pressure of an elastic half space on a rigid base with rectangular hole in the case of a liquid bridge between them (DOI: 10.1007/s10958-009-9511-2)		Heating of a half space containing an inclusion and a crack (Materials Science V.40 № 4, pp.466-474)
		Мохонько Анатолій	11	On algebroid solutions of linear differential equations with algebroid coefficients	6	An estimate for the remainder term in the Wiman-Valiron relation and its application

		Захарович		(Differential Equations 45(8), pp. 1124-1129)		(Differential Equations V. 33 № 3, pp. 371-374)	
				Asymptotic estimates for the growth of meromorphic solutions to differential equations in angular domains (Siberian Mathematical Journal 41(1), pp. 155-167)		Meromorphic solutions of differential-equations (Differential Equations V. 28 № 4, pp. 478-482)	
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				On meromorphic solutions of algebraic differential equations in angular domains (Ukrainian Mathematical Journal 44(4), pp. 454-463)		The existence and properties of entire solutions of a class of differential-equations (Differential Equations V. 19 № 11, pp. 1360-1367)	
		Коляса Любов Іванівна	7	Model of thermal conduction for layered elements of radio electronic systems with foreign inclusions // Proceedings of the 2017 IEEE 9th International Conference on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications, IDAACS 2017 1,8095060, pp. 113-117			
					Criterion of the continuation of harmonic functions in the ball of n-dimensional space and representation of the generalized orders of the entire harmonic functions in \mathbb{R}^n in terms of approximation error (EasternEuropean Journal of Enterprise Technologies 4(4-88), pp. 43-49)		
					Systems of powers of conformal mappings and conjugate systems of functions (Azerbaijan Journal of Mathematics 7(2), pp. 3-20)		
					Examining elastic interaction between a crack and the line of junction of dissimilar semi-infinite plates (EasternEuropean Journal of Enterprise Technologies		

				6(7-90), pp. 4-10)		
				Examining the temperature fields in flat piecewise- uniform structures (EasternEuropean Journal of Enterprise Technologies 2(5-86), pp. 23-32)		
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				(Materials Science 46(6), pp. 800-807)		(Materials Science V. 46 № 6, pp. 800-807)
				Bearing ability of conducting elements of the canonical shape under the action of electromagnetic pulses (Materials Science 46(4), pp. 536-542)		Bearing ability of conducting elements of the canonical shape under the action of electromagnetic pulses (Materials Science V. 46 № 4, pp. 536-542)
				Thermal stressed state of a conducting ball under the action of pulsed electromagnetic fields (Materials Science 45(6), pp. 882-892)		Thermal Stressed State Of A Conducting Ball Under The Action Of Pulsed Electromagnetic Fields (Materials Science V. 45 № 6, pp. 882-892)
		Вовк Мирослава Іванівна	10	Investigation of the mathematical model of bending oscillations of the oil tanks' walls in the transformers considering nonlinear dissipative forces 2017 14th International Conference The Experience of Designing and Application of CAD Systems in Microelectronics, CADSM 2017 // Proceedings 7916078, pp. 32-34	7	Advanced Approach in the Research Methods of the Mathematical Models of Strongly Nonlinear Physical Systems // Proceedings Of The 2017 12th International Scientific And Technical Conference On Computer Sciences And Information Technologies (CSIT 2017), V. 1, pp. 109-112
				On nonexistence of global in time solution for a mixed problem for a nonlinear evolution equation with memory generalizing the voigt-kelvin rheological model (Opuscula Mathematica 37(5), pp. 735-753)		An Example Of A Non-Borel Locally-Connected Finite-Dimensional Topological Group (Carpathian Mathematical Publications V. 9 № 1, pp. 3-5)
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				Method of functioning of intelligent agents, designed to solve action planning problems based on ontological approach (Eastern European Journal of Enterprise Technologies 3(2-87), pp. 11-17)		Investigation of the Mathematical Model of Bending Oscillations of the Oil Tanks' Walls In the Transformers Considering Nonlinear Dissipative Forces // 14th International Conference: The Experience Of Designing And Application Of Cad Systems In Microelectronics (CADSM) : Experience of Designing and Application of CAD Systems in

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				Connected economically metrizable spaces (Fundamenta Mathematicae 212(2), pp. 145-173)		Connected economically metrizable spaces (Fundamenta Mathematicae V. 212 № 2, pp. 145-173)
		Ільків Володимир Степанович	24	Advanced approach in the research methods of the mathematical models of strongly nonlinear physical systems// Proceedings of the 12th International Scientific and Technical Conference on Computer Sciences and Information Technologies, CSIT 2017 1,8098748, pp. 109-112	7	Solvability of the Nonlocal Boundary- Value Problem for a System of Differential- Operator Equations in the Sobolev Scale of Spaces and in a Refined Scale (Ukrainian Mathematical Journal V. 67 № 5, pp. 690-710)
				Nonlocal problem with moment conditions for hyperbolic equations (Electronic Journal of Differential Equations 2017, 265)		Many-point nonlocal problem for partial- differential (Equations Differential Equations, V. 23 № 3, pp. 349- 353)
				On the solvability of two-point in time problem for PDE (Italian Journal of Pure and Applied Mathematics (38), pp. 715-726)		Weighted matrix beam method for estimating exponents in noise (Izvestiya Vysshikh Uchebnykh Zavedenii Radioelektronika, V. 38 № 7-8, pp. A46-A56)
				Investigation of the mathematical model of bending oscillations of the oil tanks' walls in the transformers considering nonlinear dissipative forces // 2017 14th International Conference The Experience of Designing and Application of CAD Systems in Microelectronics, CADSM 2017 - Proceedings 7916078, pp. 32-34		Signal Parameter Influence On The Efficiency Of Spectral Estimation Using The Direct Inverse Linear Prediction Method (Izvestiya Vysshikh Uchebnykh Zavedenii Radioelektronika, V. 34 № 1, pp. 11-16)
				Homogeneous problem with two-point conditions in time for some equations of mathematical physics (Azerbaijan Journal of Mathematics 7(2), pp. 180-196)		Perturbations of a nonlocal problem for differential-equations with pseudodifferential coefficients (Differential Equations, V. 26, № 11, pp. 1466-1474)
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		Бублик Мирослава Іванівна	10	Economic evaluation and government regulation of technogenic (Man-Made) damage in the national economy (DOI: 10.1109/STC-CSIT.2016.7589863)		
				Peculiarities of the incommensurate phase of $[N(CH_3)_4]_2FeCl_4$ crystals under shear mechanical stress (Ferroelectrics 185(1-4), pp. 241-244)		
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		Олексів Ігор Богданович	8	Evaluation of flexibility and adaptability of quality management systems (Actual Problems of Economics, Volume 169, Issue 7, 2015, pp. 200-207)		
				Formation of organizational change realization ability within the system of enterprise control (Actual Problems of Economics, 171(9), pp. 235-241)		
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				Theoretical and practical problems of enterprise management based on reconciliation of stakeholder interests (Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu, Volume 2, 2013, pp. 130-134)		
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	Кафедра фінансів	Урікова Оксана Михайлівна	9	Synergy of Services within SOA (DOI: 10.1016/j.procs.2016.09.029)		
				MBusiness, mMarkets and mServices: Exploration of opp.ortunities (DOI: 10.1504/IJSEM.2015.076324)		
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	Кафедра економіки підприємства та інвестицій	Козик Василь Васильович	6	Professional competences formation for future economists (Actual Problems of Economics, Volume 181, Issue 7, 2016, pp. 306-315)		
				Study of economic feasibility of resource saving technologies introduction as a factor of enterprices' economic development (Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu, Volume 4, 2013, pp. 134-140)		
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		Чухрай Наталія Іванівна	9	<p>Dynamic management of projects portfolios within the structural envelope of business (Actual Problems of Economics 180(6), pp. 202-212)</p> <p>Marketing research on Lviv region enterprises readiness to entering EU markets (Actual Problems of Economics 173(11), pp. 77-86)</p> <p>Assessment of resource support at machine-building enterprises in Lviv region (Actual Problems of Economics 174(12), pp. 203-212)</p> <p>Enterprise labor potential evaluation (Actual Problems of Economics 160(1), pp. 338-347)</p> <p>Formation of innovation's consumer utility (Actual Problems of Economics 149(11), pp. 27-34)</p>		

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				The method of complex estimation of risk level for lessor enterprises (Actual Problems of Economics 142(4), pp. 144-157)		
	Кафедра зовнішньо-економічної та митної діяльності	Мельник Ольга Григорівна	7	Customs policy reformation in Ukraine under European integration (Actual Problems of Economics, Volume 185, Issue 11, 2016, pp. 53-60)		
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				Mass exchange of dispersed materials encapsulating in quasi-liquefaction state (Chemistry and Chemical Technology 9(3), pp. 333-336)		External diffusion kinetics of the adsorption of anionic red 8C dye on glauconite (Theoretical Foundations Of Chemical Engineering V. 47, № 2, pp. 144-148)
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		Мальований Мирослав	16	Comparative Analysis of the Effectiveness of Regulation of Aeration Depending on	9	Treatment of high-strength wastewater from ammonium and phosphate ions with the

	Степанович		the Quantitative Characteristics of Treated Sewage Water (DOI: 10.1155/2016/6874806)	obtaining of struvite (Chemistry & Chemical Technology, V. 11, № 4, pp. 463-468)
			The biotechnological ways of blue-green algae complex processing (DOI: 10.15587/1729-4061.2016.79789)	The use of sulphophthalein dyes immobilized on anionite ab-17x8 to determine the contents of Pb(II), Cu(II), Hg(II) AND Zn(II) in liquid medium// (Chemistry & Chemical Technology, V. 11, № 1, pp. 117-124)
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		Казимира Ірина Ярославівна	10	Terms of application of Ics factorial models in optimal design procedures Modern Problems of Radio Engineering, Telecommunications and Computer Science // Proceedings of the International Conference TCSET'2004, pp. 86-87		IC schematic vulnerability to the temperature field distribution: Pre-layout estimation //24th International Conference On Microelectronics, Proceedings, VOLS 1 and 2 International Conference on Microelectronics-MIEL, pp. 551-554
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	Кафедра підприємництва та екологічної експертизи товарів	Фарат Олександра Володимирівна	7	Evaluation of factors affecting formation and development of clusters (Actual Problems of Economics 181(7), pp. 201-205)		
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				Current state and problems in derivatives market functioning in ukraine (Actual Problems of Economics, Volume 168, Issue 6, 2015, pp. 347-354)		
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	Кафедра туризму	Теребух Андрій Андрійович	5	Evaluation of tourism destinations potential // Actual Problems of Economics 181(7), pp. 335-343		
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Інститут телекомунікацій, радіоелектроніки та електронної техніки	Кафедра напівпровідникової електроніки	Василечко Леонід Орестович	130	Adsorption of cadmium on acid-modified Transcarpathian clinoptilolite (Microporous and Mesoporous Materials, 60(1-3), c. 183-196)	104	Anomalous thermal expansion in rare-earth gallium perovskites: A comprehensive powder diffraction study (Journal of Physics Condensed Matter, 21(14),145405)
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	Убізський Сергій Борисович	91	A laser-diode-pumped widely tunable single-longitude-mode Tm:YAP laser at room temperature (Chinese Physics Letters, 24(9), pp. 2594-2596)	53	Collective magnetic behavior of biocompatible systems of maghemite particles coated with functional polymer shells (Journal of Magnetism and Magnetic Materials, 379, pp. 28-38)
			Anomaly of NdGaO ₃ single crystal dielectric properties in the temperature range 80-300 K (Phase Transitions, 70(1), pp. 57-63)		Colour centres in LiNbO ₃ :Fe and LiNbO ₃ :Cu crystals irradiated by ¹² C ions (Radiation Measurements, 42(2), pp. 232-235)
			Are the temperature sensors based on chalcogenide glass possible? (Solid State Phenomena 200, pp. 316-320)		In situ investigation of optical absorption changes in LiNbO ₃ during reducing/oxidizing high-temperature treatments (Journal Of Physics-Condensed Matter, V. 19, № 8, 086211)
			Colour centres investigation in pure and doped yttrium aluminium garnet epitaxial films (Radiation Effects and Defects in Solids, 149(1 -4 pt 1), pp. 375-379)		Induced absorption in yttrium aluminium perovskite crystals irradiated by C-12 and U-235 ions (Radiation Effects And Defects In Solids, V. 162, № 10-12, pp. 821-824)
			Crystal structure and luminescent properties of nanocrystalline YAG and YAG:Nd synthesized by sol-gel method (Optical Materials, 34(12), pp. 1984-1989)		Influence of color centers on optical and lasing properties of the gadolinium gallium garnet single crystals doped with Nd ³⁺ ions (Journal Of Luminescence, V. 82, № 1 pp. 9-15)
	Сугак Дмитро	90	Coloring changes of congruent LiNbO ₃	50	Effect of thermo-chemical treatments on the

	Юрійович		crystals under redox annealing (Solid State Phenomena, 230, pp. 228-232)		luminescence and scintillation properties of CaWO ₄ (Optical Materials, 30(10), pp. 1630-1634)
			Colour centers in doped Gd ₃ Ga ₅ O ₁₂ and Y ₃ Al ₅ O ₁₂ laser crystals (Journal of Alloys and Compounds, 300, pp. 395-397)		Growth and induced color centers in YAlO ₃ -Nd single crystals (Physica Status Solidi (A) Applied Research, 184(1), pp. 239-250)
			Crystal growth of PbWO ₄ :Nd ³⁺ and PbMoO ₄ :Nd ³⁺ crystals and their characterization by means of optical and dielectric relaxation spectroscopy (Journal of Crystal Growth, 318(1), pp. 687-690)		In situ investigation of coloration processes in LiNbO ₃ :MgO during reducing/oxidizing high-temperature treatments (Physical Chemistry Chemical Physics, 11(17), pp. 3138-3143)
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	Дружинін Анатолій Олександрович	87	3D SOI elements for system-on-chip applications (Advanced Materials Research, 276, pp. 137-144)	60	Low temperature magnetoresistance of InSb whiskers (Materials Science in Semiconductor Processing, 40, pp. 550-555)
			Digital CMOS array based on SOI structures (Electron Technology (Warsaw), 32(1), pp. 142-145)		Magnetic properties of doped Si_{B,Ni} whiskers for spintronics (Journal of Nano Research 39, pp. 43-54)
			Formation of ordered Si nanowires arrays on Si substrate (Advanced Materials Research 854, pp. 83-88)		Magneto-transport properties of polysilicon in SOI structures at low temperatures (Materials Science in Semiconductor Processing, 31, pp. 19-26)
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			GaSb whiskers in sensor electronics (Functional Materials, 23(2), pp. 206-211)		Nanoscale Conductive Channels in Silicon Whiskers with Nickel Impurity (Nanoscale Research Letters V. 12, 78)
	Жидачевський Ярослав Антонович	85	Amplification of green emission of Ho ³⁺ ions in lead silicate glasses by sensitizing with Bi ³⁺ ions (Journal of	57	Broadband down-conversion in Bi ³⁺ -Yb ³⁺ -codoped yttrium and yttrium-aluminum oxides (Materials Chemistry and

				Alloys and Compounds, 683, pp. 114-122)		Physics, 143(2), pp. 622-628)
				BaZrO ₃ perovskite nanoparticles as emissive material for organic/inorganic hybrid light-emitting diodes (Dyes and Pigments, 145, pp. 399-403)		Dosimetric properties of the 570 K thermoluminescence peak of YAlO ₃ :Mn crystals (Radiation Measurements, 46(5), pp. 494-497)
				Characterization of YAlO ₃ :Mn ²⁺ thermoluminescent detectors (Radiation Measurements 45(3-6), pp. 516-518)		Effect of thermo-chemical treatments on the luminescence and scintillation properties of CaWO ₄ (Optical Materials V. 30 № 10 pp. 1630-1634)
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				Effect of manganese concentration on thermoluminescent properties of YAlO ₃ Mn crystals (Acta Physica Polonica A, 117(1), pp. 177-180)		In situ investigation of coloration processes in LiNbO ₃ : MgO during reducing/oxidizing high-temperature treatments (Physical Chemistry Chemical Physics V. 11 № 17, pp. 3138-3143)
		Островський Ігор Петрович	69	A study of the morphology and magnetic properties of silicon whiskers (Crystallography Reports, 49(2), pp. 202-205)	40	A study of the morphology and magnetic properties of silicon whiskers (Crystallography Reports V. 49 № 2 pp. 202-205)
				A study of the morphology and magnetic properties of silicon whiskers (Kristallografiya, 49(2), pp. 253-257)		Composition and electrical properties of Hg xCd 1 - xS whiskers (Inorganic Materials, 38(4), pp. 336-338)
				Controlling size distribution in silicon brush-like superstructures grown by self-organisation (Materials Science and Engineering B: Solid-State Materials for Advanced Technology, 88(2-3), pp. 298-301)		Influence of growth conditions on morphology, composition, and electrical properties of n-Si wires (Physica Status Solidi (A) Applied Research, 153(2), pp. 465-472)
				Formation of ordered Si nanowires arrays on Si substrate (Advanced Materials Research, 854, pp. 83-88)		Magnetic susceptibility and magnetoresistance of neutron-irradiated doped Si whiskers (Journal of Magnetism and Magnetic Materials, 393, pp. 310-315)
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		Большакова Інеса Антонівна	53	Application of reactor neutrons to the investigation of the radiation resistance of semiconductor materials of Group III-V	43	Effect of neutron irradiation on indium-containing III-V semiconductor micromonocrystals (Key Engineering

			and sensors (Physics of the Solid State, 56(1), pp. 157-160)		Materials, 543, pp. 273-276)
			Control of parameters of III-V compound microcrystals and epitaxial layers by means of complex doping (Crystal Research and Technology, 36(8-10), pp. 989-996)		Experimental evaluation of stable long term operation of semiconductor magnetic sensors at ITER relevant environment (Nuclear Fusion, 55(8),083006)
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			Direct Hall measurements of InSb thin films during their irradiation with fast neutrons (Sensors and Actuators, A: Physical, 129(1-2 SPEC. ISS.), pp. 192-196)		Overview of the JET results with the ITER-like wall (Nuclear Fusion, 53(10),104002)
			High accuracy magnetic field sensors with wide operation temperature range (IOP Conference Series: Materials Science and Engineering, 151(1),012029)		Low temperature magnetoresistance of InSb whiskers (Materials Science in Semiconductor Processing, 40, pp. 550-555)
		Бурий Олег Анатолійович	47	37	In situ investigation of optical absorption changes in LiNbO ₃ during reducing/oxidizing high-temperature treatments (Journal of Physics Condensed Matter 19(8),086211)
			Global maxima for the acousto-optic effect in SrB ₄ O ₇ crystals (Applied Optics 56(7), pp. 1839-1845)		Investigation of the chromium ions recharging kinetics in Cr,Mg:YAG crystal during high-temperature annealing (Physica Status Solidi (A) Applications and Materials Science 206(3), pp. 550-561)
			In situ Investigation of OH Absorption in LiNbO ₃ and LiNbO ₃ :MgO crystals during Reducing/Oxidizing Annealing (Acta Physica Polonica A 117(1), pp. 170-173)		Method of extreme surfaces for optimizing geometry of acousto-optic interactions in crystalline materials: Example of LiNbO ₃ crystals (Journal of Applied Physics 113(8),083103)
			Optical in situ study of reduction/oxidation processes in Cr,Mg:YAG epitaxial film (Acta Physica Polonica A 117(1), pp. 184-188)		Modeling and optimization of the YAG:Yb microchip laser passively Q-switched by YAG:Cr absorber (Optica Applicata 44(4), pp. 621-636)
			Optical in-situ study of the oxidation and reduction kinetics of Yb-substituted YAG epitaxial films (Physica Status Solidi C: Conferences 2(1), pp. 330-333)		On the early stages of the formation reaction
			Optimizing of the piezo-optic interaction		

				geometry in SrB4O7 crystals (Optica Applicata 46(3), pp. 447-459)		of cementite, Fe3C (Zeitschrift fur Physikalische Chemie 218(12), pp. 1455-1465)
		Ховерко Юрій Миколайович	42	High sensitive active MOS photo detector on the local 3D SOI-structure (Advanced Materials Research, 854, pp. 45-47)	30	Properties of Doped GaSb Whiskers at Low Temperatures (Nanoscale Research Letters V. 12, 156)
				Impedance spectroscopy of polysilicon in SOI structures (Physica Status Solidi (C) Current Topics in Solid State Physics, 11(1), pp. 156-159)		Low temperature magnetoresistance of InSb whiskers (Materials Science in Semiconductor Processing, 40, pp. 550-555)
				Low temperature characteristics of germanium whiskers (Functional Materials, 21(2), pp. 130-136)		Magnetic properties of doped Si<B,Ni> whiskers for spintronics (Journal of Nano Research, 39, pp. 43-54)
				Magnetic susceptibility and magnetoresistance of neutron-irradiated doped SI whiskers (Journal of Magnetism and Magnetic Materials, 393, pp. 310-315)		Magneto-transport properties of polysilicon in SOI structures at low temperatures (Materials Science in Semiconductor Processing, 31, pp. 19-26)
				Magnetic susceptibility of doped Si nanowhiskers (Journal of Nanoscience and Nanotechnology, 12(11), pp. 8690-8693)		Nanoscale Conductive Channels in Silicon Whiskers with Nickel Impurity (Nanoscale Research Letters, 12(1),78)
		Сиротюк Степан Васильович	35	Investigation of the structural, electronic and optical properties of the cubic RbMF3 perovskites (M = Be, Mg, Ca, Sr and Ba) using modified Becke-Johnson exchange potential (Materials Chemistry And Physics , V. 192 PP. 282-290)	24	Electronic Structure of the Half-metallic Crystal CoFeMnSi, Obtained by Taking into Account the Strong Correlations of 3d Electrons (Journal Of Nano- And Electronic Physics, V. 8 № 2, 02016)
				Band Structure Simulations of the Structural, Electronic, Magnetic, and Half-Metallic Features of the Ti2CoAl1-xSnx (x = 0, 0.25, 0.50, 0.75, 1) Heusler Alloys (DOI: 10.1007/s10948-016-3711-z)		Features of the core-valence luminescence and electron energy band structure of A(1-x)Cs(x)CaCl(3) (A = K, Rb) crystals (Journal Of Physics-Condensed Matter V. 19 № 4 , 476211)
				Investigating the Structural, Thermal, and Electronic Properties of the Zircon-Type ZrSiO4, ZrGeO4 and HfSiO4 Compounds (DOI: 10.1007/s11664-016-4767-z)		Orthogonalizing of core Bloch states for crystalline copper (Physica Status Solidi B-Basic Research, V. 196 № 1, pp. 95-101)
				Prediction of phase transition, mechanical and electronic properties of inverse Heusler compound Y2RuPb, via FP-LMTO method (DOI: 10.1142/S0129183116501072)		Impurity-induced core valence luminescence in halide compounds (Physica Status Solidi B-Basic Research V. 173 № 2, pp. 739-742)
				First-Principle Study of the Structural,		Investigating the Structural, Thermal, and

