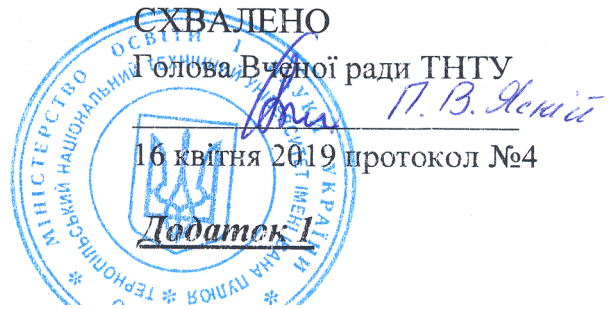




РІЧНИЙ ЗВІТ ПРО ВИКОНАННЯ КРИТЕРІЇВ НАДАННЯ ТА ПІДТВЕРДЖЕННЯ СТАТУСУ НАЦІОНАЛЬНОГО

Повна назва національного закладу вищої освіти

Тернопільський національний технічний університет імені Івана Пулюя

Код ЄДРПОУ **05408102**

Код ЄДЕБО **166**

Присвоєння статусу національного

11 грудня 2009 р. Указ Президента України № 1024/2009 р.

Адреса офіційного веб-сайту національного закладу вищої освіти

www.tntu.edu.ua

Звітний період **календарний рік 2018 р.**

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

Повідомляємо, що **Тернопільський національний технічний університет імені Івана Пулюя** 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.

До звіту додаються відомості про здійснення заходів державного контролю (нагляду) за дотриманням законодавства у сфері освіти, виявлені ними порушення та вжиті заходи для їх усунення, у відповідному році.

2) позитивна оцінка (сертифікація) системи забезпечення закладом вищої освіти якості освітньої діяльності та якості вищої освіти (системи внутрішнього забезпечення якості) відповідно до вимог абзацу одинадцятої 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*);

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

До звіту додаються відомості про здійснення заходів контролю за дотриманням Ліцензійних умов провадження освітньої діяльності, виявлені ними порушення та вжиті заходи для їх усунення у відповідному році.

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

До звіту додається опис єдиного інформаційного середовища закладу вищої освіти.

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

Таблиця 1. Оприлюднення інформації на офіційному веб-сайті закладу вищої освіти

Назва документа або вид інформації	Нормативний акт, який передбачає оприлюднення документа або інформації	Посилання на документ або інформацію на офіційному веб-сайті закладу вищої освіти
Статут (інші установчі документи)	ч. 3 ст. 79 Закону України «Про вищу освіту», ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/info/documents/statute https://tntu.edu.ua/?p=uk/info/documents
Документи закладу вищої освіти, якими регулюється порядок здійснення освітнього процесу	ч. 3 ст. 79 Закону України «Про вищу освіту»	https://tntu.edu.ua/?p=uk/info/documents
Інформація про структуру та склад керівних органів	ч. 3 ст. 79 Закону України «Про вищу освіту», ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/structure/rectorate
Кошторис закладу вищої освіти та всі зміни до нього	ч. 4 ст. 79 Закону України «Про вищу освіту»	https://tntu.edu.ua/?p=uk/info/calculation
Звіт про використання та надходження коштів	ч. 4 ст. 79 Закону України «Про вищу освіту»	https://tntu.edu.ua/?p=uk/info/financial-report
Інформацію щодо проведення тендерних процедур	ч. 4 ст. 79 Закону України «Про вищу освіту»	https://tntu.edu.ua/?p=uk/info/purchasing
Штатний розпис	ч. 4 ст. 79 Закону України «Про вищу освіту»	https://tntu.edu.ua/?p=uk/info/shr
Ліцензія на провадження освітньої діяльності	ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/info/licenses
Сертифікати про акредитацію освітніх програм, сертифікат про інституційну акредитацію (за наявності)	ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/info/licenses
Освітні програми, що реалізуються в закладі освіти, та перелік освітніх компонентів, що передбачені відповідною освітньою програмою	ч. 2 ст. 30 Закону України «Про освіту», п. 2 наказу МОН України від 30 жовтня 2017 р. № 1432, зареєстрованого у Міністерстві юстиції України 21 листопада 2017 р. за №1423/31291.	https://tntu.edu.ua/?p=uk/structure/faculties 131 Прикладна механіка https://tntu.edu.ua/storage/pages/00000484/op131b.pdf https://tntu.edu.ua/storage/pages/00000484/op131m.pdf