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		Єрохов Валерій Юрійович	20	Development of efficient solar cells with the use of multifunctional multitextures (DOI: 10.15587/1729-4061.2017.96906)	15	Micro- and nanotextured silicon for antireflective coatings of solar cells (Journal Of Nano Research, V. 39, pp. 89-+)
				Improved porous silicon-based multifunctional materials for the solar cells antireflection coating (DOI: 10.1109/ICEAIT.2016.7500990)		Texturing of the Silicon Substrate with Nanopores and Si Nanowires for Anti-reflecting Surfaces of Solar Cells (Journal Of Nano- And Electronic Physics, V. 7, № 2, 02030)
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		Лях-Кагуй Наталія Степанівна	19	Properties of Doped GaSb Whiskers at Low Temperatures (DOI: 10.1186/s11671-017-1923-1)	12	Low-temperature magnetoresistance of GaSb whiskers (Low Temperature Physics, V. 43, № 6, pp. 692-698)
				Negative magnetoresistance in indium antimonide whiskers doped with tin (Fizika Nizkikh Temperatur 42(6), pp. 581-585)		Properties of Doped GaSb Whiskers at Low Temperatures (Nanoscale Research Letters, V. 12, 156)
				Thermoelectric properties of oblique SiGe whiskers (DOI: 10.21272/jnep.8(2).02030)		Negative magnetoresistance in indium antimonide whiskers doped with tin (Low Temperature Physics, V. 42, № 6, pp. 453-457)
				Peculiarities of magnetoresistance in InSb whiskers at cryogenic temperatures (DOI:		Thermoelectric Properties of Oblique SiGe Whiskers (Journal Of Nano- And Electronic

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			Antireflective properties of silicon modified by electrochemical and chemical methods (DOI: 10.1109/UkrMiCo.2016.7739610)		Micro- and nanotextured silicon for antireflective coatings of solar cells (Journal Of Nano Research, V. 39, pp. 89-+)
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			Variable-range hopping conductance in Si whiskers (Physica Status Solidi (A) App.lications and Materials Science 211(2), pp. 504-508)		Magnetic Susceptibility of Doped Si Nanowhiskers (Journal Of Nanoscience And Nanotechnology V. 12, № 11, pp. 8690-8693)
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				potential of the crystal lattice defects in ZnO (DOI: 10.1139/cjp-2013-0075)		(Journal Of Nano- And Electronic Physics, V. 7, № 3 , 03019)
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		Шуригін Федір Михайлович	12	Sensor systems for magnetic diagnostics of fusion reactors and accelerators (DOI: 10.1109/TCSET.2016.7452076)	8	Metal Hall sensors for the new generation fusion reactors of DEMO scale (Nuclear Fusion, V. 57, № 11, 116042)
				Experimental evaluation of stable long term operation of semiconductor magnetic sensors at ITER relevant environment (DOI: 10.1088/0029-5515/55/8/083006)		Experimental evaluation of stable long term operation of semiconductor magnetic sensors at ITER relevant environment (Nuclear Fusion, V. 55, № 8, 083006)
				App.lication of reactor neutrons to the investigation of the radiation resistance of semiconductor materials of Group III-V and sensors (DOI: 10.1134/S1063783414010089)		App.lication of reactor neutrons to the investigation of the radiation resistance of semiconductor materials of Group III-V and sensors (Physics Of The Solid State, V.56, №1, pp.157-160)
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				Prospects of using in-containing semiconductor materials in magnetic field sensors for thermonuclear reactor magnetic diagnostics (DOI: 10.1109/TMAG.2012.2217482) та ін.		Mathematical simulation, synthesis, characterization and app.lication of indium arsenide whiskers (Journal Of Crystal Growth V. 310 № 7-9(SI), pp. 2254-2259)
		Мартинюк Наталя Володимирівна	11	Spatial distribution of optical coloration in single crystalline LiNbO3 after high-temperature H2/air treatments (Optical Materials 70, pp. 106-115)	8	Spatial distribution of optical coloration in single crystalline LiNbO3 after high-temperature H-2/air treatments (Optical Materials, V. 70, pp. 106-115)
				Spatial distribution of LiNbO3 single crystals optical properties changes after redox high-temperature treatment DOI: 10.1088/1757-899X/169/1/012019		Time-resolved OSL studies of YAlO3:Mn2+ crystals (Radiation Measurements, V. 94, pp.18-22)
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				Thermal changes of the crystal structure and the influence of thermo-chemical annealing on the optical properties of YbAlO ₃ crystals (DOI: 10.1088/0953-8984/22/5/055902)		Condensed Matter, V. 22, № 5, 055902)
				Peculiarities of recharging process Yb ²⁺ → Yb ³⁺ in Yb:Y ₃ Al ₅ O ₁₂ epitaxial films under high temperature oxidation (DOI: 10.1109/OMEE.2014.6912387)		Theoretical Study of the Ferroelastic Domain Structure in La _{0.95} Sr _{0.05} Ga _{0.9} Mg _{0.1} O _{3-x} (Acta Physica Polonica A, V. 117, № 1, pp. 48-61)
		Губа Сергій Костянтинович	10	The temperature changes of the energy characteristics of the surface layer of InAs quantum dots in GaAs matrix (Journal of Nano- and Electronic Physics 7(4),04065)	10	The recombination channels of luminescence excitation in YAG : Yb single crystalline films (Radiation Measurements, V. 42, № 4-5(SI), pp. 843-846)
				Calculation of the surface characteristics and pressures of InAs quantum dots in a GaAs matrix (DOI: 10.1134/S1063782614070082)		Formation InAs Quantum Dots in a Matrix GaAs in Kinetic Mode for CVD-method (Journal Of Nano- And Electronic Physics, V. 9, № 3, 03026)
				Effect of Bi isovalent dopants on the formation of homogeneous coherently strained InAs quantum dots in GaAs matrices (DOI: 10.1134/S1063782613030196)		The Temperature Changes of the Energy Characteristics of the Surface Layer of InAs Quantum Dots in GaAs Matrix (Journal Of Nano- And Electronic Physics, V. 7, № 4, 04065)
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		Афанасьев Денис Миколайович	10	Optical phonon contribution to the high Tc cooper-pairing investigated by tunneling spectrum (Physica C: Superconductivity and its App.lications 282-287(PART 2), pp. 979-980)		Transition from a disordered to a crystalline state in II-VI and III-V films (Inorganic Materials, V. 48, № 1, pp. 16-20)
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				Formation of GaAs and Ga _{1-x} Al _x As (0 ≤ x ≤ 0.3) layers on GaAs (111)A substrate by organometallic vapor phase epitaxy (Physica Scripta 90(9), 094001)		Study of piezo-optic effect of calcium tungstate crystals by the conoscopic method (Optical Materials, V. 39, pp. 69-73)
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	Кафедра телекомунікацій	Климаш Михайло Миколайович	78	An app.roach toward energy consumption optimization in optical transport networks using GMPLS techniques (DOI: 10.1109/AINA.2017.69)	53	A survey of converging solutions for heterogeneous mobile networks (IEEE Wireless Communications , V. 21, № 6, pp. 54-62)
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		Кирик Мар'ян Іванович	13	Content delivery network usage monitoring (DOI: 10.1109/CADSM.2017.7916141)	10	The Efficiency and Productivity of the CDNs // 2017 2nd IEEE International conference on advanced information and communication technologies-2017 (AICT

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		Думич Степан Степанович	7	Software defined optical switching for cloud computing transport systems (DOI: 10.1145/2701126.2701232)	5	Study on I raffle Aggregation Algorithms for Edge Nodes of Optical Burst Switching Network // 2016 13th international conference on modern problems of radio engineering, telecommunications and computer science (TCSET) , pp. 947-949
				Spatial anisotropy of linear electro-optic effect in crystal materials: II. Indicative surfaces as efficient tool for electro-optic coupling optimization in LiNbO3 (DOI: 10.1016/j.optlaseng.2008.08.007)		Software Defined Optical Switching for Cloud Computing Transport Systems SIGAPP //Acm Imcom 2015, Proceedings, 46
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				<p>Spatial anisotropy of the linear electro-optic effect in lithium niobate crystals: Analytical calculations and their experimental verification (Optical Materials, 45, pp. 42-46)</p> <p>An approach toward energy consumption optimization in optical transport networks using GMPLS techniques // Proceedings - International Conference on Advanced Information Networking and Applications, AINA 7920895, pp. 93-98</p> <p>Research on the efficiency of optical resources utilization for OLS networks (2016 3rd International Scientific-Practical Conference Problems of Infocommunications Science and Technology, PIC S and T 2016 – Proceedings 7905327, pp. 30-32)</p> <p>Calculation model of energy efficiency in optical transport networks // 2015 2nd International Scientific-Practical Conference Problems of Infocommunications Science and Technology, PIC S and T 2015 - Conference Proceedings 7357303, pp. 167-170</p>		
	Кафедра електронних приладів	Стахіра Павло Йосипович	71	<p>New WOLEDs based on p-extended azatrioxa[8]circulenes (Journal of Materials Chemistry C 5(17), pp. 4123-4128)</p> <p>Diphenylethenyl- and methylphenylethenyl-substituted triphenylamines as effective hole transporting and emitting materials (Dyes and Pigments, 134, pp. 593-600)</p> <p>Highly luminous sky-blue organic light-emitting diodes based on the bis[(1,2)(5,6)]indoloanthracene emissive layer (Journal of Physical Chemistry C, 120(11), pp. 6206-6217)</p>	57	<p>Deep-Blue High-Efficiency TTA OLED Using Para- and Meta-Conjugated Cyanotriphenylbenzene and Carbazole Derivatives as Emitter and Host (Journal Of Physical Chemistry Letters V. 8, № 24, pp. 6199-6205)</p> <p>BaZrO₃ perovskite nanoparticles as emissive material for organic/inorganic hybrid light-emitting diodes (Dyes And Pigments, V. 145, pp. 399-403)</p> <p>An Ambipolar BODIPY Derivative for a White Exciplex OLED and Cholesteric Liquid Crystal Laser toward Multifunctional Devices (ACS Applied Materials & Interfaces,</p>

					V. 9, № 5, pp. 4750-4757)	
				A single emitting layer white OLED based on exciplex interface emission (Journal of Materials Chemistry C, 4(17), pp. 3851-3856)	Direct Observation of Spin States Involved in Organic Electroluminescence Based on Thermally Activated Delayed Fluorescence (Advanced Optical Materials, V. 5, № 3, UNSP 1600926)	
				Nine-ring angular fused biscarbazoloanthracene displaying a solid state based excimer emission suitable for OLED application (Journal of Materials Chemistry C, 4(24), pp. 5795-5805)	Synthesis and characterisation of a carbazole-based bipolar exciplex-forming compound for efficient and color-tunable OLEDs (New Journal Of Chemistry, V. 41, № 2, pp. 559-568)	
		Готра Зенон Юрійович	92	3,6-Di(9-carbazolyl)-9-(2-ethylhexyl)carbazole based single-layer blue organic light emitting diodes (Synthetic Metals, 161(13-14), pp. 1343-1346)	47	Blue organic light-emitting diodes based on pyrazoline phenyl derivative (Synthetic Metals, 162(3-4), pp. 352-355)
				BaZrO ₃ perovskite nanoparticles as emissive material for organic/inorganic hybrid light-emitting diodes (Dyes and Pigments, 145, pp. 399-403)		Characteristics of organic light emitting diodes with copper iodide as injection layer (Thin Solid Films, 518(23), pp. 7016-7018)
				Effect of thickness of a CuI hole injection layer on the properties of organic light emitting diodes (Photonics Letters of Poland, 4(1), pp. 35-37)		Detector-emitter system based on integrated organic vertical light emitting device and near-infrared organic photovoltaic cell (Molecular Crystals and Liquid Crystals, 639(1), pp. 177-185)
				Electro-acoustic effect in organic structure based on star-shaped carbazole derivatives (Molecular Crystals and Liquid Crystals, 589(1), pp. 67-73)		Electro-optic properties of exciplex-type organic electroluminescence devices depending on the technologies of active-layer preparation (Ukrainian Journal of Physical Optics, 16(2), pp. 95-102)
				Electrochemical depositions of palladium on indium tin oxide-coated glass and their possible application in organic electronics technology (Micro and Nano Letters, 6(8), pp. 592-595)		Growth and properties of conducting polyaniline thin films obtained by means of ionic sputtering in crossed electrical and magnetic fields (Reviews on Advanced Materials Science, 23(2), pp. 180-184)
		Микитюк Зіновій Матвійович	55	Determination of elastic constants of nematic-cholesteric mixtures (Molecular Crystals and Liquid Crystals Science and Technology Section A: Molecular Crystals and Liquid Crystals 293, pp. 1-6)	24	Liquid crystals as active elements of sensors based on planar waveguide (Opto-electronics Review 10(1), pp. 79-82)
				Fluctuation layered structure of induced cholesterics (Molecular Crystals and		Nanocomposite based on a liquid crystal doped with aluminum nitride nanotubes for

				<p>Liquid Crystals Science and Technology Section A: Molecular Crystals and Liquid Crystals 330, pp. 1747-1753)</p> <p>Light modulation features by cholesteric-nematic transition in nematic-cholesteric liquid crystal mixtures (Opto-electronics Review 1997(1), pp. 47-53)</p> <p>Light scattering in confocal domains in induced-cholesteric liquid crystals (Molecular Crystals and Liquid Crystals 496, pp. 230-238)</p> <p>Liquid crystal modulator of laser radiation for high-power lasers of infra-red range of spectrum (Molecular Crystals and Liquid Crystals Science and Technology Section A: Molecular Crystals and Liquid Crystals 317, pp. 93-97)</p>		<p>optical sensor of sulfur dioxide (Journal of the Society for Information Display 23(9), pp. 438-442)</p> <p>New method of the threshold voltages determination of a cholesteric-nematic transition (Molecular Crystals and Liquid Crystals 535, pp. 225-232)</p> <p>Sensing of carbon monoxide with porous Al₂O₃ intercalated with Fe₃O₄ nanoparticles-doped liquid crystal (Sensors and Actuators, A Physical 235, pp. 165-170)</p> <p>Sensor systems with optical channel of information transferring (Przeglad Elektrotechniczny 86(10), pp. 21-23)</p>
		Сушинський Орест Євгенович	24	<p>General method of extreme surfaces for geometry optimization of the linear electro-optic effect on an example of LiNbO₃:MgO crystals (Applied Optics 56(22), pp. 6255-6262)</p> <p>Investigation of spectral characteristics of cholesteric liquid crystals at carbohydrates influence (EasternEuropean Journal of Enterprise Technologies 2(6), pp. 18-22)</p> <p>Dynamic characteristics of a nanocomposite on the basis of porous Al₂O₃doped by liquid crystal with magnetite under carbon monoxide influence (Photonics Letters of Poland 8(4), pp. 119-121)</p> <p>Sensing of carbon monoxide with porous Al₂O₃intercalated with Fe₃O₄nanoparticles-doped liquid crystal (Sensors and Actuators, A: Physical 235, pp. 165-170)</p> <p>Nanocomposite based on a liquid crystal doped with aluminum nitride nanotubes for optical sensor of sulfur dioxide</p>	8	<p>Studying the Electrically Driven Switching of the Planar Light Guide (Molecular Crystals And Liquid Crystals V. 611, № 1(SI), pp. 160-170)</p> <p>Nanostructures on the Basis of Porous Alumina with Intercalated with Cholesteric Liquid Crystal (Molecular Crystals And Liquid Crystals V. 611, № 1(SI), pp. 132-138)</p> <p>Liquid Crystals as an Active Medium of Enzymes Optical Sensors //Proceedings of the 2017 IEEE 7th International conference nanomaterials: application & properties (NAP), UNSP 04NB13-1</p> <p>The Sensitive Element of Primary Transducer of Protein Optical Sensor 2016 // 13th International conference on modern problems of radio engineering, telecommunications and computer science (TCSET), pp.418-421</p> <p>Sensing of carbon monoxide with porous Al₂O₃ intercalated with Fe₃O₄ nanoparticles-doped liquid crystal (Sensors</p>

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		Іванюк Христина Богданівна	17	OLEDs based on the emission of interface and bulk exciplexes formed by cyano-substituted carbazole derivative (DOI: 10.1016/j.dyepig.2017.01.016)	12	Deep-Blue High-Efficiency TTA OLED Using Para- and Meta-Conjugated Cyanotriphenylbenzene and Carbazole Derivatives as Emitter and Host (Journal Of Physical Chemistry Letters, V. 8, № 24, pp. 6199-6205)
				High triplet energy exciton blocking materials based on triphenylamine core for organic light-emitting diodes (DOI: 10.1016/j.orgel.2016.12.002)		BaZrO3 perovskite nanoparticles as emissive material for organic/inorganic hybrid light-emitting diodes (Dyes And Pigments, V. 145, pp. 399-403)
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				Synthesis and characterisation of a carbazole-based bipolar exciplex-forming compound for efficient and color-tunable OLEDs (DOI: 10.1039/c6nj02865a)		Green and red phosphorescent organic light-emitting diodes with ambipolar hosts based on phenothiazine and carbazole moieties: photoelectrical properties, morphology and efficiency (RSC Advances, V. 6, № 66, pp. 61544-61554)
				Highly luminous sky-blue organic light-emitting diodes based on the bis[(1,2)(5,6)]indoloanthracene emissive layer (DOI: 10.1021/acs.jpcc.6b00696)		Nine-ring angular fused biscarbazoloanthracene displaying a solid state based excimer emission suitable for OLED application (Journal Of Materials Chemistry C, V. 4, № 24, pp. 5795-5805)
	Кафедра фотоніки	Бобицький Ярослав Васильович	105	Absorption of electromagnetic waves into periodic structure and thin film of metal when a resonance of plasmons appears as a result of prism excitation (Telecommunications and Radio Engineering, 66(7), pp. 607-618)	72	A solution of one-dimensional stationary Schrödinger equation by the fourier transform (Applied Computational Electromagnetics Society Journal, 30(5), pp. 534-539)
				Absorption of electromagnetic waves into periodic structure and thin metallic film when a resonance of plasmons appears as a result of prism excitation (Telecommunications and Radio Engineering 67(13), pp. 1163-1175)		Diffraction analysis by periodic structures using a method of coupled waves (Opto-electronics Review, 13(4), pp. 331-339)
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				Correlation processing of speckle pattern in multimode polymer optical fiber for deformation monitoring in nanometer range (Springer Proceedings in Physics, 167, pp. 329-338)		Multi-layered holograms and their fabrication (Optica Applicata, 31(4), pp. 769-780)
		Фітьо Володимир Михайлович	77	Absorption of electromagnetic waves into periodic structure and thin film of metal when a resonance of plasmons appears as a result of prism excitation (Telecommunications and Radio Engineering, 66(7), pp. 607-618)	50	A solution of one-dimensional stationary Schrödinger equation by the fourier transform (Applied Computational Electromagnetics Society Journal, 30(5), pp. 534-539)
				Annealing Effects on Structure and Optical Properties of Diamond-Like Carbon Films Containing Silver (Nanoscale Research Letters, 11(1),146)		Analysis of light wave diffraction and amplification by reflection grating operating in the second-order Bragg regime. 1. Approximate theory (Journal of the Optical Society of America B: Optical Physics, 29(4), pp. 691-697)
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				Design of thin film nanocomposite grating based sensors (NATO Science for Peace and Security Series B: Physics and Biophysics, pp. 565-566)		Multi-layered holograms and their fabrication (Optica Applicata, 31(4), pp. 769-780)
		Яремчук Ірина Ярославівна	41	A solution of one-dimensional stationary Schrödinger equation by the fourier transform (Applied Computational	28	Temperature-responsive grafted polymer brushes obtained from renewable sources with potential application as substrates for

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				Annealing Effects on Structure and Optical Properties of Diamond-Like Carbon Films Containing Silver (Nanoscale Research Letters 11(1),146)		Plasmonic Properties of Nanostructured Diamond Like Carbon/Silver Nanocomposite Films with Nanohole Arrays (Materials Science-Medziagotyra V. 22, № 4, pp. 467-471)
				Plasmonic properties of nanostructured diamond like carbon/silver nanocomposite films with nanohole arrays (DOI: 10.5755/j01.ms.22.4.13193)		New design of interference band-pass infrared filter (Opto-Electronics Review, V. 19, № 2, pp.193-197)
				Photovoltaic Properties and Ultrafast Plasmon Relaxation Dynamics of Diamond-Like Carbon Nanocomposite Films with Embedded Ag Nanoparticles (DOI: 10.1186/s11671-017-2065-1)		Plasmon Resonance of the Silver Nanoparticles with Different Shape 2015// IEEE 35th International conference on electronics and nanotechnology (ELNANO) pp. 185-187
				Synthesis, Characterization, and Photocatalytic Properties of Sulfur- and Carbon-Codoped TiO2 Nanoparticles (DOI: 10.1186/s11671-016-1353-5)		Spectroellipsometric characterization and modeling of plasmonic diamond-like carbon nanocomposite films with embedded Ag nanoparticles (Nanoscale Research Letters, V. 10, 157)
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		Бартків Любомир Васильович	11	The accuracy of computation of mode propagation constants for planar gradient waveguides in the frequency domain (DOI: 10.1002/mawe.201600473)		
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				Production of miniaturized sensor structures on polymer substrates using inkjet printing (Advanced Materials Research 1038, pp. 49-55)		
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Кафедра електронних засобів інформаційно- комп'ютерних	Заячук Дмитро Михайлович	38	21	Control of parameters of III-V compound microcrystals and epitaxial layers by means of complex doping (Crystal Research and Technology 36(8-10), pp. 989-996)	21	Oscillations and huge preferences of PbTe crystal surface sputtering under Secondary Neutral Mass Spectrometry conditions (Materials Letters, V. 173, pp. 167-169)

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		Лазько Леонід Вікторович	33	Complex objects separation approach based on radar data [Separacja złożonych obiektów na obrazach radarowych] (Przegląd Elektrotechniczny, 89(6), pp. 293-295)	19	Application of the nonlinear method of reconstruction in aggregate with vacuum antenna arrays in the systems of construction of radiometric images (Izvestiya Vysshikh Uchebnykh Zavedenii Radioelektronika, V. 48, № 5-6, pp. 3-12)
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		Оборжицький Валерій Іванович	27	Dual-band devices based on coupled striplines for different power distribution in the frequency bands (Radioelectronics and Communications Systems 60(12), pp. 545-554)	13	Use of Structure Symmetry for the Design of Passive Microstrip Devices // 2017 XI International conference on antenna theory and techniques (ICATT), pp. 288-290
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				Dual-band devices based on coupled-stripline section with cross-symmetrical loads (Radioelectronics and Communications Systems 57(12), pp. 531-541)		Design Method of Dual-Band Digital Phase Shifters with Arbitrary Differential Phase Shifts // 2016 13th International conference on modern problems of radio engineering, telecommunications and computer science (TCSET), pp. 167-169
				Design principles of analytical methods for calculation of dual-band strip directional couplers with full structure symmetry		Features of Dual-Frequency Passive Devices Design for the Radio Channel of Wireless Access Systems // 2014 First

				(Radioelectronics and Communications Systems 57(4), pp. 159-168)		International scientific-practical conference problems of infocommunications science and technology (PIC S&T), pp. 158-160
				A new approach to analytical calculation of microstrip directional couplers with full structure symmetry (Radioelectronics and Communications Systems 54(9), pp. 472-480)		Group Delay of Signal in Microwave Symmetrical Two-Ports // Experience Of Designing And Application Of Cad Systems In Microelectronics, pp. 119-120
		Шклярський Володимир Іванович	21	Scanning television optical microscope for diagnostics of microobjects in medicine (Diagnostyka 14(3), pp. 41-44)	9	A television system for gap visualization, measurement and adjustment // TCSET 2006: modern problems of radio engineering, telecommunications and computer science, proceedings, pp. 333-335
				Growth and luminescence properties of Pr ³⁺ -doped single crystalline films of garnets and perovskites (DOI: 10.1016/j.radmeas.2009.12.011)		Expansion of the range of velocities measurement for high-velocity micro objects in television scanning optical microscope // TCSET 2006: Modern Problems Of Radio Engineering, Telecommunications And Computer Science, Proceedings, pp. 542-544
				Algorithms of television scanning optical microscope in determining the parameters of dynamic microobjects (DOI: 10.1109/TCSET.2016.7452045)		Television-computer scanning optical microscopy: Foretime, nowadays and the near future // Telsiks 2005, Proceedings, Vols 1 and 2, pp. 243-252
				Features of the different dynamic microobjects scanning using the television scanning optical microscope (DOI: 10.1109/TCSET.2016.7452046)		Scanning mode for television-optical reflective microscope // Modern Problems Of Radio Engineering, Telecommunications And Computer Science, Proceedings, pp. 474-475
				Resizable scanning raster generation in television optical microscope (DOI: 10.1109/TCSET.2016.7452044)		Signal forming at the output of photo-electronic converter in scanning television-optical reflective microscope // Modern Problems Of Radio Engineering, Telecommunications And Computer Science, Proceedings, pp. 533-535
		Сторож Володимир Георгійович	19	Design method of dual-band digital phase shifters with arbitrary differential phase shifts (DOI: 10.1109/TCSET.2016.7452002)	9	Forming the Sensitive Area of Microwave Motion Sensor // 2017 XI International Conference On Antenna Theory And Techniques (ICATT), pp. 291-293
				Features of the different dynamic microobjects scanning using the television		Protection noiseproof device on radiating cables // TCSET 2006: Modern Problems

				scanning optical microscope (DOI: 10.1109/TCSET.2016.7452046)		Of Radio Engineering, Telecommunications And Computer Science, Proceedings, pp. 262-265
				The stand of multichannel system for collecting information for non-destructive testing of rails (DOI: 10.1109/TCSET.2016.7452037)		Modified antenna for orthogonally polarised fields (5th International Conference on Antenna Theory and Techniques, Proceedings, pp. 301-303)
				Experimental research of signals of defects such as the transverse cracks on the rail imitator (DOI: 10.1109/TCSET.2016.7452019)		Development and research of two-frequency transistor oscillators and antenna-oscillators (Modern Problems Of Radio Engineering, Telecommunications And Computer Science, Proceedings, pp. 542-543)
				Motion sensors based on dual-frequency integrated antennas-oscillators (DOI: 10.1109/ICATT.2013.6650837)		An antenna for the orthogonally polarized fields // IVth international conference on antenna theory and techniques, VOLS 1 and 2, proceedings, pp. 512-514)
		Бачик Дарія Романівна	13	Assessment of stability margin of linear parametric amplifiers by the frequency symbolic method [Ocena stabilności pracy wzmacniacza parametrycznego przy użyciu metody symbolicznej w dziedzinie częstotliwości] (DOI: 10.15199/48.2016.07.24)	11	The determination of power of linear periodically-time-variable circuits in an environment of the system of software functions maopcs (Visnyk Ntuu Kpi Serii-Radiotekhnika Radioaparotobuduvannia, № 66, pp. 29-36)
				The system functions MAOPCs for analysis and optimization of linear periodically time-variable circuits based on the frequency symbolic method [Metoda symboliczna analizy i optymalizacji obwodów parametrycznych, zmiennych w czasie] (DOI: 10.15199/48.2015)		Investigation of Stability Reserve of Linear Periodically-Time-Variable Circuits by the Frequency Symbolic Method // 2015 16th International Conference on Computational Problems of Electrical Engineering (CPEE), pp. 181-184
				The modified frequency symbolic models (FSMs) of linear periodically time-variable circuits [Zmodyfikowane modele cze{ogonek}stotliwościowe liniowych obwodów okresowych] (Przegląd Elektrotechniczny 89(2 A), pp. 288-290)		About the accuracy of assessment of stability of linear periodically time-variable circuits by the frequency symbolic method (Visnyk NTUU KPI Serii-Radiotekhnika Radioaparotobuduvannia, № 61, pp. 13-22)
				The investigation of the energy characteristics of linear periodically-time-		Multivariate analysis and optimization of linear periodically time-variable circuits at

				variable circuits by the frequency symbolic method (DOI: 10.1109/CPEE.2016.7738727)		the enviroment of maopcs (Visnyk NTUU KPI Seriiia-Radiotekhnika Radioaparotobuduvannia, № 60, pp. 34-44)
				The adequacy of analysis of linear periodically-time-variable circuits by the frequency symbolic method in the time domain (DOI: 10.1109/TCSET.2016.7451958)		Application Of The Frequency Symbolic Method For The Analysis Of A Quadrature Demodulator Of A Telecommunication System // 2017 Second International conference on information and telecommunication technologies and radio electronics (UKRMICO)
		Матієшин Юрій Миколайович	12	Scanning television optical microscope for diagnostics of microobjects in medicine (Diagnostyka 14(3), c. 41-44)		
				Algorithms of television scanning optical microscope in determining the parameters of dynamic microobjects (DOI: 10.1109/TCSET.2016.7452045)		
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				Resizable scanning raster generation in television optical microscope (DOI: 10.1109/TCSET.2016.7452044)		
				Features of determination of the acceleration of different dynamic microobjects by the television scanning optical microscope (DOI: 10.1109/CPEE.2015.7333364)		
		Янкевич Роман Володимирович	10	An installation for the poly-phase signals' investigation (DOI: 10.1109/TCSET.2016.7451967)	6	Properties of binary code sequences on the periodical convolution // 2017 Second International conference on information and telecommunication technologies and radio electronics (UKRMICO)
				Newly developed method of signal-To-noise ratio estimation (DOI: 10.1109/CPEE.2015.7333384)		Annstallation for the Poly-phase Signals' Investigation // 2016 13th International conference on modern problems of radio engineering, telecommunications and computer science (TCSET), pp. 58-60
				Investigation of influence of noise on the characteristics of complex multiphase		Newly Developed Method of Signal-to-Noise Ratio Estimation // 2015 16th

				signals based on generalized Frank code at their optimal processing (DOI: 10.1109/IRS.2012.6233304)		International Conference on Computational Problems of Electrical Engineering (CPEE), pp. 233-235
				Formation and properties of signals based on recurrent codes [Generacja sygnałów na bazie kodów rekurencyjnych] (Przegląd Elektrotechniczny 88(3 A), pp. 37-39)		Formation and properties of signals based on recurrent codes (Przegląd Elektrotechniczny, V. 88, № 3A, pp. 37-39)
				Systems of recurrent polyphase signals [Systemy generacji nawracających sygnałów wielofazowych] (Przegląd Elektrotechniczny 87(5), pp. 169-172)		Investigation of influence of noise on the characteristics of complex multiphase signals based on generalized Frank code at their optimal processing // 2012 13th international radar symposium (IRS), pp. 137-140)
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				Control of microstructure and molecular weight distribution of carbon-chain heterofunctional oligoperoxidic curing agents (Journal of App.ied Polymer Science, 70(12), pp. 2449-2455)		A new acrylamide-based peroxide monomer: Synthesis and copolymerization with octyl methacrylate (Macromolecules, 42(17), pp. 6495-6500)
				Emulsion Polymerization of Vinyl Monomers in Presence of Chitosan with Peroxide Groups (Procedia Chemistry, 1(2), pp. 1567-1575)		A novel copolymer of N-[(tert-butylperoxy)methyl]acrylamide and maleic anhydride for use as a reactive surfactant in emulsion polymerization (Reactive and Functional Polymers, 73(9), pp. 1290-1298)
				Evaluation of photoinitiation efficiency in radical polymerization (Vysokomolekularnye Soedineniya. Ser.A Ser.B Ser.C - Kratkie Soobshcheniya, 35(2), pp. 115-118)		A versatile approach to develop porous hydrogels with a regular pore distribution and investigation of their physicomechanical properties (Journal of App.ied Polymer Science, 114(4), pp. 2204-2212)
				Formation of coatings with tailored properties on polyperoxide-modified polymeric surfaces (Progress in Organic Coatings, 74(4), pp. 687-696)		Advances in reactive polymeric surfactants for interface modification (Current Opinion in Colloid and Interface Science, 19(2), pp. 95-121)
	Заїченко Олександр Сергійович	69	A novel method for genetic transformation of yeast cells using oligoelectrolyte polymeric nanoscale carriers (BioTechniques, 54(1), pp. 35-43)	37	App.lication of novel non-viral gene delivery carrier to mammalian cells (Febs Journal, V. 281(№ SI), pp. 402-402)	
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				technologies for biological targeting, tracking, imaging and sensing (Journal of Biomedical Nanotechnology, 5(6), pp. 611-613)		Plasmid DNA for Transformation of Yeast Cells (Genetic Transformation Systems In Fungi, V. 1: Fungal Biology-US, pp. 201-207)
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				Biochemical indicators of hepatotoxicity in blood serum of rats under the effect of novel 4-thiazolidinone derivatives and doxorubicin and their complexes with polyethyleneglycol-containing nanoscale polymeric carrier (Ukrainian Biochemical Journal, 87(2), pp. 122-132)		Ellipsometric Ex-Situ study of fluorescent oligoperoxide nanolayers with europium complexes adsorbed on a glass surface. Formation and structure. (UKRAINIAN JOURNAL OF PHYSICAL OPTICS V. 10 № 4 PP. 175-181)
				Biochemical indicators of nephrotoxicity in blood serum of rats treated with novel 4-thiazolidinone derivatives or their complexes with polyethylene glycol-containing nanoscale polymeric carrier (DOI: 10.15407/ubj88.01.051)		Formation, structure and wettability of fluorescent nanolayers of oligoperoxide europium complexes adsorbed to glass surface (Thin Solid Films, V. 518, № 15, pp. 4318-4321)
		Мігіна Наталія Євгенівна	57	A novel method for genetic transformation of yeast cells using oligoelectrolyte polymeric nanoscale carriers (BioTechniques, 54(1), pp. 35-43)	36	App.lication of novel non-viral gene delivery carrier to mammalian cells (Febs Journal V. 281(№ SI), pp. 402-402)
				Biochemical indicators of hepatotoxicity in blood serum of rats under the effect of novel 4-thiazolidinone derivatives and doxorubicin and their complexes with polyethyleneglycol-containing nanoscale polymeric carrier (Ukrainian Biochemical Journal, 87(2), pp. 122-132)		App.lication of Novel Polymeric Carrier of Plasmid DNA for Transformation of Yeast Cells (Genetic Transformation Systems In Fungi, V. 1: Fungal Biology-US, pp. 201-207)
				Biochemical indicators of nephrotoxicity in blood serum of rats treated with novel 4-thiazolidinone derivatives or their complexes with polyethylene glycol-containing nanoscale polymeric carrier (Ukrainian Biochemical Journal, 88(1), pp. 51-60)		Biochemical indicators of cardio- and hepatotoxic actions of novel 4-thiazolidone derivatives and doxorubicin in complexes with PEG-containing polymeric carrier (Febs Journal, V. 281(№SI), pp. 440-440)
				Colloidal systems on the basis of novel reactive surfmers (Macromolecular		Biophysical study of novel oligoelectrolyte-based nonviral gene delivery systems for

				Symposia, 254, pp. 117-121)		mammalian cells (Journal of Gene Medicine, 15(5), pp. 193-204)
				Copolymerization of peroxy derivatives of dioxydiphenylpropane diglycidyl ether monomethacrylate with styrene (Chemistry and Chemical Technology, 9(3), pp. 293-300)		Collective magnetic behavior of biocompatible systems of maghemite particles coated with functional polymer shells (Journal of Magnetism and Magnetic Materials, 379, pp. 28-38)
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			Amphiphilic invertible polymers (AIPs): Micellization and self-assembly in aqueous solutions (ACS Symposium Series 1070, pp. 205-224)		A versatile approach to develop porous hydrogels with a regular pore distribution and investigation of their physicomechanical properties (Journal of Applied Polymer Science 114(4), pp. 2204-2212)	
			Amphiphilic invertible polymers and their applications (Book Chapter) (Industrial Applications for Intelligent Polymers and Coatings, pp. 399-415)		Advances in reactive polymeric surfactants for interface modification (Current Opinion in Colloid and Interface Science 19(2), pp. 95-121)	
			Amphiphilic invertible polyurethanes: Synthesis and properties (Macromolecules 43(18), pp. 7488-7494)		Amphiphilic invertible polyesters as reducing and stabilizing agents in the formation of metal nanoparticles (Macromolecular Rapid Communications 28(13), pp. 1410-1414)	
			An effective way to stabilize colloidal particles dispersed in polar and nonpolar media (Langmuir 23(2), pp. 504-508)			
	Токарев Віктор Сергійович	37	Adsorption of a polymeric initiator on dispersed silicon and zinc oxides (Colloid journal of the USSR 51(4), pp. 604-607)	23	On Some Features of Copolymerization of Dimethylvinylethynylmethyl-Tert-Butylperoxide With Vinyl Monomers (Vysokomolekulyarnye Soedineniya Seriya A V. 22, № 7, pp. 1474-1480)	Some Features of the Polymerization of Dimethylvinylethynylmethyl-Tert Butylperoxide (Vysokomolekulyarnye Soedineniya Seriya A V. 22, № 3, pp. 575-581)
			Characterization of ultra-thin polymer films by Polarization Modulation FTIR spectroscopy (Macromolecular Symposia 164, pp. 159-166)			
			Colloidal And Chemical Properties Of			Study of Activity of

				Water-Soluble Maleic Anhydride Based Polyperoxides. (Colloid journal of the USSR 45(4), pp. 684-688)		Dimethylvinylethynylmethyl-Tert-Butyl Peroxide In Copolymerization Reactions (Vysokomolekulyarnye Soedineniya Seriya B V. 19, № 1, pp. 18-19)
				Design of a new invertible polymer coating on a solid surface and its effect on dispersion colloidal stability (Langmuir 22(15), pp. 6498-6506)		Use of Polarography for Evaluating Q and E Monomers Parameters/Rs (Vysokomolekulyarnye Soedineniya Seriya B V. 20, № 8, pp. 577-579)
				Forecasting and optimisation of the waterborne anticorrosive paint composition with non-toxic pigments (Macromolecular Symposia 187, pp. 147-154)		Adsorption regularities of polymeroxidic initiator on the surface of quartz powder (Ukrainskii Khimicheskii Zhurnal V. 54, № 6, pp. 649-651)
				Formation of hollow polymeric microspheres with functionalized surface on the basis of latex particles with multilayered structure (Macromolecular Symposia 254, pp. 260-266)		Kinetic features of synthesis of polymers with end functional-groups in the presence of redox systems (Vysokomolekulyarnye Soedineniya Seriya A, V. 25, № 5, pp. 961-969)
		Самарик Володимир Ярославович	25	Catalytic oxidation of unsaturated aldehydes by hydrogen peroxide (Petroleum Chemistry, 31(3), pp. 304-311)	25	A new acrylamide-based peroxide monomer: Synthesis and copolymerization with octyl methacrylate (Macromolecules, 42(17), pp. 6495-6500)
				Catalytic oxidation of unsaturated aldehydes with hydrogen peroxide (Neftekhimiya, 31(3), pp. 322-328)		A novel copolymer of N-[(tert-butylperoxy)methyl]acrylamide and maleic anhydride for use as a reactive surfactant in emulsion polymerization (Reactive and Functional Polymers, 73(9), pp. 1290-1298)
				Modification of polysaccharides by N-derivatives of glutamic acid using steglich reaction (Chemistry and Chemical Technology, 10(4), pp. 423-427)		A versatile approach to develop porous hydrogels with a regular pore distribution and investigation of their physicomechanical properties (Journal of Applied Polymer Science, 114(4), pp. 2204-2212)
				Characteristics of novel polymer based on pseudo-polyamino acids GluLa-DPG-PEG600: Binding of albumin, biocompatibility, biodistribution and potential crossing the blood-brain barrier in rats (Ukrainian Biochemical Journal 89(4), pp. 13-21)		Amphiphilic invertible polyesters as reducing and stabilizing agents in the formation of metal nanoparticles (Macromolecular Rapid Communications, 28(13), pp. 1410-1414)