		https://tntu.edu.ua/storage/pages/00000484/op131m2.pdf 133 Галузеве машинобудування https://tntu.edu.ua/storage/pages/00000484/op133b.pdf https://tntu.edu.ua/storage/pages/00000484/op133m.pdf 181 Харчові технології https://tntu.edu.ua/storage/pages/00000484/op181b-m.pdf https://tntu.edu.ua/storage/pages/00000484/op181b-h.pdf https://tntu.edu.ua/storage/pages/00000484/op181m-m.pdf https://tntu.edu.ua/storage/pages/00000484/op181m-p.pdf 192 Будівництво та цивільна інженерія https://tntu.edu.ua/storage/pages/00000484/op192b.pdf https://tntu.edu.ua/storage/pages/00000484/op192m.pdf https://tntu.edu.ua/storage/pages/00000484/op192mn.pdf 274 Автомобільний транспорт https://tntu.edu.ua/storage/pages/00000484/op274b.pdf https://tntu.edu.ua/storage/pages/00000484/op274m.pdf 275 Транспортні технології (автомобільний транспорт) https://tntu.edu.ua/storage/pages/00000484/op275b.pdf https://tntu.edu.ua/storage/pages/00000484/op275m.pdf 141 Електроенергетика, електротехніка та електромеханіка https://tntu.edu.ua/storage/pages/00000485/op141b.pdf https://tntu.edu.ua/storage/pages/00000485/op141m.pdf 151 Автоматизація та комп'ютерно-інтегровані технології https://tntu.edu.ua/storage/pages/00000485/op151b.pdf https://tntu.edu.ua/storage/pages/00000485/op151m.pdf 152 Метрологія та інформаційно-вимірювальна техніка https://tntu.edu.ua/storage/pages/00000485/op152b.pdf https://tntu.edu.ua/storage/pages/00000485/op152m.pdf 153 Мікро- та наносистемна техніка https://tntu.edu.ua/storage/pages/00000485/op153b.pdf
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		https://tntu.edu.ua/storage/pages/00000485/op153m.pdf 163 Біомедична інженерія https://tntu.edu.ua/storage/pages/00000485/op163b.pdf https://tntu.edu.ua/storage/pages/00000485/op163m.pdf 172 Телекомунікації та радіотехніка https://tntu.edu.ua/storage/pages/00000485/op172b.pdf https://tntu.edu.ua/storage/pages/00000485/op172m.pdf 121 Інженерія програмного забезпечення https://tntu.edu.ua/storage/pages/00000120/op121b.pdf https://tntu.edu.ua/storage/pages/00000120/op121m.pdf 122 Комп'ютерні науки https://tntu.edu.ua/storage/pages/00000120/op122b.pdf https://tntu.edu.ua/storage/pages/00000120/op122m.pdf https://tntu.edu.ua/storage/pages/00000120/op122mn.pdf 123 Комп'ютерна інженерія https://tntu.edu.ua/storage/pages/00000120/op123b.pdf https://tntu.edu.ua/storage/pages/00000120/op123m.pdf 124 Системний аналіз https://tntu.edu.ua/storage/pages/00000120/op124m.pdf 125 Кібербезпека https://tntu.edu.ua/storage/pages/00000120/op125b.pdf https://tntu.edu.ua/storage/pages/00000120/op125m.pdf 126 Інформаційні системи та технології https://tntu.edu.ua/storage/pages/00000120/op126b.pdf https://tntu.edu.ua/storage/pages/00000120/op126m.pdf 051 Економіка https://tntu.edu.ua/storage/pages/00000486/op051b.pdf https://tntu.edu.ua/storage/pages/00000486/op051m.pdf 053 Психологія https://tntu.edu.ua/storage/pages/00000486/op053b.pdf
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		https://tntu.edu.ua/storage/pages/00000486/op053m.pdf 071 Облік і оподаткування https://tntu.edu.ua/storage/pages/00000486/op071b.pdf https://tntu.edu.ua/storage/pages/00000486/op071m.pdf 072 Фінанси, банківська справа та страхування https://tntu.edu.ua/storage/pages/00000486/op072b.pdf https://tntu.edu.ua/storage/pages/00000486/op072m.pdf 073 Менеджмент https://tntu.edu.ua/storage/pages/00000486/op073b.pdf https://tntu.edu.ua/storage/pages/00000486/op073m.pdf https://tntu.edu.ua/storage/pages/00000486/op073m2.pdf 075 Маркетинг https://tntu.edu.ua/storage/pages/00000486/op075b.pdf https://tntu.edu.ua/storage/pages/00000486/op075m.pdf 076 Підприємництво, торгівля та біржова діяльність https://tntu.edu.ua/storage/pages/00000486/op076b.pdf https://tntu.edu.ua/storage/pages/00000486/op076m.pdf 241 Готельно-ресторанна справа https://tntu.edu.ua/storage/pages/00000486/op241b.pdf https://tntu.edu.ua/storage/pages/00000486/op241m.pdf 281 Публічне управління та адміністрування https://tntu.edu.ua/storage/pages/00000486/op281b.pdf https://tntu.edu.ua/storage/pages/00000486/op281m.pdf
Ліцензований обсяг та фактична кількість осіб, які навчаються у закладі освіти	ч. 2 ст. 30 Закону України «Про освіту»	http://tntu.edu.ua/storage/pages/00000494/zvit-rektora2018.pdf
Мова (мови) освітнього процесу	ч. 2 ст. 30 Закону України «Про освіту»	https://docs.tntu.edu.ua/base/document?id=12 (розділ 3 пункт 3.5, 3.6)
Наявність вакантних посад, порядок і умови проведення	ч. 2 ст. 30 Закону України «Про освіту»	https://docs.tntu.edu.ua/base/document?id=113 https://docs.tntu.edu.ua/base/document?id=321