				Peroxide-containing compatibilizer for polypropylene blends with other polymers (Macromolecular Symposia, 210, pp. 209-217)		Compatibilization of polymer blends with high-molecular-weight peroxides (Journal of Applied Polymer Science, 96(1), pp. 232-242)
		Шевчук Олег Михайлович	21	Thin polymer films grafted to the solid surface with in situ synthesized CdS nanocrystals (DOI: 10.1007/s10965-015-0807-2)	21	The features of emulsion copolymerization for plant oil-based vinyl monomers and styrene (Industrial Crops And Products, V. 109, pp. 274-280)
				Thin polymer films with embedded CdS nanocrystals (DOI: 10.1007/s00396-015-3500-4)		Synthesis, Luminescent and Structural Properties of the Cd _{1-x} Cu _x S and Cd _{1-x} Zn _x S Nanocrystals (Journal Of Nano- And Electronic Physics, V. 9, № 5, 05024)
				Nonlinear refraction of gold nanoparticles suspended in water (Journal of Nano- and Electronic Physics 7(3),03030)		Free-Radical Copolymerization Behavior of Plant-Oil-Based Vinyl Monomers and Their Feasibility in Latex Synthesis (ACS Omega V. 1, № 6, pp. 1374-1382)
				Microencapsulation of liquid and solid substances by reactive polymers (DOI: 10.3109/02652048.2013.863397)		Flame-Retardant Polymer Composites On The Basis Of Modified Magnesium Hydroxide (Chemistry & Chemical Technology, V. 9, № 2, pp. 149-155)
				Luminescent properties of cds nanocrystals synthesized in polymeric matrices (Journal of Physical Studies 18(1))		The peculiarities of homogeneous nucleation of reactive Cu-0 colloidal particles in the presence of functional oligoperoxides (Journal Of Colloid And Interface Science V. 275, № 1, pp. 204-213)
		Варваренко Сергій Миколайович	20	Green-Emitting Gd ₃ Ga ₅ O ₁₂ : Tb ³⁺ Nanoparticles Phosphor: Synthesis, Structure, and Luminescence (Nanoscale Research Letters 12(1), 263)	20	A New Acrylamide-Based Peroxide Monomer: Synthesis and Copolymerization with Octyl Methacrylate (Macromolecules V. 42, № 17, pp. 6495-6500)
				Characteristics of novel polymer based on pseudo-polyamino acids GluLa-DPG-PEG600: Binding of albumin, biocompatibility, biodistribution and potential crossing the blood-brain barrier in rats (Ukrainian Biochemical Journal 89(4), pp. 13-21)		A Versatile Approach to Develop Porous Hydrogels with a Regular Pore Distribution and Investigation of their Physicomechanical Properties (Journal Of Applied Polymer Science V. 114, № 4, pp. 2204-2212)
				Optical properties of hydrogels filled with dispersed nanoparticles (Chemistry and Chemical Technology 11(4), pp. 449-453)		Compatibilization of polymer blends with high-molecular-weight peroxides (Journal Of Applied Polymer Science V. 96, № 1, pp. 232-242)
				Modification of polysaccharides by N-		Covalent grafting of polyacrylamide-based

			derivatives of glutamic acid using steglich reaction (Chemistry and Chemical Technology 10(4), pp. 423-427)		hydrogels to a polypropylene surface activated with functional polyperoxide (Reactive & Functional Polymers V. 70, № 9, pp. 647-655)
			Synthesis and colloidal properties of polyesters based on glutamic acids and glycols of different nature (Chemistry and Chemical Technology 7(2), pp. 161-168)		Reactive Hydrogel Networks for the Fabrication of Metal-Polymer Nanocomposites (Macromolecular Rapid Communications V. 30, № 18, pp. 1564-1569)
	Стецишин Юрій Богданович	17	Temperature-responsive grafted polymer brushes obtained from renewable sources with potential application as substrates for tissue engineering (DOI: 10.1016/j.apsusc.2017.03.001)	18	Sensitivity and accuracy of new ellipsometric technique for the characterization of ultrathin films (Chemija, V. 28, № 4, pp. 177-182)
			Temperature-Controlled Three-Stage Switching of Wetting, Morphology, and Protein Adsorption (DOI: 10.1021/acsami.7b00136)		Temperature-responsive properties of poly(4-vinylpyridine) coatings: influence of temperature on the wettability, morphology, and protein adsorption (RSC Advances, V. 6, № 90, pp. 87469-87477)
			Cholesterol-Based Grafted Polymer Brushes as Alignment Coating with Temperature-Tuned Anchoring for Nematic Liquid Crystals (DOI: 10.1021/acs.langmuir.6b02946)		Synthesis and Postpolymerization Modification of Thermoresponsive Coatings Based on Pentaerythritol Monomethacrylate: Surface Analysis, Wettability, and Protein Adsorption (Langmuir, V. 31, № 35, pp. 9675-9683)
			Temperature-responsive properties of poly(4-vinylpyridine) coatings: Influence of temperature on the wettability, morphology, and protein adsorption (DOI: 10.1039/c6ra07223b)		Multifunctional cholesterol-based peroxide for modification of amino-terminated surfaces: Synthesis, structure and characterization of grafted layer (Applied Surface Science, V. 347, pp. 299-306)
			Water-dispersed thermo-responsive boron nitride nanotubes: Synthesis and properties (DOI: 10.1088/0957-4484/27/3/035703)		Method for determination of the parameters of transparent ultrathin films deposited on transparent substrates under conditions of low optical contrast (Applied Optics V. 54, № 20, pp. 6208-6216)
	Гевусь Орест Іванович	17	Synthesis and Properties of Novel Surface Active Monomers Based on Derivatives of 4-Hydroxybutyric Acid and 6-Hydroxyhexanoic Acid (Journal of Surfactants and Detergents 18(1), pp. 133-144)	11	Colloidal systems on the basis of novel reactive surfmers (Macromolecular Symposia V. 254 pp. 117-121)

				<p>Synthesis of novel surface active methacrylate monomers based on ϵ-caprolactone (Chemistry and Chemical Technology 8(2), pp. 141-146)</p> <p>Novel peroxide containing pegylated polyampholytic block copolymers (Chemistry and Chemical Technology 8(1), pp. 61-66)</p> <p>Synthesis of 4-tert-butylperoxy-4-methylpentan-2-one and 3-tert-butylperoxy-3-methylbutanoic acid (Russian Journal of Organic Chemistry 49(9), pp. 1270-1272)</p> <p>Impact of starch glue viscosity on corrugated board quality [Wpływ lepkości klejów skrobiowych na jakość tektury falistej] (Przegląd Papierniczy 68(3), pp. 145-147)</p>		<p>Reactive polymers on the basis of functional peroxides (Macromolecular Symposia V. 210, pp. 85-92)</p> <p>Surface Active Monomers: Synthesis, Properties, and Application (Surface Active Monomers: Synthesis, Properties, And Application: Springerbriefs in Materials, pp. 1-67)</p> <p>Surface-Initiated Polymerization of 2-Hydroxyethyl Methacrylate from Heterotelechelic Oligoperoxide-Coated gamma-Fe₂O₃ Nanoparticles and their Engulfment by Mammalian Cells (Chemistry Of Materials, V. 23, № 10, pp. 2637-2649)</p> <p>Synthesis and properties of 4-(omega-methoxyoligodimethylsiloxanyl)butyl maleate: A new surfmer (Journal Of Applied Polymer Science, V. 93, № 1, pp. 310-313)</p>
		Будішевська Ольга Григорівна	11	<p>Amphiphilic cholesterol containing polymers for drug delivery systems (Chemistry and Chemical Technology 10(4), pp. 561-570)</p> <p>Synthesis and selfassembly of amphiphilic oligoesters based on pyromellitic acid (Chemistry and Chemical Technology 10(2), pp. 159-172)</p> <p>PH-sensitive chitosan-based hydrogel nanoparticles through miniemulsion polymerization mediated by peroxide containing macromonomer (DOI: 10.1002/mabi.201300512)</p> <p>Ionically and covalently crosslinked hydrogel particles based on chitosan and poly(ethylene glycol) (Chemistry and Chemical Technology 8(2), pp. 171-176)</p>	11	<p>Synthesis of Covalently Cross-Linked Colloidosomes from Peroxidized Pickering Emulsions (Coatings, V. 6, № 4, p.52)</p> <p>Formation of coatings with tailored properties on polyperoxide-modified polymeric surfaces (Progress In Organic Coatings, V. 74, № 4 (SI), pp. 687-696)</p> <p>Synthesis of New Amphiphilic Comb-Like Copolymers Based on Maleic Anhydride and alpha-Olefins (Polychar-18 World Forum On Advanced Materials: Macromolecular Symposia V. 298, pp. 79-+)</p> <p>Amphiphilic polyperoxide based on an alternating copolymer of 1-octene and maleic anhydride for interface modification (Reactive & Functional Polymers V. 69 № 10, pp. 785-791)</p>

				PEG and cholesterol-containing pyromellitates: Synthesis and self-assembly (DOI: 10.1002/macr.201300488)		Structure and reactivity of peroxide monomers (Journal Of Polymer Science Part A-Polymer Chemistry V. 34 № 12, pp. 2507-2511)
		Огар Галина Олександрівна	10	Temperature-responsive grafted polymer brushes obtained from renewable sources with potential application as substrates for tissue engineering (DOI: 10.1016/j.apsusc.2017.03.001)	9	Temperature-responsive properties of poly(4-vinylpyridine) coatings: influence of temperature on the wettability, morphology, and protein adsorption (RSC Advances, V. 6 № 90, pp. 87469-87477)
				Temperature-Controlled Three-Stage Switching of Wetting, Morphology, and Protein Adsorption (DOI: 10.1021/acsami.7b00136)		Synthesis and Postpolymerization Modification of Thermoresponsive Coatings Based on Pentaerythritol Monomethacrylate: Surface Analysis, Wettability, and Protein Adsorption (Langmuir, V. 31, № 35, pp. 9675-9683)
				Cholesterol-Based Grafted Polymer Brushes as Alignment Coating with Temperature-Tuned Anchoring for Nematic Liquid Crystals (DOI: 10.1021/acs.langmuir.6b02946)		Multifunctional cholesterol-based peroxide for modification of amino-terminated surfaces: Synthesis, structure and characterization of grafted layer (Applied Surface Science, V. 347, pp. 299-306)
				Water-dispersed thermo-responsive boron nitride nanotubes: Synthesis and properties (DOI: 10.1088/0957-4484/27/3/035703)		Temperature-responsive peptide-mimetic coating based on poly(N-methacryloyl-L-leucine): Properties, protein adsorption and cell growth (Colloids And Surfaces B-Biointerfaces, V. 118, pp. 270-279)
				Synthesis and Postpolymerization Modification of Thermoresponsive Coatings Based on Pentaerythritol Monomethacrylate: Surface Analysis, Wettability, and Protein Adsorption (DOI: 10.1021/acs.langmuir.5b02285)		Temperature and pH dual-responsive POEGMA-based coatings for protein adsorption (Journal Of Colloid And Interface Science V. 411 pp. 247-256)
		Ластухін Юрій Олександрович	5	Inorganic, polymeric and hybrid colloidal carriers with multi-layer reactive shell (DOI: 10.1002/masy.200450622)		
				Polyperoxide surfactants for interface modification and compatibilization of polymer colloidal systems. I. Synthesis and properties of polyperoxide surfactants (DOI: 10.1002/(SICI)1097-4628(20000523)76:8<1217::AID-APP.2>3.0.CO;2-F)		

				Copolymerization of dimethylvinylethynylmethyl-tert.-butyl peroxide with vinyl monomers (DOI: 10.1016/0032-3950(80)90040-4)		
				Some features of the polymerization of dimethylvinylethynylmethyl-tert.butylperoxide (DOI: 10.1016/0032-3950(80)90388-3)		
				Chemical modification of polydimethylvinylethynylcarbinol (PMVEC) with peroxide monomers (DOI: 10.1016/0032-3950(76)90064-2)		
Кафедра технології біологічно активних сполук, фармації та біотехнології	Новіков Володимир Павлович	86		Effects of thiosulfonates on the lipid composition of rat tissue (Ukrainian Biochemical Journal 89(6), pp. 56-62)	47	1,3-Dioxanes from 1,2-naphthalinones (Zhurnal Organicheskoi Khimii V. 27 № 4, pp. 846-850)
				Ethylthiosulfanilate effect on Candida tropicalis (Ukrainian Biochemical Journal 89(5), pp. 70-76)		1,4-naphthoquinone new chloro-derivatives (Zhurnal Organicheskoi Khimii V. 32 № 6, pp. 948-948)
				Computer-aided prediction and cytotoxicity evaluation of dithiocarbamates of 9,10-anthracenedione as new anticancer agents (SAR and QSAR in Environmental Research 28(5), pp. 355-366)		1-R-2-([1,2,4] Triazolo[1,5-c] quinazoline-2-ylthio) etanon(ol) s: Synthesis, Bioluminescence Inhibition, Molecular Docking Studies, Antibacterial and Antifungal Activities (Current Computer-Aided Drug Design V. 12 № 1, pp. 29-41)
				Synthesis and antimicrobial properties of 4-acylaminobenzenethiosulfoacid S-esters (Saudi Pharmaceutical Journal 25(2), pp. 266-274)		2-Aryl-4h-Naphtho[2',3':4,5]Thieno+-[2,3-D][1,3]Oxazine-4,5,10-Triones (Chemistry Of Heterocyclic Compounds V. 44 № 7, pp. 897-898)
				Convenient synthesis of 1-hydrazinylanthracene-9,10-diones Russian (Journal of Organic Chemistry 53(3), pp. 468-469)		6-bromine-1,2-naphthoquinone interaction with dimethylbenzylphosphonate (zhurnal organicheskoi khimii V. 28 № 7, pp. 1549-1550)
				Computer-aided prediction and cytotoxicity evaluation of dithiocarbamates of 9,10-anthracenedione as new anticancer agents (SAR and QSAR in Environmental Research, 28(5), pp. 355-366)		2-Aryl-4H-naphtho[2',3':4,5]thieno+- [2,3-d][1,3]oxazine-4,5, 10-triones (Chemistry of Heterocyclic Compounds 44(7), pp. 897-898)
	Стасевич Марина Володимирівна	37		Design, synthesis, biological evaluation, and antioxidant and cytotoxic activity of	18	Amino acid derivatives of 2-chloro-N-(9,10-dioxy-9,10-dihydroanthracen-1-

			heteroatom-substituted 1,4-naphtho- and benzoquinones (Chemical and Pharmaceutical Bulletin 63(12), pp. 1029-1039)		yl)acetamide (Russian Journal of Organic Chemistry 50(2), pp. 306-307)
			Novel anthraquinone-based derivatives as potent inhibitors for receptor tyrosine kinases (Indian Journal of Pharmaceutical Sciences 77(5), pp. 634-637)		Computerized Prediction, Synthesis, and Antimicrobial Activity of New Amino-Acid Derivatives of 2-Chloro-N-(9,10-Dioxo-9,10-Dihydroanthracen-1-yl)Acetamide (vol 48, pg 584, 2014) (PHARMACEUTICAL CHEMISTRY JOURNAL V. 48 № 10 PP. 697-697)
			Nucleophilic substitution reactions of 1,4-naphthoquinone and biologic properties of novel S-, S,S-, N-, and N,S-substituted 1,4-naphthoquinone derivatives (Medicinal Chemistry Research 23(4), pp. 2140-2149)		Convenient synthesis of 1-hydrazinylanthracene-9,10-diones (Russian Journal of Organic Chemistry, 53(3), pp. 468-469)
			Reactions of 5-oxo-1-phenylpyrrolidine-3-carbohydrazides with 1,4-naphthoquinone derivatives and the properties of the obtained products (Research on Chemical Intermediates 37(8), pp. 1009-1027)		Synthesis of 2-(N-benzoylimino)-N-(9,10-dioxo-9,10-dihydroanthracen-1-yl)thiazoles (Chemistry of Heterocyclic Compounds 49(12), pp. 1831-1833)
	Лубенець Віра Льківна	37	Effects of thiosulfonates on the lipid composition of rat tissues (Ukrainian Biochemical Journal 89(6), pp. 56-62)	12	Interaction of 6,7-dichloroquinoline-5,8-quinone with thiosulphonates (Kimiya Geterotsiklicheskikh Soedinenii № 7, pp. 1109-1110)
			Ethylthiosulfanilate effect on Candida tropicalis (Ukrainian Biochemical Journal 89(5), pp. 70-76)		Interaction of cyanuric chloride with alkane-thiosulfonates (Chemistry of Heterocyclic Compounds 44(1), pp. 111-112)
			Synthesis and antimicrobial properties of 4-acylamino-benzenethiosulfoacid S-esters (Saudi Pharmaceutical Journal 25(2), pp. 266-274)		Reaction of 4-chloroquinazoline with arenesulfonothioic acid salts (Russian Journal of Organic Chemistry 49(12), pp. 1857-1858)
			Synthesis and Fungi/Bactericidal Activities of 4-(4-Dimethylaminophenyl)Pyridine Derivatives (Pharmaceutical Chemistry Journal, pp. 1-4)		S- and N,S-containing heterocycles based on sulfenyl chlorides of substituted 1,4-naphthoquinone (Chemistry of Heterocyclic Compounds 46(4), pp. 502-504)
			Synthesis and anti-platelet activity of thiosulfonate derivatives containing a quinone moiety (Scientia Pharmaceutica 83(2), pp. 221-23)		S- and N,S-containing heterocycles based on sulfenyl chlorides of substituted 1,4-naphthoquinone (Chemistry of Heterocyclic Compounds 46(4), pp. 502-504)
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	Порохнявець Олена Зорянівна		4-acylaminobenzenethiosulfoacid S-esters (Saudi Pharmaceutical Journal 25(2), pp. 266-274)		1,4-Naphthoquinones Derivatives with [1,2,4]-Triazole-3-thione Substitution (Indian Journal Of Pharmaceutical Sciences, V. 79 № 4, pp. 650-654)
			Synthesis and antimicrobial activity of 1,4- naphthoquinones derivatives with [1,2,4]- triazole-3-thione substitution Indian (Journal of Pharmaceutical Sciences 79(4), pp. 650-654)		Synthesis, characterization, and biological properties of novel piperidinolyl-, piperidinyl-, and piperazinyl-substituted naphthoquinone compounds and their reactions with some thiols (Phosphorus Sulfur And Silicon And The Related Elements, V. 190, № 9, pp. 1422-1433)
			Synthesis, antibacterial and antifungal evaluation of thio- or piperazinyl- substituted 1,4-naphthoquinone derivatives (Journal of Sulfur Chemistry 37(5), pp. 477-487)		Nucleophilic substitution reactions of 1,4- naphthoquinone and biologic properties of novel S-, S,S-, N-, and N,S-substituted 1,4- naphthoquinone derivatives (Medicinal Chemistry Research, V. 23, № 4, pp. 2140-2149)
			Design, synthesis, biological evaluation, and antioxidant and cytotoxic activity of heteroatom-substituted 1,4-naphtho- and benzoquinones (Chemical and Pharmaceutical Bulletin 63(12), pp. 1029-1039)		Synthesis and Antibacterial and Antifungal Properties of Novel S-, N-, N,S-, and S,O- Substituted 1,4-Naphthoquinone Derivatives (Phosphorus Sulfur And Silicon And The Related Elements , V. 188, № 7, pp. 955-966)
			Synthesis and chemoinformatics analysis of N-aryl-β-alanine derivatives (Research on Chemical Intermediates 41(10), pp. 7517-7540)		Synthesis of novel 1,4-naphthoquinone derivatives: antibacterial and antifungal agents (Medicinal Chemistry Research, V. 22, № 6, pp. 2879-2888)
	Мусянович Ростислав Ярославович	17	Synthesis and antimicrobial properties of 4-acylaminobenzenethiosulfoacid S-esters (DOI: 10.1016/j.jpsps.2016.06.007)	10	Synthesis of novel 1,4-naphthoquinone derivatives: antibacterial and antifungal agents (Medicinal Chemistry Research , V. 22, № 6, pp. 2879-2888)
			Synthesis of N-benzoyl-N'-(9,10-dioxo- 9,10-dihydroanthracen-1-yl)-thioureas and quantumchemical analysis of the reaction passing (Chemistry and Chemical Technology 8(2), pp. 135-140)		Synthesis and biological evaluation of novel nitrogen- and sulfur-containing hetero-1,4-naphthoquinones as potent antifungal and antibacterial agents (European Journal Of Medicinal Chemistry, V. 46, № 12, pp. 5861-5867)
			Amino acid derivatives of 2-chloro-N- (9,10-dioxy-9,10-dihydroanthracen-1- yl)acetamide (DOI: 10.1134/S1070428014020316)		S- And N,S-Containing Heterocycles Based On Sulfenyl Chlorides Of Substituted 1,4- Naphthoquinone (Chemistry Of Heterocyclic Compounds,

						V. 46, № 4, pp. 502-504)
				Synthesis and antibacterial and antifungal properties of novel S-, N-, N,S-, and S,O-substituted 1,4-naphthoquinone derivatives (DOI: 10.1080/10426507.2012.727515)		2-Aryl-4h-Naphtho[2',3':4,5]Thieno+-[2,3-D][1,3]Oxazine-4,5,10-Triones (Chemistry Of Heterocyclic Compounds, V. 44, № 7, pp. 897-898)
				Synthesis of novel 1,4-naphthoquinone derivatives: Antibacterial and antifungal agents (DOI: 10.1007/s00044-012-0300-y)		Sulfur-containing derivatives of 1,4-naphthoquinone, Part 1: Disulfide synthesis (Heteroatom Chemistry, V. 16, № 3, pp. 205-211)
		Зварич Віктор Ігорович	14	Synthesis of pyrazole and tetrazole derivatives of 9,10-anthraquinonylhydrazones (Chemistry of Heterocyclic Compounds 53(8), pp. 927-929)	13	Amino acid derivatives of 2-chloro-N-(9,10-dioxo-9,10-dihydroanthracen-1-yl)acetamide (Russian Journal Of Organic Chemistry, V. 50, № 2, pp. 306-307)
				Computer-aided prediction and cytotoxicity evaluation of dithiocarbamates of 9,10-anthracenedione as new anticancer agents SAR and QSAR in Environmental Research 28(5), pp. 355-366		Computerized Prediction, Synthesis, and Antimicrobial Activity of New Amino-Acid Derivatives of 2-Chloro-N-(9,10-Dioxo-9,10-Dihydroanthracen-1-yl)Acetamide (V. 48, pp. 584, 2014) (Pharmaceutical Chemistry Journal V. 48, № 10, pp. 697-697)
				Convenient synthesis of 1-hydrazinylanthracene-9,10-diones (Russian Journal of Organic Chemistry 53(3), pp. 468-469)		Novel Anthraquinone-based Derivatives as Potent Inhibitors for Receptor Tyrosine Kinases (Indian Journal Of Pharmaceutical Sciences, V. 77, № 5, pp. 634-U167)
				The new 1,2,3-triazolylantracene-9,10-diones: Synthesis and computer bioactivity screening (Chemistry and Chemical Technology 11(1), pp. 1-9)		Synthesis and chemoinformatics analysis of N-aryl-beta-alanine derivatives (Research On Chemical Intermediates V. 41, № 10, pp. 7517-7540)
				Platelet aggregation under the influence of some dithiocarbamate derivatives of 9, 10-anthracenedione (Research Journal of Pharmaceutical, Biological and Chemical Sciences 8(1), pp. 1626-1632)		Synthesis of 2-(N-Benzoylimino)-N-(9,10-Dioxo-9,10-Dihydroanthracen-1-yl)Thiazoles (Chemistry Of Heterocyclic Compounds, V. 49, № 12, pp. 1831-1833)
		Марінцова Наталя Геннадіївна	8	Synthesis of new Schiff bases and polycyclic fused thiopyranothiazoles containing 4,6-dichloro-1,3,5-triazine moiety (DOI: 10.1002/jhet.890)	6	Exocyclic functionalization of aminoacidic 1,4-naphthoquinone derivatives via nitrogenous macrocycles (Zhurnal Organicheskoi Khimii, V. 33, № 1, pp. 130-131)
				Synthesis of new 5-acetyl(arylmethyliden)-4-thiazolidones		Endocyclic crown-esters based on 1,4-naphthoquinone with sulfur-containing

				(DOI: 10.1002/hc.20631)		exocyclic fragments (Zhurnal Organicheskoi Khimii, V. 31, № 3, pp. 394-396)
				A study of the reaction of chain transfer to asymmetric thiol sulfonates in methyl methacrylate polymerization (Vysokomolekularnye Soedineniya. Ser.A Ser.B Ser.C - Kratkie Soobshcheniya, 40(11), pp. 1885)		Synthesis of New Schiff Bases and Polycyclic Fused Thiopyranothiazoles Containing 4,6-Dichloro-1,3,5-Triazine Moiety (Journal Of Heterocyclic Chemistry, V. 50, № 6, pp. 1419-1424)
				A study of chain transfer to asymmetric thiolsulfonates in methyl methacrylate polymerization (Polymer Science - Series B, Volume 40, Issue 11-12, November 1998, pp. 373-377)		Synthesis of New 5-Acetyl(arylmethyliden)-4-thiazolidones (Heteroatom Chemistry, V. 21, № 6, pp. 392-396)
				Electrochemical reduction of N-substituted 2-amino-3-chloro-1,4-naphthoquinones (Russian Journal of Electrochemistry, Volume 33, Issue 10, 1997, pp. 1160-1163)		A study of the reaction of chain transfer to asymmetric thiol sulfonates in methyl methacrylate polymerization (Vysokomolekularnye Soedineniya Seriya A & Seriya B, V. 40, № 11, pp. 1881-1885)
		Василюк Софія Володимирівна	7	Synthesis and antimicrobial properties of 4-acylaminobenzenethiosulfoacid S-esters (DOI: 10.1016/j.jsps.2016.06.007)		
				Reaction of 4-chloroquinazoline with arenesulfonothioic acid salts (DOI: 10.1134/S1070428013120294)		
				Interaction of cyanuric chloride with alkane-thiosulfonates (DOI: 10.1007/s10593-008-0001-0)		
				Reaction of 6,7-dichloroquinoline-5,8-quinone with thiosulfonic acid salts [4] (DOI: 10.1007/s10593-006-0189-9)		
				Synthesis of S-(3-chloroquinoxalin-2-YL) esters of aliphatic and aromatic thiosulfonic acids [6] (DOI: 10.1007/s10593-006-0039-9)		
		Кархут Андрій Ігорович	7	App.lication of the 2(5H)furanone motif in the synthesis of new thiopyrano[2,3-d]thiazoles via the hetero-Diels–Alder reaction and related tandem processes (DOI: 10.1016/j.tetlet.2016.06.060)		

				Chemical reaction of 5-substituted 1,4-naphthoquinones with crotonaldehyde-n,n-dimethylhydrazone and investigation of derived compounds antimicrobial activity (Research Journal of Pharmaceutical, Biological and Chemical Sciences, Volume 7, Issue 3, 2016, pp. 2125-2134)		
				Synthesis and conformational analysis of [3-(6-Chloropyridazin-3-YL)-3,4-Dihydropyridazino-[4,5-b]Quinoxalin-2(1H)-YL](Phenyl)Methanone (DOI: 10.1007/s10593-014-1489-0)		
				Synthesis of new Schiff bases and polycyclic fused thiopyranothiazoles containing 4,6-dichloro-1,3,5-triazine moiety (DOI: 10.1002/jhet.890)		
				Synthesis of new fused tricyclic quinoid systems and studying of their biological activity in- silico (Research Journal of Pharmaceutical, Biological and Chemical Sciences, Volume 4, Issue 4, October 2013, pp. 1471-1479)		
		Петріна Романа Омелянівна	6	Enhancing efficiency of nitrogen removal from wastewater in constructed wetlands (DOI: 10.15587/1729-4061.2015.42451)		
				Obtaining and research of callus mass of Gentiana lutea L roots (Research Journal of Pharmaceutical, Biological and Chemical Sciences, Volume 6, Issue 4, 2015, Pages 1490-1495)		
				Phytochemical research of plant extracts and use in vitro culture in order to preserve rare wild species Gladiolus imbricatus (Research Journal of Pharmaceutical, Biological and Chemical Sciences, Volume 5, Issue 1, January 2014, pp. 240-246)		
				The new type of latexes for an immunodiagnosis (DOI: 10.1117/12.411718)		
				Immunoassay control method on the base		

				light scattering (Proceedings of SPIE - The International Society for Optical Engineering, Volume 3904, 1999, pp. 601-605)		
		Баранович Діана Богданівна	6	Synthesis and antimicrobial properties of 4-acylamino benzenethiosulfoacid S-esters (DOI: 10.1016/j.jsps.2016.06.007)		
				Synthesis of S-[2-(4-aminobenzenesulfonyl)ethyl] and S-[2-(3-amino-4-methoxybenzenesulfonyl)ethyl] thiosulfonates (Russian Journal of General Chemistry, Volume 71, Issue 11, 2001, pp. 1827)		
				Synthesis of phenol derivatives of thiosulfonates (Ukrainskij Khimicheskij Zhurnal, Volume 67, Issue 11-12, 2001, pp. 45-48)		
				Synthesis of S-[arylsulfonylethyl]thiosulfonates and their alkaline hydrolysis (Ukrainskij Khimicheskij Zhurnal, Volume 67, Issue 11-12, 2001, pp. 103-109)		
				Synthesis of thiosulfonates with functional groups in the aliphatic chain (DOI: 10.1023/A:1012499121615)		
		Стадницька Наталія Євгенівна	6	A study of the chemical composition and biological activity of extracts from wild carrot (<i>Daucus carota</i> L.) seeds waste (Research Journal of Pharmaceutical, Biological and Chemical Sciences, Volume 6, Issue 2, 2015, pp. 603-611)		
				Phytochemical research of plant extracts and use in vitro culture in order to preserve rare wild species <i>Gladiolus imbricatus</i> (Research Journal of Pharmaceutical, Biological and Chemical Sciences, Volume 5, Issue 1, January 2014, Pages 240-246)		
				Synthesis of S-(α -hydroxyalkyl) esters of heterocyclic thiosulfonic acids [7] (DOI: 10.1023/A:1017583805902)		

				Synthesis of thiosulfonates belonging to quinoline derivatives (Russian Journal of Organic Chemistry, Volume 36, Issue 6, June 2000, pp. 851-853)		
				Synthesis of 2-Alkoxy-3-ethoxythiocarbonylthio-1,4-naphthoquinones (Russian Journal of Organic Chemistry, Volume 34, Issue 5, May 1998, pp. 735-736)		
		Губрій Зоряна Василівна	5	Research of antioxidant properties of extracts of the plants and the callus biomass Asian Journal of Pharmaceutical and Clinical Research 10(7), pp. 182-185		
				Synthesis and properties of 3-amino-2-(3,5-di-tert-butyl-4-hydroxyphenyl)-1,4-naphthoquinones Bulgarian Chemical Communications 48(1), pp. 141-146		
				Synthesis and structure of chlorine-containing 2-amino-1,4-naphthoquinone derivatives Russian Journal of Organic Chemistry 35(3), pp. 401-407		
				Reaction of 3,3-Dichloro-2,3-dihydro-2-phenylimino-1,4-naphthoquinone with CH Acids Russian Journal of Organic Chemistry 34(1), pp. 133		
				New Chloro Derivatives of 1,2-Naphthoquinones Russian Journal of Organic Chemistry 32(9), pp. 1392		
	Кафедра хімічної технології переробки нафти та газу	Братичак Михайло Миколайович	64	Poly(butylene terephthalate/carbon nanotubes nanocomposites Part II. Structure and properties Polimery/Polymers 61(1), pp. 24-30	56	Chemical modification of epoxy-resins by tert-butyl hydroperoxide (Ukrainskii Khimicheskii Zhurnal, V. 49, № 8 pp. 878-882)
				A study of the structurization of epoxyoligoesters compositions in the presence of active solvents (Ukrainskij Khimicheskij Zhurnal, 65(1-2), pp. 133-137)		Complexing during the interaction of tert-butylhydroperoxide with 4,4'-dihydroxy-2,2-diphenylpropane diglycidyl ester in the presence of boron-trifluoride esterate (Ukrainskii Khimicheskii Zhurnal, V. 56, № 4, pp. 399-403)
				Cross-linked epoxy-isocyanate blends containing Epidian-6 modified by glycols Polimery/Polymers 61(5), pp. 316-321		Epoxy networks modified by unsaturated oligoesters and acrylates or methacrylates (Macromolecular Symposia, 148, pp. 87-102)
				Reactive oligomers based on a cyanuric		Crosslinking agents of unsaturated

				epoxy resin (Materials Research Innovations 20(6), pp. 479-485)		polymers: Evaluation of the agent efficiency (Materials Research Innovations, 6(4), pp. 153-159)
				Poly(butylene terephthalate)/carbon nanotubes nanocomposites Part I. Carbon nanotubes functionalization and in situ synthesis (Polimery/Polymers 60(11-12), pp. 680-685)		Obtaining of petroleum resins using pyrolysis by-products 11. resins with carboxyl groups synthesized in the presence of peroxydiglutamic acid (Ecological Chemistry And Engineering-Chemia I Inzynieria Ekologiczna, V. 14, № S2, pp. 245-252)
		Шищак Олена Володимирівна	26	VIII th international scientific-technical conference "advance in petroleum and gas industry and petrochemistry" (apgip-8) (Chemistry and Chemical Technology 10(3), pp. I-II)	25	New textbook "materials: introduction and applications" by witold brostow & haley e. Hagg Lobland, John Wiley & Sons 2017 (Chemistry & Chemical Technology V. 11 № 4 pp. I-I)
				Cross-linked epoxy-isocyanate blends containing Epidian-6 modified by glycols (Polimery/Polymers 61(5), pp. 316-321)		Obtaining of coumarone-indene resins based on light fraction of coal tar 1. coumarone-indene resins with carboxy groups (Chemistry & Chemical Technology V. 11 № 4, pp. 509-516)
				Reactive oligomers based on a cyanuric epoxy resin (Materials Research Innovations 20(6), pp. 479-485)		Carboxy derivative of dioxydiphenylpropane diglycidyl ether monomethacrylate as an additive for composites (Chemistry & Chemical Technology V. 11 № 1, pp. 49-54)
				Synthesis and application of oligomer with hydroxy groups based on peroxy derivative of ED-24 epoxy resin and polythf-2000 oligoether (Chemistry and Chemical Technology 9(3), pp. 313-318)		Cross-linked epoxy-isocyanate blends containing Epidian-6 modified by glycols (Polimery V. 61, № 5, pp. 316-321)
				Synthesis of nitrogen-containing peroxy oligomers based on epoxy resins (Oxidation Communications 37(1), pp. 321-333)		Functional petroleum resins based on pyrolysis by-products and their application for bitumen modification (Ecological Chemistry And Engineering S-Chemia I Inzynieria Ekologiczna S V. 17 № 3, pp. 309-315)
		Пиш'єв Сергій Вікторович	24	Oil and gas processing products to obtain polymers modified bitumen International (Journal of Pavement Research and Technology 10(4), pp. 289-296)	6	State of the art in the field of emission reduction of sulphur dioxide produced during coal combustion (Critical Reviews In Environmental Science And Technology V. 47 № 24, pp. 2387-2414)

				Impact of oxidation on the expansion pressure of coal (Petroleum and Coal 59(1), pp. 62-68)		Obtaining of coumarone-indene resins based on light fraction of coal tar 1. coumarone-indene resins with carboxy groups (Chemistry & Chemical Technology V. 11 № 4 pp. 509-516)
				Lignite oxidative desulphurization. Notice 2: effects of process parameters (International Journal of Coal Science and Technology 2(3), pp. 196-201)		Effect of oxidant relative flow rate on obtaining raw material for pulverized coal production from high-sulfuric low grade coal (Chemistry & Chemical Technology V. 11 № 2 pp. 236-241)
				Technology of oxidative desulphurization of lignite (Petroleum and Coal 57(6), pp. 696-704)		Polymer modified bitumen: review (Chemistry & Chemical Technology V. 10(S) № 4, pp. 631-636)
				Production of indene-coumarone resins as bitumen modifiers (Petroleum and Coal 57(4), pp. 303-314)		Water effect on oxidative desulphurization process of straight-run kerosene fraction (Ecological Chemistry and Engineering S-Chemia i Inzynieria Ekologiczna S V. 20 № 1, pp. 55-68)
		Астахова Олена Тарасівна	15	Synthesis and application of oligomer with hydroxy groups based on peroxy derivative of ED-24 epoxy resin and polythf-2000 oligoether (Chemistry and Chemical Technology 9(3), pp. 313-318)	15	Obtaining of coumarone-indene resins based on light fraction of coal tar 1. coumarone-indene resins with carboxy groups (Chemistry & Chemical Technology V. 11 № 4, pp. 509-516)
				Epoxy resins chemical modification by dibasic acids (Chemistry and Chemical Technology 8(3), pp. 309-316)		Investigation of functional carboxy-containing oligomers by ir and nmr spectroscopy (Chemistry & Chemical Technology V. 10 № 2, pp. 125-134)
				Chemical modification of polyglycidyl phenol-formaldehyde oligomers by methacrylic acid (Chemistry and Chemical Technology 8(2), pp. 157-163)		Structure and application of ED-20 epoxy resin hydroxycontaining derivatives in bitumen-polymeric blends (Chemistry & Chemical Technology V. 9 № 1, pp. 69-76)
				Synthesis of nitrogen-containing peroxy oligomers based on epoxy resins (Oxidation Communications 37(1), pp. 321-333)		Synthesis and application of oligomer with hydroxy groups based on peroxy derivative of ED-24 epoxy resin and polythf-2000 oligoether (Chemistry & Chemical Technology V. 9 № 3, pp. 313-318)
				Synthesis and properties of carboxy-containing peroxy oligomer (Chemistry and Chemical Technology 7(4),		Synthesis of nitrogen-containing peroxy oligomers based on epoxy resins (Oxidation Communications V. 37 № 1, pp. 321-333)

				pp. 413-421)		
		Гулька Володимир Мирославович	9	Oil and gas processing products to obtain polymers modified bitumen (International Journal of Pavement Research and Technology 10(4), pp. 289-296)		
				Polymer modified bitumen: Review (Chemistry and Chemical Technology, Volume 10, Issue 4, 2016, Pages 631-636)		
				Lignite oxidative desulphurization. Notice 2: effects of process parameters (DOI: 10.1007/s40789-015-0056-3)		
				Technology of oxidative desulphurization of lignite (Petroleum and Coal, Volume 57, Issue 6, 2015, Pages 696-704)		
				Lignite oxidative desulphurization: Notice 1. Process condition selection (DOI: 10.1007/s40789-014-0009-2)		
		Гринишин Олег Богданович	7	Bitumen compositions for cold applied roofing products (Chemistry and Chemical Technology 11(2), pp. 226-229)		
				Physico-chemical characteristics and thermal stability of oil based lubricating fluids for glassware production (Chemistry and Chemical Technology 8(2), pp. 205-209)		
				Modification of residual bitumen from orhovytska oil by butonal polymeric latexes (Chemistry and Chemical Technology 7(3), pp. 323-326)		
				Gas condensate residual usage for oxidated bitumen production (Chemistry and Chemical Technology 7(1), pp. 105-108)		
				Functional petroleum resins based on pyrolysis by-products and their application for bitumen modification (Ecological Chemistry and Engineering S 17(3), pp. 309-315)		
		Присяжний Юрій Володимирович	6	State of the art in the field of emission reduction of sulphur dioxide produced during coal combustion (Critical Reviews		

				in Environmental Science and Technology 47(24), pp. 2387-2414)		
				Effect of oxidant relative flow rate on obtaining raw material for pulverized coal production from high-sulfuric low grade coal (Chemistry and Chemical Technology 11(2), pp. 236-241)		
				Desulphurization and usage of medium-metamorphized black coal. 2. Desulphurized coal used as an additive for the production of special types of coke (Chemistry and Chemical Technology 8(4), pp. 467-474)		
				Desulphurization and usage of medium-metamorphized black coal. 1. determination of the optimal conditions for oxidative desulphurization (Chemistry and Chemical Technology 8(2), pp. 225-234)		
				Effect of coal quality on its desulphurization 2. Influence of the inorganic matter (Chemistry and Chemical Technology 7(3), pp. 327-334)		
	Кафедра технології органічних продуктів	Піх Зорян Григорович	19	Examining the epoxidation process of soybean oil by peracetic acid (EasternEuropean Journal of Enterprise Technologies 3(6-87), pp. 21-28)	21	Oxidation of unsaturated aldehydes by peracetic acid (Chemistry & Chemical Technology, V. 10, № 4, pp. 401-411)
				Oxidation of unsaturated aldehydes by organic peracids (Chemistry and Chemical Technology 10(4), pp. 401-411)		Cooligomerization of dominant monomers of C-9 fraction of liquid pyrolysis products: comparison of heterogeneous catalytic approach with common methods (Central European Journal Of Chemistry, V. 12 № 2, pp. 266-280)
				Synthesis of acrylates from methyl propionate, propionic acid and formaldehyde in the gas phase on solid catalysts (EasternEuropean Journal of Enterprise Technologies 5(6), pp. 44-48)		Kinetic Studies on the Oxidative Alkoxylation of Ethacrolein and Crotonaldehyde (Current Organic Chemistry V. 17 № 2, pp. 184-193)
				Investigation of the bio-resistance of insulating protective coatings modified by polymeric petroleum resins (EasternEuropean Journal of Enterprise		Heterogeneous oligomerization catalysts: properties and efficiency (Central European Journal Of Chemistry V. 10 № 6, pp. 1830-1841)