конкурсу на їх заміщення (у разі його проведення)		https://docs.tntu.edu.ua/base/document?id=323
Матеріально-технічне забезпечення закладу освіти (згідно з ліцензійними умовами)	ч. 2 ст. 30 Закону України «Про освіту»	http://tntu.edu.ua/storage/pages/00000287/pokaznyky_mtz.pdf
Напрями наукової та/або мистецької діяльності (для закладів вищої освіти)	ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/about/research
Наявність гуртожитків та вільних місць у них, розмір плати за проживання	ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/about/building-locations https://tntu.edu.ua/?p=uk/info/paid-services
Результати моніторингу якості освіти	ч. 2 ст. 30 Закону України «Про освіту»	http://tntu.edu.ua/?p=uk/info/students-rating
Річний звіт про діяльність закладу освіти	ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/info/rectors-report
Правила прийому до закладу освіти у відповідному році	ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/admission/rules
Умови доступності закладу освіти для навчання осіб з особливими освітніми потребами	ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/admission/docs
Розмір плати за навчання, підготовку, перепідготовку, підвищення кваліфікації здобувачів освіти	ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/admission/prices
Перелік додаткових освітніх та інших послуг, їх вартість, порядок надання та оплати	ч. 2 ст. 30 Закону України «Про освіту»	https://tntu.edu.ua/?p=uk/info/paid-services

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

Таблиця 2. 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
1	2	3	4	5	6	7
Бакалавр	051 – Економіка	30				
	053 – Психологія	48				
	071 – Облік і оподаткування	65				
	072 – Фінанси, банківська справа та страхування	39				
	073 – Менеджмент	68			24	
	074 – Публічне управління та адміністрування	3				
	075 – Маркетинг	59			1	
	076 – Підприємництво, торгівля та біржова діяльність	40				
	241 – Готельно-ресторанна справа	55				
	281 – Публічне управління та адміністрування	16				
	121 – Інженерія програмного забезпечення	144				
	122 – Комп’ютерні науки та інформаційні технології	43			2	
	122 – Комп’ютерні науки	161			29	
	123 – Комп’ютерна інженерія	164			27	
	125 – Кібербезпека	64				
	141 – Електроенергетика, електротехніка та електромеханіка	129			13	

1	2	3	4	5	6	7
Бакалавр	151 – Автоматизація та комп'ютерно-інтегровані технології	116				
	152 – Метрологія та інформаційно-вимірювальна техніка	31				
	153 – Мікро-та наносистемна техніка	6				
	163 – Біомедична інженерія	39			5	
	172 – Телекомунікації та радіотехніка	90				
	126 – Інформаційні системи та технології	8		6		
	131 – Прикладна механіка	121			22	1
	133 – Галузеве машинобудування	155				
	181 – Харчові технології	92			1	
	192 – Будівництво та цивільна інженерія	159			53	1
	274 – Автомобільний транспорт	95				
	275.03 – Транспортні технології (Транспортні технології (на автомобільному транспорті))	104		1		
	6.030102 – Психологія	14				
	6.030502 – Економічна кібернетика	15		1		
	6.030504 – Економіка підприємства	18				
	6.030507 – Маркетинг	16				
	6.030508 – Фінанси і кредит	8				
	6.030509 – Облік і аудит	7				
	6.030601 – Менеджмент	23			6	
	6.050101 – Комп'ютерні науки	33			4	
	6.050102 – Комп'ютерна інженерія	33			9	
	6.050103 – Програмна інженерія	32				
	6.170101 – Інженерія програмного забезпечення	15				
	6.050202 – Автоматизація та комп'ютерно-інтегровані технології	31				

1	2	3	4	5	6	7
Бакалавр	6.050502 – Інженерна механіка	35			17	
	6.050701 – Електротехніка та електротехнології	38			6	
	6.050901 – Радіотехніка	8				
	6.050902 – Радіоелектронні апарати	5				
	6.051003 – Приладобудування	8				
	6.051402 – Біомедична інженерія	18				
	6.050503 – Машинобудування	38				
	6.050504 – Зварювання	12				
	6.051701 – Харчові технології та інженерія	26				
	6.051702 – Технологічна експертиза та безпека харчової продукції	9				
	6.060101 – Будівництво	39			12	
	6.070101 – Транспортні технології	18				
	6.070106 – Автомобільний транспорт	14		1		
	6.070101 – Безпека інформаційних комунікаційних систем	8				
Магістр	051 – Економіка	24				
	053 – Психологія	12				
	071 – Облік і оподаткування	19				
	072 – Фінанси, банківська справа та страхування	18				
	073 – Менеджмент	53	1		8	
	073 – Менеджмент (управління)	3			3	
	075 – Маркетинг	24				
	076 – Підприємництво, торгівля та біржова діяльність	8				
	121 – Інженерія програмного забезпечення	65				
	122 – Комп'ютерні науки	79			2	
	123 – Комп'ютерна інженерія	75			2	

1	2	3	4	5	6	7
Магістр	124 – Системний аналіз	30			6	
	125 – Кібербезпека	35				
	126 – Інформаційні системи та технології	21				
	131 – Прикладна механіка	69	3	1	3	
	133 – Галузеве машинобудування	99	1			
	141 – Електроенергетика, електротехніка та електромеханіка	99				
	151 – Автоматизація та комп'ютерно-інтегровані технології	112				
	152 – Метрологія та інформаційно-вимірвальна техніка	30				
	153 – Мікро- та наносистемна техніка	6				
	163 – Біомедична інженерія	50	7			
	172 – Телекомунікації та радіотехніка	42				
	181 – Харчові технології	43			1	
	192 – Будівництво та цивільна інженерія	82	2		6	
	274 – Автомобільний транспорт	76	1			
	275.03 – Транспортні технології (Транспортні технології (на автомобільному транспорті))	55				
	281 – Публічне управління та адміністрування	26				
Доктор філософії	051 – Економіка	2				
	073 – Менеджмент	5				
	121 – Інженерія програмного забезпечення	9				
	122 – Комп'ютерні науки	10				
	123 – Комп'ютерна інженерія	4				
	131 – Прикладна механіка	7				
	132 – Матеріалознавство	2				

1	2	3	4	5	6	7
Доктор філософії	133 – Галузеве машинобудування	8				
	141 – Електроенергетика, електротехніка та електромеханіка	3				
	152 – Метрологія та інформаційно-вимірювальна техніка	4				
	163 – Біомедична інженерія	4				
	181 – Харчові технології	1				
	03.00.20 – Біотехнологія	1				
	05.03.01 – Процеси механічної обробки, верстати та інструменти	1				
Разом:		ПІ	П2	П3	П4	П5
		3981	15	10	262	2

Таблиця 3. Наукові, науково-педагогічні працівники

Факультет	Кафедра	Кількість⁶	Проходили стажування в іноземних ЗВО⁷	Здійснювали наукове керівництво (консультування) не менше п'ятьох здобувачів наукових ступенів, які захистилися в Україні⁸	Науково-педагогічні працівники, науковий ступінь та/або вчене звання⁹	Науково-педагогічні працівники, доктори наук та/або професори¹⁰
Факультет інженерії машин, споруд та технологій (ФМТ)	Автомобілів (АМ)	15		1	10	2
	Будівельних конструкцій (БК)	6			6	
	Будівельної механіки (БМ)	17		1	12	3
	Конструювання верстатів, інструментів та машин (ВІ)	12			9	1
	Обладнання харчових технологій (ОХ)	9			7	2
	Технічної механіки та сільськогосподарських машин (ТХ)	10		1	6	1
	Технології машинобудування (ТМ)	11		1	10	2
	Технології та обладнання зварювального виробництва (ЗВ)	11			8	3
	Транспортних технологій та механіки (ТП)	11			9	1
	Фізичного виховання і спорту (ФВ)	6			1	
	Харчової біотехнології і хімії (ХБ)	17			10	3
Факультет прикладних інформаційних технологій та електроінженерії	Автоматизації технологічних процесів і виробництв (АВ)	14			9	1
	Біотехнічних систем (БТ)	12			9	1
	Вищої математики (ВМ)	8			6	
	Електричної інженерії (ЕІ)	28		1	19	4