				Technologies 2(6), pp. 31-39)		
				Cooligomerization of dominant monomers of C9fraction of liquid pyrolysis products: Comparison of heterogeneous catalytic approach with common methods (Central European Journal of Chemistry 12(2), pp. 266-280)		Novel surface-active succinate monomers and initiators for obtaining reactive polymers (Macromolecular Symposia, V. 254, pp. 103-108)
		Носова Наталія Геріанівна	16	Synthesis and colloidal properties of polyesters based on glutamic acids and glycols of different nature (Chemistry and Chemical Technology 7(2), pp. 161-168)	21	Optical properties of hydrogels filled with dispersed nanoparticles (Chemistry & Chemical Technology, V. 11, № 4, pp. 449-453)
				Formation of coatings with tailored properties on polyperoxide-modified polymeric surfaces (Progress in Organic Coatings 74(4), pp. 687-696)		Poly(ethylene glycol) and poly(propylene glycol)-containing pseudo-poly(amino acids) for DNA complexation and gene delivery (Abstracts Of Papers Of The American Chemical Society, V. 247)
				Interface radical reactions of functional polyperoxides for fabrication of three-dimensional polymeric structures (Radical Polymerization: New Developments pp. 1-57)		Amphiphilic pseudo-poly(amino acids) based on oligomeric glycols and natural dicarboxylic amino acids: Synthesis and properties // Abstracts Of Papers Of The American Chemical Society, V. 247
				Polyolefin surface activation by grafting of functional polyperoxide (Reactive and Functional Polymers 71(2), pp. 210-218)		Functional polyperoxides for fabrication of 3D polymer coatings on a planar or dispersed substrate surface (Abstracts Of Papers Of The American Chemical Society, V. 246)
				Prediction of interfacial interactions between polymer layers (Macromolecular Symposia 298(1), pp. 72-78)		Poly(ethylene glycol)-containing pseudo-poly(amino acids) as a novel type of biodegradable functional macromolecules (Abstracts Of Papers Of The American Chemical Society, V. 245)
		Шевчук Лілія Іванівна	10	Research of the effects of various gases on cavitation-based removal of organic pollutants from distillery wastewater (EasternEuropean Journal of Enterprise Technologies 3(10-87), pp. 56-62)		
				Examining the epoxidation process of soybean oil by peracetic acid EasternEuropean Journal of Enterprise Technologies 3(6-87), pp. 21-28		

				Research into esterification of mixture of lower dicarboxylic acids by 2-ethylhexan-1-ol in the presence of p-toluensulfonic acid (EasternEuropean Journal of Enterprise Technologies 6(6-90), pp. 10-16)		
				Vibrocavitation decontamination of brewing yeast-containing wastewater (Chemistry and Chemical Technology 11(4), pp. 475-479)		
				Biopolymers for seed presowing treatment (Chemistry and Chemical Technology 8(1), pp. 81-88)		
		Никулишин Ірена Євгенівна	9	Examining the epoxidation process of soybean oil by peracetic acid (DOI: 10.15587/1729-4061.2017.99787)		
				Investigation of the bio-resistance of insulating protective coatings modified by polymeric petroleum resins (DOI: 10.15587/1729-4061.2015.65483)		
				Cooligomerization of dominant monomers of C9 fraction of liquid pyrolysis products: Comparison of heterogeneous catalytic approach with common methods (DOI: 10.2478/s11532-013-0369-2)		
				Study of aromatic and terpenic hydrocarbons catalytic cooligomerization regularities (Chemistry and Chemical Technology, Volume 8, Issue 4, 1 January 2014, pp. 401-410)		
				Heterogeneous oligomerization catalysts: Properties and efficiency (DOI: 10.2478/s11532-012-0107-1)		
		Мельник Степан Романович	8	Examining the epoxidation process of soybean oil by peracetic acid (DOI: 10.15587/1729-4061.2017.99787)		
				Research of the effects of various gases on cavitation-based removal of organic pollutants from distillery wastewater (EasternEuropean Journal of Enterprise Technologies 3(10-87), pp. 56-62)		

				<p>Research into esterification of mixture of lower dicarboxylic acids by 2-ethylhexan-1-ol in the presence of p-toluensulfonic acid (EasternEuropean Journal of Enterprise Technologies 6(6-90), pp. 10-16)</p> <p>Initiated by organic peroxides cooligomerization of unsaturated hydrocarbons of C5 fraction -by-product of ethylene production (Chemistry and Chemical Technology, Volume 10, Issue 2, 2016, pp. 173-178)</p> <p>Selectivity of formation and yield of dicarboxylic acid mono- and diesters under stationary conditions (Chemistry and Chemical Technology, Volume 9, Issue 3, 2015, pp. 325-332)</p>		
		Івасів Володимир Васильович	7	<p>Oxidation of unsaturated aldehydes by organic peracids (Chemistry and Chemical Technology, Volume 10, Issue 4, 2016, pp. 401-411)</p> <p>Synthesis of acrylates from methyl propionate, propionic acid and formaldehyde in the gas phase on solid catalysts (DOI: 10.15587/1729-4061.2016.79429)</p> <p>Optimum conditions determination of methyl methacrylate obtaining over tungsten-containing catalyst (DOI: 10.15587/1729-4061.2015.47955)</p> <p>The study of technological and kinetic regularities of simultaneous methacrylates obtaining over zirconium-containing catalysts (DOI: 10.15587/1729-4061.2015.51348)</p> <p>Influence of organic additives on catalysts of liquid-phase cyclohexane oxidation (Chemistry and Chemical Technology, Volume 9, Issue 1, 2015, Pages 37-42) та ін.</p>		
		Небесний Роман Володимирович	6	<p>Oxidation of unsaturated aldehydes by organic peracids (Chemistry and Chemical Technology 10(4), pp. 401-411)</p>		

				Synthesis of acrylates from methyl propionate, propionic acid and formaldehyde in the gas phase on solid catalysts (EasternEuropean Journal of Enterprise Technologies 5(6), pp. 44-48)		
				Complex oxide catalysts of acrylic acid obtaining by aldol condensation method (EasternEuropean Journal of Enterprise Technologies 1(6), pp. 13-16)		
				The study of technological and kinetic regularities of simultaneous methacrylates obtaining over zirconium-containing catalysts (EasternEuropean Journal of Enterprise Technologies 5(6), pp. 49-52)		
				Optimum conditions determination of methyl methacrylate obtaining over tungsten-containing catalyst (EasternEuropean Journal of Enterprise Technologies 4(6), pp. 4-7)		
		Реутський Віктор Володимирович	6	Influence of organic additives on catalysts of liquid-phase cyclohexane oxidation (Chemistry and Chemical Technology, Volume 9, Issue 1, 2015, pp. 37-42)		
				Technological aspects of dicarboxylic acids esterification in the presence of aprotic catalysts (Chemistry and Chemical Technology, Volume 8, Issue 1, 2014, pp. 93-97)		
				Influence of complex-creative additives on oxidation of hydrocarbons (Chemistry and Chemical Technology, Volume 8, Issue 2, 2014, pp. 177-181)		
				Cyclohexane oxidation in the presence of variable: Valency metals chelates (Chemistry and Chemical Technology, Volume 6, Issue 3, 2012, pp. 338-343)		
				Methylbenzene oxidation in ultrasonic fields DOI: 10.1007/BF02764439		
		Дзіняк Богдан Остапович	5	Initiated by organic peroxides cooligomerization of unsaturated hydrocarbons of C5 fraction -by-product of ethylene production (Chemistry and		

				Chemical Technology, Volume 10, Issue 2, 2016, Pages 173-178)		
				Selectivity of formation and yield of dicarboxylic acid mono- and diesters under stationary conditions (Chemistry and Chemical Technology, Volume 9, Issue 3, 2015, pp. 325-332)		
				Study of emulsifier nature effect on the process of hydrocarbon fraction cooligomerization in the emulsion (DOI: 10.15587/1729-4061.2015.47205)		
				Cooligomerization of c9 fraction unsaturated hydrocarbons initiated by organic peroxides (Chemistry and Chemical Technology, Volume 8, Issue 2, 2014, pp. 183-188)		
				Chemical modification of petroleum polymer resins with unsaturated dicarboxylic acid anhydrides (Ukrainskij Khimicheskij Zhurnal, Volume 68, Issue 1-2, 2002, pp. 54-58)		
	Кафедра хімії і технології неорганічних речовин	Кунтий Орест Іванович	39	Electrochemical properties of the composites synthesized from polyaniline and modified MWCNT (Chemistry and Chemical Technology 11(3), pp. 261-269)	19	Controlled gold deposition by pulse electrolysis (Materials Letters, V. 139, pp. 296-299)
Electrodeposition of Gold Nanoparticles in Dimethylformamide Solutions of H[AuCl ₄] (Materials Science 51(6), pp. 885-889)				Silver particles growth by pulse electrolysis in acetonitrile solutions (Central European Journal Of Chemistry, V. 11, № 4, pp. 514-518)		
Nucleation and growth of Au and Au-Pd nanoparticles at the beginning of electrochemical deposition (Materials Letters 161, pp. 263-266)				Silver cementation from thiocyanate solutions by magnesium (Canadian Metallurgical Quarterly, V. 52 № 1, pp. 2-6)		
Galvanic Deposition of Gold and Palladium on Magnesium by the Method of Substitution (Materials Science 51(3), pp. 418-423)				Metal content and morphology of nanostructured Ag-Pd co-deposits (Materials Letters, V. 69 pp. 79-81)		
Nanostructured gold-palladium electrodeposited in dimethyl sulfoxide solutions (Materials Letters 158, pp. 317-321)				Four-Factor Optimization for Electrochemical Conversion of WC-Ni Pseudo Alloy in Sulfuric Acid Solutions (Chemical Engineering Communications		

						V. 199, № 7, pp. 838-848)
		Знак Зеновій Орестович	9	Reduction of the Corrosiveness of Liquid Wastes of the Production of Chlorine and Caustic Soda (Materials Science 53(1), pp. 123-128)		
				Investigation of disposal of liquid wastes from olefin production by sodium hypochlorite solutions (Chemistry and Chemical Technology 11(4), pp. 517-522)		
				Research into processes of wastewater treatment at plants of meat processing industry by flotation and coagulation (Eastern European Journal of Enterprise Technologies 3(10-87), pp. 4-9)		
				Research into processes of wastewater treatment at plants of meat processing industry by flotation and coagulation (Eastern European Journal of Enterprise Technologies 3(10-87), pp. 4-9)		
				The brandon method in modelling the cavitation processing of aqueous media (Eastern European Journal of Enterprise Technologies 3(8-81), pp. 37-42)		
		Зозуля Галина Іванівна	8	Galvanic Deposition of Gold and Palladium on Magnesium by the Method of Substitution (DOI: 10.1007/s11003-015-9857-1)		
				Palladium deposition on magnesium in PdCl ₂ solutions in DMF (Chemistry and Chemical Technology, Volume 8, Issue 2, 2014, pp. 193-196)		
				Silver cementation from thiocyanate solutions by magnesium (DOI: 10.1179/1879139512Y.0000000029)		
				Nature of the silver precipitation obtained by cementation from thiosulphate solutions (DOI: 10.2478/s11532-010-0139-3)		
				Morphology of dispersed zinc deposited by pulsed current in a ZnCl ₂ -NH ₄ Cl electrolyte (DOI:		

				10.1134/S1070427210050125)		
		Гелеш Андрій Богданович	7	Determination of the Parameters of Evaporation of the Solutions of Sulfuric Acid with low Corrosion Activity of the Phases (DOI: 10.1007/s11003-016-9892-6)		
				Chemisorption of sulfur (IV) oxide using the horizontal app.aratus with bucket-like dispersers (DOI: 10.15587/1729-4061.2016.63956)		
				A theoretical analysis of chemisorption of sulfur (IV) oxide. Rationale for the choice of an efficient mass-exchange app.aratus (DOI: 10.15587/1729-4061.2016.60312)		
				Principals for the creation of effective and economically sound treating processes of industrial emissions with sulfur oxide low content (Chemistry and Chemical Technology, Volume 7, Issue 2, 2013, pp. 205-211)		
				Hydrolytic sulphate acid evaporation by waste gases from burning furnaces of meta-titanic acid paste (Chemistry and Chemical Technology, Volume 6, Issue 4, 2012, pp. 423-429)		
		Калимон Ярослав Андрійович	6	A theoretical analysis of chemisorption of sulfur (IV) oxide. Rationale for the choice of an efficient mass-exchange app.aratus (DOI: 10.15587/1729-4061.2016.60312)		
				A study of the effect of iron (III) compoundson oxidation of iron (II) ions by atmospheric oxygen (DOI: 10.15587/1729-4061.2015.47460)		
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				Morphology of tellurium electrolytically deposited in a pulsed mode (DOI: 10.1134/S107042720907012X)		
				Synthesis of dispersed system (CuO, ZnO)		

				from lump braze with a vertical flow-through electrolyzer (DOI: 10.1007/s11167-005-0268-1)		
Кафедра фізичної та колоїдної хімії	Кочубей Вікторія Віталіївна	37	Influence of Polyvinylchloride on the Chemical and Thermal Resistance of Highly Filled Polyester Composites (Materials Science 53(3), pp. 385-391)	16	Thermodynamic properties of 2-cyano-3-[5-(phenyl)-2-furyl]-2-propenamide and 2-cyano-3-[5-(4-methylphenyl)-2-furyl]2-propenamide solutions in organic solvents (Chemistry & Chemical Technology, V. 11 № 2, pp. 131-137)	
			Oil and gas processing products to obtain polymers modified bitumen (International Journal of Pavement Research and Technology 10(4), pp. 289-296)		Thermal stability of organic-inorganic composites based on dimethacrylate-tetraethoxysilane system (Chemistry & Chemical Technology, V. 11 № 2, pp. 158-165)	
			Thermogravimetric research into composites based on the mixtures of polypropylene and modified polyamide (Eastern European Journal of Enterprise Technologies 4(12-88), pp. 44-50)		Design and Application of a Levamisole-Selective Membrane Sensor (Analytical & Bioanalytical Electrochemistry V. 8 № 4, pp. 466-477)	
			Change in properties of M-10Dm mineral motor oil after its using in the diesel engine (Chemistry and Chemical Technology 11(3), pp. 387-391)		A new flame retardant on the basis of diethylenetriamine copper(II) sulfate complex for combustibility suppressing of epoxy-amine composites (Fire Safety Journal V. 80, pp. 30-37)	
			Treatment of high-strength wastewater from ammonium and phosphate ions with the obtaining of struvite (Chemistry and Chemical Technology 11(4), pp. 463-468)		Thermodynamic characteristics of the melting and dissolution of crystalline furan-2-carboxylic and 3-(furyl)-2-propenoic in organic solvent (Russian Journal Of Physical Chemistry A V. 89 № 6, pp. 919-925)	
	Дібрівний Володимир Миколайович	23	Thermodynamic parameters of dissolution of 5-nitrophenyl furfural oximes in ethyl acetate (Voprosy Khimii i Khimicheskoi Tekhnologii (1), pp. 18-22)	18	Thermodynamic characteristics of the melting and dissolution of crystalline furan-2-carboxylic and 3-(furyl)-2-propenoic in organic solvent (Russian Journal Of Physical Chemistry A V. 89 № 6, pp. 919-925)	
			Thermodynamic properties of some para-nitro-phenyl disubstituted furan derivatives (Voprosy Khimii i Khimicheskoi Tekhnologii (2), pp. 36-41)		Thermodynamic Properties of Furan-2-carboxylic and 3-(2-Furyl)-2-propenoic Acids (Russian Journal Of Physical Chemistry A, V. 88 № 12, pp. 2046-2053)	
			Thermodynamic properties of solubility of		Thermodynamic parameters of sublimation	

			2-methyl-5-arylfuran-3-carboxylic acids in organic solvents (Chemistry and Chemical Technology 11(4), pp. 397-404)		of acrylic acid phenyl- and furyl-containing derivative (Russian Journal Of General Chemistry V. 84 № 6 pp.1069-1073)	
			Thermodynamic properties of 5(nitrophenyl) furan-2-carbaldehyde isomers (Chemistry Central Journal 9(1),67)		Density, partial molar volume, and excess volume of solutions of acrylic acid in acetonitrile, 1,2-dichloroethane, hexane, and benzene at 293 K (Russian Journal Of General Chemistry V. 82 № 2 pp. 202-205)	
			Thermodynamic characteristics of the melting and dissolution of crystalline furan-2-carboxylic and 3-(furyl)-2-propenoic in organic solvent (Russian Journal of Physical Chemistry A 89(6), pp. 919-925)		Heat of mixing of acrylic acid with certain organic solvents (Russian Journal Of App.Lied Chemistry V. 84 № 5 pp. 898-901)	
		Сергеев Валентин Викторович	15	Thermodynamic functions of the mixing of methacrylic acid in organic solvents (Russian Journal of Physical Chemistry A 91(11), pp. 2131-2136)	8	A hierarchical compression method for space images (Automation And Remote Control V. 71 № 3 pp. 501-513)
	Thermodynamic properties of isomeric ethyl esters of 2-cyano-3-[5-(2,3,4-nitrophenyl)-2-furan] acrylic acid (Voprosy Khimii i Khimicheskoi Tekhnologii (2), pp. 15-20)			App.lication of New Carbon-Carbon Sorbents to the Removal of Organic Impurities from Process Liquors in the Hydrometallurgy of Cobalt (Solid Fuel Chemistry V. 48 № 6 pp. 371-381)		
	Thermodynamic properties of 2-cyano-3-[5-(phenyl)-2-furyl]-2-propenamide and 2-cyano-3-[5-(4-methylphenyl)-2-furyl]- 2-propenamide solutions in organic solvents (Chemistry and Chemical Technology 11(2), pp. 131-137)			Calculation of the temperature in the container unit with a modified design for the production of Mo-99 at the VVR-Ts research reactor facility (IVV.10M) (Physics Of Atomic Nuclei V. 78 № 12 pp. 1336-1344)		
	Enthalpy of mixing of methacrylic acid with organic solvents at 293 K (Russian Journal of Physical Chemistry A 90(3), pp. 575-578)			Calculation of the temperature in the container unit with a modified design for the production of Mo-99 at the VVR-Ts research reactor facility (IVV.10M) (Physics Of Atomic Nuclei V. 78 № 12 pp. 1336-1344)		
	The enthalpy of mixing of the laurylmethacrylate with some organic Solvents (Chemistry and Chemical Technology 9(1), pp. 1-4)			Density, partial molar volume, and excess volume of solutions of acrylic acid in acetonitrile, 1,2-dichloroethane, hexane, and benzene at 293 K (Russian Journal Of		

						General Chemistry, V. 82 № 2, pp. 202-205)
	Волошинець Владислав Антонович	11	Study of provaterite and procalcite mechanisms of carbonation for producing superalkaline lubricants (DOI: 10.1007/s10553-014-0499-z)	7	App.lication of the Bodenstein standard concentration method to analysis of the radical polymerization kinetics (Polymer Science Series, V. 42 № 5, pp. 471-474)	
			Determination of residual monomers in a-alkylacrylates dispersions with packing GLC (Polish Journal of Chemistry 82(1-2), pp. 425-430)		Study of chain transfer with thiosulfonates (Vysokomolekulyarnye soedineniya seriya B, V. 33 № 6, pp. 417-419)	
			Synthesis of acryl dispersions of methylacrylate with maleic acid and investigating the thermal stability of synthesized polymers (Plasticheskie Massy: Sintez Svoystva Pererabotka Primenenie (10), pp. 29-32)		Study of Provaterite and Procalcite Mechanisms of Carbonation for Producing Superalkaline Lubricants (Chemistry And Technology Of Fuels And Oils V. 50 № 2, pp. 135-140)	
			Radical polymerization of methyl methacrylate in the presence of 1,4-naphthaquinone aminoderivatives (Ukrainskij Khimicheskij Zhurnal 67(3-4), pp. 60-63)		An effect of the solvent nature on polarization kinetics of acrylonitrile in the presence of the binary benzoyl peroxide-triethylbenzylammonium chloride initiating system // Dopovidi Akademii Nauk Ukrainskoi Rsr Seriya B-Geologichni Khimichni Ta Biologichni Nauki № 11, pp. 31-33	
			Synthesis of S-[arylsulfonylethyl]thiosulfonates and their alkaline hydrolysis (Ukrainskij Khimicheskij Zhurnal 67(11-12), pp. 103-109)		Features of copolymerization of 4-methacrylamido-1-methyl thiosulfonate with vinyl monomers (Vysokomolekulyarnye Soedineniya Seriya A, V. 30 № 2, pp. 409-412)	
	Герасимчук Сергій Ігорович	10	The physicochemical properties of some nitrogen-containing peroxides (Russian Journal of Physical Chemistry A 78(8), pp. 1210-1215)	8	Thermodynamics of the vaporization of alkyl compounds of zinc, selenium, cadmium, tellurium, and their equimolecular solutions (Russian Journal Of Physical Chemistry A V. 88, № 3, pp. 365-371)	
			Thermodynamic properties of the ethers of 3-methyl-2-Butenic Acid (Zhurnal Fizicheskoi Khimii 72(4), pp. 760-762)		Thermochemical properties of tert-butyl and cumyl derivatives of peroxide compounds (Russian Journal Of Physical Chemistry A V. 87 № 8, pp. 1253-1258)	
			Thermodynamic properties of the esters of 3-methyl-2-butenic acid (Russian Journal of Physical Chemistry A		Thermodynam,ics of the evaporation of dimethylzinc, dimethylselenium, and their equimolecular solutions	

				72(4), pp. 665-667)		(Russian Journal Of Physical Chemistry A , V. 86 № 10, pp. 1500-1506)
				Thermodynamic properties of some acids and aldehydes of acrylic series (Zhurnal Fizicheskoi Khimii 70(11), pp. 1932-1937)		The Standard Enthalpies of Formation and Thermal Stability of Diacyldiperoxides (Russian Journal Of Physical Chemistry A , V. 86 № 4, pp. 527-532)
				Thermodynamic properties of some acids and aldehydes of the acrylic series (Russian Journal of Physical Chemistry A 70(11), pp. 1789-1794)		The thermodynamic properties and stability of tert-butyl peroxyesters of o-and m-carborane-1-carboxylic acids (Russian Journal Of Physical Chemistry V. 80 № 12 pp. 1891-1894)
		Павловський Юрій Павлович	6	Thermodynamics of the vaporization of alkyl compounds of zinc, selenium, cadmium, tellurium, and their equimolecular solutions (DOI: 10.1134/S0036024414030054)	7	A study of the morphology and magnetic properties of silicon whiskers (Crystallography Reports, V. 49 № 2, pp. 202-205)
				Thermochemical properties of tert-butyl and cumyl derivatives of peroxide compounds (DOI: 10.1134/S003602441307025X)		Calorimetric determination and calculation evaporation enthalpy of organic peroxides (Zhurnal Fizicheskoi Khimii, V. 64 № 2, pp. 553-556)
				Thermodynamics of the evaporation of dimethylzinc, dimethylselenium, and their equimolecular solutions (DOI: 10.1134/S003602441210010X)		Estimation of the evaporation enthalpy of epoxide and peroxide compounds (Zhurnal Fizicheskoi Khimii, V. 59 № 4 pp. 1001-1002)
				The standard enthalpies of formation and thermal stability of diacyldiperoxides (DOI: 10.1134/S0036024412040292)		Thermodynamics of the vaporization of alkyl compounds of zinc, selenium, cadmium, tellurium, and their equimolecular solutions (Russian Journal Of Physical Chemistry A V. 88 № 3, pp. 365-371)
				Differential thermal analysis of Ag-Ge-Se, Ge-Se charge materials in the process of their heating and Ag ₈ GeSe ₆ , GeSe ₂ compound synthesis (DOI: 10.1016/j.jnoncrysol.2011.09.039)		Thermochemical properties of tert-butyl and cumyl derivatives of peroxide compounds (Russian Journal Of Physical Chemistry A, V. 87 № 8 pp. 1253-1258)
	Кафедра загальної хімії	Маkota Оксана Іванівна	26	Catalytic activity of hexagonal MoO ₃ modified with silver, palladium and copper (Open Chemistry 13(1), pp. 287-291)	16	Synthesis of Novel 2,3-Dihydro-3-hydroperoxy-2-aryl-4,5-diphenylisothiazole 1,1-Dioxides and Their Epoxidation Ability (Journal Of Heterocyclic Chemistry V. 47 № 4 pp. 846-849)
				Oxidation of 1-octene by the molecular		FTIR investigation into transition metal

				oxygen in the presence of immobilized catalytic compositions (Chemistry and Chemical Technology 6(3), pp. 237-240)		disilicides as catalysts for tert-butyl hydroperoxide decomposition (Transition Metal Chemistry, V. 35 № 3, pp. 345-348)
				Physical-chemical and catalytic properties of deposited MoO ₃ and V ₂ O ₅ (Journal of Thermal Analysis and Calorimetry 108(3), pp. 1001-1008)		The study of cyclooctene oxidation with molecular oxygen catalyzed by VSi ₂ (Central European Journal Of Chemistry, V. 7 № 4, pp. 731-738)
				Synthesis, physical-chemical, and catalytic properties of mixed compositions Ag/H ₃ PMo ₁₂ O ₄₀ /SiO ₂ (Journal of Thermal Analysis and Calorimetry 107(2), pp. 453-461)		Kinetic Study of Hydroperoxide Epoxidation of 1-Octene in the Presence of Molybdenum Disilicide as a Catalyst in a Low Concentration Range of Olefin (International Journal Of Chemical Kinetics, V. 41 № 10 pp. 623-628)
				Activity of immobilized catalytic compounds in the oxidation of 1-octene with molecular oxygen (Russian Journal of General Chemistry 81(5), pp. 956-957)		Vanadium diboride catalyzed oxidation of cyclooctene by molecular oxygen: Kinetic study (Journal Of Molecular Catalysis A-Chemical, V. 302 № 1-2 pp. 124-128)
		Старчевський Володимир Людвікович	9	Effect of Ultrasonic Treatment on Formation of Nanodimensional Structures in ZnO–MoO ₃ System (DOI: 10.1007/s11237-017-9501-2)	11	The effect of carbon dioxide on the viability of bacteria of Bacillus and Diplococcus genera (Journal Of Water Chemistry And Technology, V. 34 № 2, pp. 112-116)
				Photocatalytic Properties of Tin Dioxide Doped with Chromium(III), Silver and Zinc Compounds in the Oxidation of Organic Substrates by the Action of Visible Light (DOI: 10.1007/s11237-017-9499-5)		Activity of immobilized catalytic compounds in the oxidation of 1-octene with molecular oxygen (Russian Journal Of General Chemistry, V. 81 № 5, pp. 956-957)
				Technology of recycling, properties and use of polyvinylchloride-coated paper waste (Chemistry and Chemical Technology, Volume 10, Issue 2, 2016, pp. 219-2226)		Variation kinetics of chemical and bacterial contaminations of water containing yeast cells (Journal Of Water Chemistry And Technology, V. 31 № 4, pp. 269-273)
				Influence of complex-creative additives on oxidation of hydrocarbons (Chemistry and Chemical Technology, Volume 8, Issue 2, 2014, pp. 177-181)		Study of organic oxidation in ultrasonic-waves .5. ultrasonic activation of heterogeneous catalyst of headspace oxidation (Zhurnal Fizicheskoi Khimii V. 63 № 4, pp. 919-923)
				Regularities in the crystal structures of heterocationic octacyanometallates(IV) molybdenum and tungsten (Chemistry and Chemical Technology Volume 7, Issue 4,		Study of organic-compound oxidation in ultrasonic wave fields .6. catalytic decay of cyclohexyl hydroperoxide (Zhurnal Fizicheskoi Khimii, V. 63, № 4, pp. 924-

				2013, pp. 369-374)		927)
		Комаренська Зоряна Михайлівна	8	On the activation of Mo ₂ B and MoB catalysts in oct-1-ene epoxidation with tert-butyl hydroperoxide (DOI: 10.1134/S0023158414020062)		
				The effect of reaction conditions on MoB activation in 1-octene epoxidation with tert-butyl hydroperoxide (DOI: 10.1134/S0023158416030113)		
				Reaction kinetics of the hydroperoxide epoxidation of 1-octene in the presence of Mo ₂ B (Kinetics and Catalysis, Volume 45, Issue 4, July 2004, pp. 536-539)		
				Effect of Reaction Products on the Hydroperoxide Epoxidation of Ethylallyl Ethacrylate in the Presence of Molybdenum Boride (Petroleum Chemistry, Volume 43, Issue 5, September 2003, pp. 350-354)		
				Hydroperoxide epoxidation of ethylallyl ethylacrylate in the presence of mo ₂ B (Theoretical and Experimental Chemistry, Volume 37, Issue 2, 2001, pp. 80-83)		
		Никипанчук Михайло Васильович	20	Intercalation current generation in oxygen- and sulfur-doped talc (Russian Journal of Electrochemistry 48(5), pp. 545-549)	23	Initial stages of the liquid-phase oxidation of cyclooctene in the presence of Mn ₃ O ₄ (Petroleum Chemistry V. 42 № 5 pp. 331-334)
				Reaction kinetics of the hydroperoxide epoxidation of 1-octene in the presence of Mo ₂ B (Kinetics and Catalysis 45(4), pp. 536-539)		Kinetics of the liquid-phase oxidation of cyclooctene in the presence of MnO ₂ (Kinetics And Catalysis V. 41 № 4 pp. 457-461)
				Reaction kinetics of the hydroperoxide epoxidation of 1-octene in the presence of Mo ₂ B (Kinetics and Catalysis 45, pp. 504-507)		Mechanism of radical generation in thermal initiation of octene-1 oxidation (Kinetics And Catalysis V. 37 № 6 pp. 760-762)
				The catalytic decomposition of tert-butyl hydroperoxide in the presence of metal borides (Ukrainskij Khimicheskij Zhurnal 69(9-10), pp. 99-103)		Kinetics of the oxidation of 1-octene in the presence of MnO (Kinetics and Catalysis V. 29 № 5 pp. 1094-1097 Ч. 2)
				Epoxidation of Octene-1 and Ethylallyl Ethylacrylate by tert-Butyl Hydroperoxide		Initial-stages of the liquid-phase oxidation of 1-octene in the presence of MnO ₂

				in the Presence of Metal Borides Petroleum (Chemistry 43(6), pp. 424-427)		(Kinetics And Catalysis V. 27 № 5 pp. 958-962 Ч. 1)
Кафедра хімічної технології переробки пластмас	Скорохода Володимир Йосипович	9	An investigation of obtaining patterns, structure and diffusion properties of biomedical purpose hydrogel membranes (DOI: 10.15587/1729-4061.2017.92368)	20	Physicomechanical Properties of the Films Based on Polyamide-Polyvinylpyrrolidone Mixtures (Materials Science V. 53 № 3 pp. 392-397)	
			Film hydrogels on the basis of polyvinylpyrrolidone copolymers with regulated sorption-desorption characteristics (DOI: 10.23939/chcht11.02.171)			Rheological properties of compositions based on modified polyvinyl alcohol Advances In Science And Technology (Research Journal V. 1 № 3 pp. 304-309)
			Mineral filled porous composites based on polyvinylpyrrolidone copolymers with bactericidal (Chemistry and Chemical Technology 10(2), pp. 187-192)			Investigation of the Impact of Modified Montmorillonite on the Viscosity of the Solutions of Polyvinyl Alcohol // 7th International Conference Nanomaterials: Application & Properties (NAP) - Proceedings of the international conference Nanomaterials-Applications and properties, UNSP 03NNSA21
			Regularities of preparation and properties of hydrogel membranes (DOI: 10.1007/s11003-015-9798-8)			Influence of the metal surface of powder filler on the structure and properties of composite
			Obtaining peculiarities and properties of polyvinylpyrrolidone Copolymers with hydrophobic vinyl monomers (Chemistry and Chemical Technology 9(1), pp. 55-59)			
	Суберляк Олег Володимирович	33	Nanocomposites on the basis of thermoplastics and montmorillonite modified by polyvinylpyrrolidone (Key Engineering Materials 756, pp. 3-10)			
			Thermogravimetric research into composites based on the mixtures of polypropylene and modified polyamide (Eastern European Journal of Enterprise Technologies 4(12-88), pp. 44-50)			
			Preparation and properties of polymer-silicate composites based on hydrophilic polymers (Voprosy Khimii i Khimicheskoi Tekhnologii (6), pp. 68-74)			
			Film hydrogels on the basis of polyvinylpyrrolidone copolymers with			

				regulated sorption-desorption characteristics (Chemistry and Chemical Technology 11(2), pp. 171-174)		materials based on the copolymers of methacrylates with polyvinylpyrrolidone (Materials Science V. 52, № 2, pp. 155-164)
				Influence of the Metal Surface of Powder Filler on the Structure and Properties of Composite Materials Based on the Copolymers of Methacrylates with Polyvinylpyrrolidone (Materials Science 52(2), pp. 155-164)		Regularities of Preparation and Properties of Hydrogel Membranes (Materials Science V. 50, № 6, pp. 889-896)
		Красінський Володимир Васильович	11	Analysis of the mechanical properties change of PA6/MMT nanocomposite system after ageing (Key Engineering Materials 756, pp. 52-59)		
				Thermogravimetric research into composites based on the mixtures of polypropylene and modified polyamide (Eastern European Journal of Enterprise Technologies 4(12-88), pp. 44-50)		
				Nanocomposites on the basis of thermoplastics and montmorillonite modified by polyvinylpyrrolidone (Key Engineering Materials 756, pp. 3-10)		
				Efficiency evaluation of manufacturing thin porous shells by extrusion (DOI: 10.15587/1729-4061.2015.43746)		
				Distribution and geometric characteristics of pores and the strength properties of extrudates obtained by the twin-screw extrusion (DOI: 10.1007/s11003-014-9678-7)		
		Левицький Володимир Євстахович	11	Influence of Polyvinylchloride on the Chemical and Thermal Resistance of Highly Filled Polyester (Composites Materials Science 53(3), pp. 385-391)		
				Preparation and properties of polymer-silicate composites based on hydrophilic polymers (Voprosy Khimii i Khimicheskoi Tekhnologii (6), pp. 68-74)		
				Physicochemical Properties of Modified Polyester-Polyvinylchloride (Compositions		

				Materials Science 52(4), pp. 559-565)		
				Morphology and Properties of Polymer–Silicate Composites (DOI: 10.1007/s11003-016-9921-5)		
				Physicochemical Properties of Modified Polyester-Polyvinylchloride Compositions (DOI: 10.1007/s11003-017-9990-0)		
		Мельник Юрій Ярославович	8	Film hydrogels on the basis of polyvinylpyrrolidone copolymers with regulated sorption-desorption characteristics (Chemistry and Chemical Technology, Volume 11, Issue 2, 2017, pp. 171-174)		
				An investigation of obtaining patterns, structure and diffusion properties of biomedical purpose hydrogel membranes (DOI: 10.15587/1729-4061.2017.92368)		
				Regularities of preparation and properties of hydrogel membranes (DOI: 10.1007/s11003-015-9798-8)		
				Obtaining peculiarities and properties of polyvinylpyrrolidone Copolymers with hydrophobic vinyl monomers (Chemistry and Chemical Technology, Volume 9, Issue 1, 2015, pp. 55-59)		
				Regularities of films forming on the basis of polyamide-polyvinylpyrrolidone mixtures (Chemistry and Chemical Technology, Volume 6, Issue 1, 2012, pp. 73-76)		
		Семенюк Наталія Богданівна	7	Film hydrogels on the basis of polyvinylpyrrolidone copolymers with regulated sorption-desorption characteristics (Chemistry and Chemical Technology, Volume 11, Issue 2, 2017, pp. 171-174)		
				Mineral filled porous composites based on polyvinylpyrrolidone copolymers with bactericidal (Chemistry and Chemical Technology, Volume 10, Issue 2, 2016, pp.187-192)		
				Obtaining peculiarities and properties of		

				polyvinylpyrrolidone Copolymers with hydrophobic vinyl monomers (Chemistry and Chemical Technology, Volume 9, Issue 1, 2015, pp. 55-59)		
				Peculiarities of filled porous hydrogels production and properties (Chemistry and Chemical Technology, Volume 7, Issue 1, 2013, pp. 95-99)		
				Structure controlled formation and properties of highly hydrophilic membranes based on polyvinylpyrrolidone copolymers (Chemistry and Chemical Technology, Volume 6, Issue 3, 2012, pp. 301-305)		
		Гриценко Олександр Миколайович	6	Influence of the Metal Surface of Powder Filler on the Structure and Properties of Composite Materials Based on the Copolymers of Methacrylates with Polyvinylpyrrolidone (Materials Science 52(2), pp. 155-164)		
				Investigation of nickel chemical precipitation kinetics (Eastern European Journal of Enterprise Technologies 1(6), pp. 26-31)		
				The role of feso4in the obtaining of polyvinylpirrolidone copolymers (Chemistry and Chemical Technology 9(4), pp. 429-434)		
				Sorption capable film coatings with variable conductivity (Materials Science Forum 818, pp. 97-100)		
				Research of influence of the metal nature on the mechanism of polyvinylpyrrolidone metal copolymers synthesis Chemistry and (Chemical Technology 7(3), pp. 289-294)		
		Моравський Володимир Степанович	5	Research into kinetic patterns of chemical metallization of powderlike polyvinylchloride (Eastern European Journal of Enterprise Technologies 4(12-88), pp. 50-57)		
				Investigation of nickel chemical precipitation kinetics (EasternEuropean		

				Journal of Enterprise Technologies 1(6), pp. 26-31)		
				Sorption capable film coatings with variable conductivity (Materials Science Forum 818, pp. 97-100)		
				Influence of Aluminosilicate Filler on the Physicomechanical Properties of Polypropylene-Polycapraamide Composites (Materials Science 50(2), pp. 296-302)		
				Twin screw extrusion with Expancel foaming agent (Journal of Polymer Engineering 33(6), pp. 501-508)		
	Кафедра аналітичної хімії	Шаповал Павло Йосифович	12	Synthesis and properties of mercury selenide films deposited by using pottasium iodide as complexing agent (Chemistry and Chemical Technology 11(4), pp. 445-448)		
Ecological and energy aspects of using the combined solar collectors for low-energy houses (Chemistry and Chemical Technology 11(4), pp. 503-508)						
Preliminary results on growing second generation biofuel crop miscanthus X Giganteus at the polluted military site in Ukraine (DOI: 10.1515/nbec-2016-0008)						
The effect of different complexing agents on the properties of zinc sulfide thin films deposited from aqueous solutions (Chemistry and Chemical Technology 10(3), pp. 317-323)						
Modeling of chemical surface deposition (CSD) of CdS and CdSe semiconductor thin films (Chemistry and Chemical Technology 9(3), pp. 287-292)						
		Ятчишин Йосип Йосипович	11	The effect of different complexing agents on the properties of zinc sulfide thin films deposited from aqueous solutions (Chemistry and Chemical Technology 10(3), pp. 317-323)	5	Synthesis and properties of mercury selenide films deposited by using pottasium iodide as complexing agent (Chemistry & Chemical Technology V. 11)
				Modeling of chemical surface deposition (CSD) of CdS and CdSe semiconductor		The effect of different complexing agents on the properties of zinc sulfide thin films

			thin films (Chemistry and Chemical Technology 9(3), pp. 287-292)		deposited from aqueous solutions (Chemistry & Chemical Technology V. 10 № 3 pp. 317-323)
			Kinetic regularities of hydroxy(poly)alkyleneoxy(meth)acrylates acylation by phthalic anhydride (Chemistry and Chemical Technology 9(3), pp. 267-275)		Chemical surface deposition and growth rate of thin CdSe films (Russian Journal of Applied Chemistry V. 86 № 5, pp. 696-702)
			Optimization of 2,3-dimethylbuta-1,3-diene and 2-hydroxyethyl methacrylate cyclization reaction conditions (Chemistry and Chemical Technology 8(1), pp. 35-40)		Kinetic regularities of hydroxy(poly)alkyleneoxy(meth) acrylates acylation by phthalic anhydride (Chemistry & Chemical Technology V. 9 № 3, pp. 267-275)
			Concentration of ammonium from municipal wastewater using ion exchange process (DOI: 10.1016/j.desal.2013.09.009)		Modeling of chemical surface deposition (CSD) of CdS and CdSe semiconductor thin films (Chemistry & Chemical Technology) V. 9 № 3, pp. 287-292
	Полюжин Игорь Петрович	17	Optimization of 2,3-dimethylbuta-1,3-diene and 2-hydroxyethyl methacrylate cyclization reaction conditions (Chemistry and Chemical Technology 8(1), pp. 35-40)	13	Optimization of the process of the allyl 1,3,4-trimethylcyclohex-3-en-1-carboxylate production by the full factorial experiment (Russian Journal Of General Chemistry) V. 82 № 5, pp. 895-898
			Kinetics of allyl-1,3,4-trimethylcyclo-hex-3-encarboxylate obtaining (Chemistry and Chemical Technology 6(2), pp. 119-122)		Optimization of synthesis conditions of 2,3-dimethylbutadiene (Russian Journal Of Applied Chemistry V. 84 № 2, pp. 261-265)
			Correlations and selection of optimum conditions for chromatography of alkylcyclohexanecarboxylate production process (EasternEuropean Journal of Enterprise Technologies 1(6), pp. 13-18)		Factors controlling sulfur dioxide solubilities in organic solvents (Russian Journal Of Inorganic Chemistry V. 55 № 8, pp. 1322-1329)
			Comparative Analysis of the Effectiveness of Regulation of Aeration Depending on the Quantitative Characteristics of Treated (Sewage Water Journal of Chemistry 2016, 6874806)		Substituents Influences on the Rate of alpha-Alkylacroleins Dimerization (Russian Journal Of General Chemistry V. 79 № 11, pp. 2373-2376)
			Determination of residual monomers in a-alkylacrylates dispersions with packing GLC (Polish Journal of Chemistry 82(1-2), pp. 425-430)		Generalization of data on chromatographic specific retention volumes of organic substances on ester phases using linear multiparameter equations

						(Journal Of Analytical Chemistry V. 61 № 12, pp. 1187-1193)
Кафедра хімічної технології силікатів	Луцок Ірина Володимирівна	6	Structure Peculiarities of Micro- and Nanocrystalline Perovskite Ferrites $\text{La}_{1-x}\text{Sm}_x\text{FeO}_3$ (DOI: 10.1186/s11671-017-1946-7)			
			Sol-Gel-Prepared Nanoparticles of Mixed Praseodymium Cobaltites-Ferrites (DOI: 10.1186/s11671-016-1295-y)			
			Impedance characterization of Cr^{3+} , Y^{3+} and Zr^{4+} activated forsterite nanoceramics synthesized by sol-gel method (DOI: 10.1016/j.ceramint.2016.02.075)			
			Adsorptive modification of high-dispersed magnesium hydrosilicate (Chemistry and Chemical Technology, Volume 8, Issue 3, 2014, pp. 261-264)			
			Surface modification of titanium(IV) oxide sol-gel powders by sulfur (Chemistry and Chemical Technology, Volume 6, Issue 4, 2012, pp. 431-434)			
Кафедра хімічної інженерії	Костів Ірина Світозарівна	8	Optimization of 2,3-dimethylbuta-1,3- diene and 2-hydroxyethyl methacrylate cyclization reaction conditions (Chemistry and Chemical Technology, Volume 8, Issue 1, 2014, pp. 35-40)			
			Effect of the reactants molar ratio on the kinetics of cycloaddition of 2,3- dimethylbuta-1,3-diene to allyl methacrylate (DOI: 10.1134/S1070363212120109)			
			Kinetics of allyl-1,3,4-trimethylcyclo-hex- 3-carboxylate obtaining (Chemistry and Chemical Technology, Volume 6, Issue 2, 2012, pp. 119-122)			
			Optimization of the process of the allyl 1,3,4-trimethylcyclohex-3-en-1- carboxylate production by the full factorial experiment (DOI: 10.1134/S1070363212050167)			

				Synthesis of 1,3,4-trimethylcyclohex-3-en-1-carboxylic acid allyl ester (DOI: 10.1134/S107042721201034X)		
		Атаманюк Володимир Михайлович	6	Investigation of physical dissolution of benzoic acid polydisperse mixture (Chemistry and Chemical Technology 11(4), pp. 469-474)		
				Diffusive mass transfer during drying of grinded sunflower stalks (Chemistry and Chemical Technology 10(4), pp. 460-463)		
				Selection of optimal method of forming a layer of candied fruits during filtration drying (EasternEuropean Journal of Enterprise Technologies 5(11-83), pp. 10-15)		
				Analysis of dissolution kinetics based on the local isotropic turbulence theory (Chemistry and Chemical Technology 9(4), pp. 493-496)		
				Kinetics of diffusion mass transfer during filtration drying of grain materials (Chemistry and Chemical Technology 8(3), pp. 359-363)		
				Гнатів Зоряна Ярославівна	5	Selection of optimal method of forming a layer of candied fruits during filtration drying (DOI: 10.15587/1729-4061.2016.81409)
		Investigation of the bio-resistance of insulating protective coatings modified by polymeric petroleum resins (DOI: 10.15587/1729-4061.2015.65483)				
		Cooligomerization of dominant monomers of C9 fraction of liquid pyrolysis products: Comparison of heterogeneous catalytic approach with common methods (DOI: 10.2478/s11532-013-0369-2)				
		Catalytic cooligomerization of styrene and dicyclopentadiene: Yield and properties dependence on reaction mixture composition (Chemistry and Chemical				

				Technology, Volume 8, Issue 2, 2014, pp. 165-170)		
				Study of aromatic and terpenic hydrocarbons catalytic co-oligomerization regularities (Chemistry and Chemical Technology, Volume 8, Issue 4, 1 January 2014, pp. 401-410)		
Інститут підприємництва та перспективних технологій	Кафедра інформаційних систем і технологій	Зелінський Андрій Ярославович	10	Development of models and means of the server part of the system for passenger traffic registration of public transport in the "smart" city (DOI: 10.15587/1729-4061.2017.92831)		
				Applying composite design pattern for MEMS program model creation (DOI: 10.1109/MEMSTECH.2016.7507509)		
				Applying decorator design pattern for MEMS program model creation (DOI: 10.1109/MEMSTECH.2016.7507510)		
				Development of models and means of the server part of the system for passenger traffic registration of public transport in the "smart" city (Eastern European Journal of Enterprise Technologies 1(2-85), pp. 40-47)		
				The principle of function-structure dependency in MEMS ontology (2011 Proceedings of 7th International Conference on Perspective Technologies and Methods in MEMS Design, MEMSTECH 2011 5960371, pp. 222-223)		
Науково-дослідна частина		Жук Лілія Володимирівна	8	Adsorptive modification of high-dispersed magnesium hydrosilicate (Chemistry and Chemical Technology 8(3), pp. 261-264)		
				Processes occurring in boron- and molybdenum-containing glass-forming phosphate solutions (Russian Journal of Applied Chemistry 81(5), pp. 752-754)		
				Investigation of the structural transformations in nitrated layers of		

			optical lead silicate glasses by infrared reflection spectroscopy (Glass Physics and Chemistry 33(2), pp. 140-143)		
			Diffusion processes in lead-silicate glasses in gas heat treatment with nitrogen Glass and Ceramics (English translation of Steklo i Keramika 63(11-12), pp. 408-410)		
			Influence of gas-thermal treatment of optical lead-silicate glass with nitrogen on its surface properties (Fizika i Khimiya Stekla 27(5), pp. 686-692)		
Разом			6920		3414

¹⁴ Прізвище, ім'я, по батькові наукового, науково-педагогічного працівника (який працює у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду), який має не менше п'яти наукових публікацій у періодичних виданнях, які на час публікації було включено до наукометричної бази Scopus або Web of Science

¹⁵ Кількість публікацій у періодичних виданнях, які на час публікації було включено до наукометричної бази Scopus

¹⁶ Кількість публікацій у періодичних виданнях, які на час публікації було включено до наукометричної бази Web of Science

До числа таких публікацій прирівнюються:

дипломи (документи) здобувачів вищої освіти - переможців та призерів (лауреатів) міжнародних культурно-мистецьких проектів, внесених до відповідних міжнародних реєстрів, визнаних Мінкультури (для діячів культури і мистецтв, які працюють у закладі вищої освіти за основним місцем роботи, педагогічна діяльність яких відповідно до навчального плану передбачає індивідуальну роботу з опанування мистецьких вмінь і навичок та безпосередньо впливає на формування професійної майстерності майбутнього митця); призові місця на Олімпійських, Паралімпійських, Дефлімпійських іграх, Всесвітній та Всеукраїнській універсиадах, чемпіонатах світу, Європи, Європейських іграх, етапах Кубків світу та Європи з видів спорту, які визнані центральним органом виконавчої влади, що забезпечує формування державної політики у сфері фізичної культури та спорту (для осіб, які працюють у закладі вищої освіти за основним місцем роботи, педагогічна діяльність яких відповідно до навчального плану передбачає індивідуальну роботу з опанування спортивної майстерності та безпосередньо впливає на формування професійної майстерності спортсмена).

Один диплом (документ, призове місце) може бути зарахований одному науково- педагогічному (науковому) працівнику або в рівних частках двом чи трьом працівникам

Таблиця 5. Наукові журнали та об'єкти інтелектуальної власності

		Назви, реквізити (коди)
Кількість наукових журналів, які входять з ненульовим коефіцієнтом впливовості до наукометричних баз ¹⁷	1	<p>«Chemistry & Chemical Technology»</p> <ul style="list-style-type: none"> ▪ індекс 89294; ▪ ISSN 1996-4196; ▪ мова видання – англійська; ▪ Свідоцтво про реєстрацію видання № 13066-1950Р від 25.07.2007; ▪ поштова адреса: вул. С. Бандери, 12, Львів, 79013; ▪ веб-адреса: http://science2016.lp.edu.ua/uk/jcct
Кількість спеціальностей ¹⁸	60	Згідно з переліком спеціальностей, затвердженим Постановою Кабінету Міністрів України від 29.04.2015 р. № 266.
Кількість об'єктів права інтелектуальної власності, що зареєстровані закладом вищої освіти та/або зареєстровані (створені) його науково-педагогічними та науковими працівниками ¹⁹	58 (12 – патенти на винаходи, 46 – патенти на корисні моделі) зареєстровані закладом вищої освіти	<p>Патенти на винаходи:</p> <ul style="list-style-type: none"> ▪ 113680 (Бюл. № 4, 27.02.2017) пріоритет 27.07.15 <i>Спосіб вимірювання концентрації речовин у середовищі</i> Погребенник В.Д. ▪ 113688 (Бюл. № 4, 27.02.2017) пріоритет 28.9.15 <i>Геліостіна</i> Шаповал С.П., Пона О.М. ▪ 113819 (Бюл. № 5, 10.03.2017) пріоритет 27.05.16 <i>Генераторне джерело електроенергії</i> Копчак Б.Л., Копчак Л.С., Паранчук Я.С. ▪ 114064 (Бюл. № 7, 10.04.2017) пріоритет 29.06.16 <i>Спосіб функціонального аналого-цифрового перетворення</i> Мичуда Л.З. ▪ 114162 (Бюл. № 8 25.04.2017) пріоритет 13.06.16 <i>Пристрій пам'яті із впорядкованим доступом з одночасним записом і зчитуванням даних</i> Мельник А.О. ▪ 114163 (Бюл. № 8, 25.04.2017) пріоритет 08.08.16 <i>Нанокмпозитна плівка з комбінованим наповненням</i> Токарев В.С., Шевчук О.М., Ільчук Г.А., Петрусь Р.Ю., Токарев С.В., Букартик Н.М. ▪ 114456 (Бюл. № 11, 12.06.2017) пріоритет 25.04.16 <i>Позитивний електрод для гібридних суперконденсаторів</i> Бахматюк Б.П., Дупляк І.Я. ▪ 115572 (Бюл. № 22, 27.11.17) пріоритет 08.06. 15 <i>Спосіб коригування вихідного сигналу сенсора при вимірюванні тиску в умовах швидкозмінного термовпливу</i> Тихан М.О., Івахів О.В., Теслюк В.М. ▪ 115601 (Бюл. № 22, 27.11.17) пріоритет 28.9.15 <i>Спосіб отримання кванту температури на основі фундаментальних сталих речовин і створення еталону температури та пристрій для його реалізації</i> Яцишин С.П., Стадник Б.І. ▪ 115723 (Бюл. № 23, 11.12.17) пріоритет 13.06.16 <i>Спосіб паралельного доступу до даних в пам'яті за фіксованими індексами з одночасним записом і зчитуванням даних та пристрій для його реалізації</i> Мельник А.О. ▪ 115840 (Бюл. № 24, 26.12.17) пріоритет 14.11.16 <i>Спосіб регулювання шляхової витрати рідини в</i>

		<p><i>трубопроводах з насадками</i> Чернюк В.В., Іванів В.В.</p> <ul style="list-style-type: none"> ▪ 115850 (Бюл. № 24, 26.12.17) пріоритет 10.02.17 <i>Шихта для отримання пористого заповнювача</i> Семенген Р.І., Підвисоцький С.В. <p>Патенти на корисні моделі:</p> <ul style="list-style-type: none"> ▪ 113039 (Бюл. № 1, 10.01.2017) пріоритет 21.06.16 <i>Спосіб одержання модифікованої феноло-формальдегідної смоли резольного типу</i> Братичак М.М., Башта Б.Б., Марта П. (PL), Зубик Г.М. ▪ 113884 (Бюл. № 4, 27.02.2017) пріоритет 29.04.16 <i>Спосіб одержання модифікованої феноло-формальдегідної смоли резольного типу</i> Братичак М.М., Башта Б.Б., Марта П. (PL), Зубик Г.М. ▪ 114010 (Бюл. № 4, 27.02.2017) пріоритет 12.08.16 <i>Пристрій для випробування одного похилого перерізу в залізобетонних балках;</i> Вегера П.І., Хміль Р.Є., Бліхарський З.Я. ▪ 114016 (Бюл. № 4, 27.02.2017) пріоритет 15.08.16 <i>Спосіб зміни роздільної здатності зображення</i> Рашкевич Ю.М., Пелешко Д.Д., Ізонін І.В., Батюк Д.А., Дук В.В. ▪ 114017 (Бюл. № 4, 27.02.2017) пріоритет 15.08.16 <i>Спосіб зміни роздільної здатності зображень</i> Ткаченко Р.О., Ізонін І.В., Батюк Д.А., Сидоренко Р.В. ▪ 114018 (Бюл. № 4, 27.02.2017) пріоритет 15.08.16 <i>Спосіб зміни роздільної здатності у випадку двох вхідних зображень</i> Рашкевич Ю.М., Пелешко Д.Д., Ізонін І.В., Веретеннікова Н.В., Батюк Д.А. ▪ 114776 (Бюл. № 6, 27.03.2017) пріоритет 11.04.16 <i>Полімерна композиція</i> Волошинець В.А., Бортел К., Кучинська Г. ▪ 114814 (Бюл. № 6, 27.03.2017) пріоритет 01.08.16 <i>Дискова фрикційна муфта</i> Малащенко В.В., Сороківський О.І., Іванус Н.В. ▪ 114977 (Бюл. № 6, 27.03.2017) пріоритет 27.10.16 <i>Ударопоглинаючий дах транспортного засобу</i> Дівеєв Б.М., Глобчак М.В., Горбай О.З., Керницький І.С., Пелех Я.М. ▪ 114978 (Бюл. № 6, 27.03.2017) пріоритет 27.10.16 <i>Динамічний гасник коливань</i> Дівеєв Б.М., Глобчак М.В., Керницький І.С., Дорош І.Р., Черчик Г.Т., Кандяк Я.П. ▪ 115128 (Бюл. № 7, 10.04.2017) пріоритет 18.07.16 <i>Спосіб одержання тіосульфатного похідного 1,4-нафтохінону з антитромботичною активністю</i> Монька Н.Я., Василюк С.В., Наконечна А.В., Лубенець В.І., Новіков В.П., Галенова Т.І., Савчук О.М., Остапченко Л.І. ▪ 115284 (Бюл. № 7, 10.04.2017) пріоритет 27.10.16 <i>Установка фільтраційного сушіння дисперсних</i>
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<p>Кількість об'єктів права інтелектуальної власності, які комерціалізовано закладом вищої освіти та/або його науково-педагогічними та науковими працівниками²⁰</p>	<p>—</p>	<p>—</p>

¹⁷ Кількість наукових журналів, які входять з ненульовим коефіцієнтом впливовості до наукометричних баз Scopus, Web of Science, що видаються закладом вищої освіти

¹⁸ Кількість спеціальностей, з яких здійснюється підготовка здобувачів вищої освіти у закладі вищої освіти станом на 31 грудня останнього року звітного періоду

¹⁹ Кількість об'єктів права інтелектуальної власності, що зареєстровані закладом вищої освіти та/або зареєстровані (створені) його науково-педагогічними та науковими працівниками, що працюють у ньому на постійній основі за звітний період:

для усіх закладів вищої освіти - винаходів, корисних моделей, промислових зразків, компонувань (топографій) інтегральних мікросхем, раціоналізаторських пропозицій, сортів рослин, порід тварин, наукових відкриттів, комп'ютерних програм, компіляцій даних (баз даних);

для закладів вищої освіти, в яких здійснюється підготовка фахівців за відповідними спеціальностями, - літературних творів, перекладів літературних творів, творів живопису, декоративного мистецтва, архітектури, архітектурних проєктів, скульптурних, графічних, фотографічних творів, творів дизайну, музичних творів, аудіо-, відеотворів, передач (програм) організацій мовлення, медіаторів, сценічних постановок, концертних програм (сольних та ансамблевих), кінотворів, анімаційних творів, аранжувань, рекламних творів;

²⁰ Кількість об'єктів права інтелектуальної власності, які комерціалізовано закладом вищої освіти та/або його науково-педагогічними та науковими працівниками, які працюють у ньому на постійній основі у звітному періоді

Таблиця 6. Порівняльні показники

1а	Кількість здобувачів вищої освіти денної форми навчання на одного науково-педагогічного працівника, який працює у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду і має науковий ступінь доктора наук та/або вчене звання професора	60,3
1б	Кількість здобувачів вищої освіти денної форми навчання на одного науково-педагогічного працівника, який працює у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду і має науковий ступінь та/або вчене звання	12,7
2	Питома вага здобувачів вищої освіти, які під час складання єдиного державного кваліфікаційного іспиту продемонстрували результати в межах 25 відсотків кращих серед учасників відповідного іспиту протягом звітного періоду, але не більше трьох останніх років (стосується здобувачів вищої освіти, для яких передбачається складення єдиного державного кваліфікаційного іспиту)	–
3	Кількість здобувачів вищої освіти денної форми навчання, які не менше трьох місяців протягом звітного періоду або із завершенням у звітному періоді навчалися (стажувалися) в іноземних закладах вищої освіти (наукових установах) за межами України, приведена до 100 здобувачів вищої освіти денної форми навчання	0,1
4	Кількість науково-педагогічних і наукових працівників, які не менше трьох місяців протягом звітного періоду або із завершенням у звітному періоді стажувалися, проводили навчальні заняття в іноземних закладах вищої освіти (наукових установах) (для закладів вищої освіти та наукових установ культурологічного та мистецького спрямування - проводили навчальні заняття або брали участь (у тому числі як члени журі) у культурно-мистецьких проєктах) за межами України, приведена до 100 науково- педагогічних і наукових працівників, які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду	4,3

5	Кількість здобувачів вищої освіти, які здобули у звітному періоді призові місця на Міжнародних студентських олімпіадах, II етапі Всеукраїнської студентської олімпіади, II етапі Всеукраїнського конкурсу студентських наукових робіт, інших освітньо-наукових конкурсах, які проводяться або визнані МОН, міжнародних та всеукраїнських культурно-мистецьких проектах, які проводяться або визнані Мінкультури, на Олімпійських, Паралімпійських, Дефлімпійських іграх, Всесвітній та Всеукраїнській універсиадах, чемпіонатах світу, Європи, Європейських іграх, етапах Кубків світу та Європи, чемпіонату України з видів спорту, які проводяться або визнані центральним органом виконавчої влади, що забезпечує формування державної політики у сфері фізичної культури та спорту, приведена до 100 здобувачів вищої освіти денної форми навчання	1,5
6	Середньорічна кількість іноземних громадян серед здобувачів вищої освіти у закладі вищої освіти, які навчаються за кошти фізичних або юридичних осіб, за денною формою навчання за останні три роки (крім вищих військових навчальних закладів (закладів вищої освіти із специфічними умовами навчання), військових навчальних підрозділів закладів вищої освіти)	254
7	Середньорічна кількість громадян країн - членів Організації економічного співробітництва та розвитку - серед здобувачів вищої освіти у закладі вищої освіти, які навчаються за кошти фізичних або юридичних осіб, за денною формою навчання за останні три роки (крім вищих військових навчальних закладів (закладів вищої освіти із специфічними умовами навчання), військових навчальних підрозділів закладів вищої освіти)	4
8	Середнє значення показників індексів Гірша науково-педагогічних та наукових працівників (які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду) у наукометричних базах Scopus, Web of Science, інших наукометричних базах, визнаних МОН, приведене до кількості науково-педагогічних і наукових працівників цього закладу	0,9
9	Кількість науково-педагогічних та наукових працівників, які мають не менше п'яти наукових публікацій у періодичних виданнях, які на час публікації було включено до наукометричної бази Scopus або Web of Science, інших наукометричних баз, визнаних МОН, приведена до 100 науково-педагогічних і наукових працівників, які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду	16,4
10	Кількість наукових журналів, які входять з ненульовим коефіцієнтом впливовості до наукометричних баз Scopus, Web of Science, інших наукометричних баз, визнаних МОН, що видаються закладом вищої освіти, приведена до кількості спеціальностей, з яких здійснюється підготовка здобувачів вищої освіти у закладі вищої освіти станом на 31 грудня останнього року звітного періоду	0,02
11	Кількість науково-педагогічних та наукових працівників, які здійснювали наукове керівництво (консультування) не менше п'ятьох здобувачів наукових ступенів, які захистилися в Україні, приведена до 100 науково-педагогічних і наукових працівників, які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду	5,2
12	Кількість об'єктів права інтелектуальної власності, що зареєстровані закладом вищої освіти та/або зареєстровані (створені) його науково-педагогічними та науковими працівниками, що працюють у ньому на постійній основі за звітний період, приведена до 100 науково-педагогічних і наукових працівників, які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду	2,8
13	Кількість об'єктів права інтелектуальної власності, які комерціалізовано	0

закладом вищої освіти та/або його науково- педагогічними та науковими працівниками, які працюють у ньому на постійній основі у звітному періоді, приведена до 100 науково- педагогічних і наукових працівників, які працюють у закладі вищої освіти за основним місцем роботи станом на 31 грудня останнього року звітного періоду	
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III. Інформація про досягнення закладу вищої освіти за преміальними критеріями надання та підтвердження статусу національного закладу вищої освіти

Інформуємо про досягнення закладу вищої освіти за преміальними критеріями надання та підтвердження статусу національного закладу вищої освіти за номінаціями:

1) місце закладу вищої освіти в міжнародних та незалежних рейтингах;

Назва рейтингу	Місце в рейтингу
Рейтинг світових університетів Times Higher Education (World University Rankings Times Higher Education)	1001+
QS University Rankings: ECEA	101
Міжнародний рейтинг інтернет-присутності Webometrics	7 (серед ВНЗ України) 2526 (загалом)
Рейтинг за кількістю цитувань публікацій (статей у наукових виданнях) науково-педагогічних працівників у наукометричній базі даних Scopus	10 (серед 136 ВНЗ України)
Академічний рейтинг «ТОП-200 Україна»	5
Консолідований рейтинг вузів України 2016 року	6

2) наявність іноземних та міжнародних акредитацій – немає;

3) кількість науково-педагогічних та наукових працівників, яким протягом останніх 10 років було присвоєно почесні звання України – 31;

4) кількість випускників закладу вищої освіти, яким протягом останніх 10 років було присвоєно почесні звання України – інформація буде представлена в самоаналізі за 2012-2018 рр.;

5) кількість випускників закладу вищої освіти, які підтвердили своє працевлаштування протягом трьох років (може використовуватись інформація, яка отримана не раніше, ніж через шість місяців після отримання документів про вищу освіту та закінчення навчання) – інформація буде представлена в самоаналізі за 2012-2018 рр.