(ФПТ)	Комп'ютерно-інтегрованих технологій (КТ)	12		1	12	1
	Приладів і контрольно-вимірювальних систем (ПВ)	10			6	1
	Радіотехнічних систем (РТ)	12		1	5	1
Факультет комп'ютерно-інформаційних систем і програмної інженерії (ФІС)	Інформатики і математичного моделювання (ММ)	7			5	
	Кібербезпеки (КБ)	10		1	7	2
	Комп'ютерних наук (КН)	20			10	1
	Комп'ютерних систем та мереж (КС)	12			7	1
	Математичних методів в інженерії (МН)	7			6	2
	Програмної інженерії (ПІ)	13			7	2
	Української та іноземних мов (УІ)	20			14	
	Фізики (ФЗ)	9			8	2
Факультет економіки та менеджменту (ФЕМ)	Бухгалтерського обліку та аудиту (ОА)	13			13	2
	Економіки та фінансів (ЕФ)	18			17	2
	Економічної кібернетики (БЕ)	9		1	5	2
	Менеджменту та адміністрування (МА)	16		1	16	4
	Промислового маркетингу (МК)	11			10	2
	Психології (ПС)	7			6	3
	Українознавства і філософії (УЗ)	11			7	4
	Управління інноваційною діяльністю та сферою послуг (МП)	11		1	11	4
Разом:		П6	П7	П8	П9	П10
		415		11	303	60

Таблиця 4. Наукометричні показники

Факультет	Кафедра	Прізвище, ім'я, по батькові наукового, науково-педагогічного працівника¹¹	ID Scopus (за наявності)	Індекс Гірша Scopus¹²	ID Web of Science	Індекс Гірша Web of Science¹³
Факультет інженерії машин, споруд та технологій (ФМТ)	Кафедра автомобілів (АМ)	Гевко Богдан Матвійович	56342013000	2		
		Гупка Андрій Богданович	57193623906	1		
		Клендій Володимир Михайлович	56624523600	1		
		Ляшук Олег Леонтійович	56624505400	2	I-5130-2018 LYASHUK OL; LYASHUK O	2
		Пиндус Юрій Іванович	6504496440	3	PYNDUS Y; PYNDUS YI	3
	Кафедра будівельних конструкцій (БК)	Скиба Олена Павлівна	57194138212	1		
	Кафедра будівельної механіки (БМ)	Баран Денис Ярославович	24558995800	4	BARAN D	3
		Бодрова Людмила Гордіївна	6601998259	3		
		Коваль Ігор Володимирович	56200601900	1		
		Крамар Галина Михайлівна	6603766617	1		
		Лучко Йосип Йосипович	6603790746	2		
		Сорочак Андрій Петрович	37078111000	5	SOROCHAK A; SOROCHAK AP	5
		Чорномаз Наталія Юріївна	55866592900	1		
		Ясній Володимир Петрович	55205951200	4	IASNII V	1
		Ясній Петро Володимирович	6602541844	8	YASNII PV; YASNIY P; YASNIY PV	7
	Кафедра конструювання	Кривий Петро Дмитрович	56401068400	1		

	верстатів, інструментів та машин (ВІ)	Крупа Володимир Васильович	56400714500	1		
	Кафедра обладнання харчових технологій (ОХ)	Вітенько Тетяна Миколаївна	15623783000	2		
		Стадник Ігор Ярославович	57202160255	1		
	Кафедра технічної механіки та сільськогосподарських машин (ТХ)	Бортник Ігор Миронович	57195524163	1		
	Кафедра технології машинобудування (ТМ)	Дячун Андрій Євгенович	57045971100	1		
		Паньків Марія Романівна	57195952451	1		
		Ткаченко Ігор Григорович	56830242600	2		
	Кафедра технології та обладнання зварювального виробництва (ЗВ)	Барановський Віктор Миколайович	57194162377	2	BARANOVSKY VM	1
		Лазарюк Валерій Володимирович	6507147218	1		
		Мариненко Сергій Юрійович	56194032700	1		
		Окіпний Ігор Богданович	15521025800	5	OKIPNYI IB	4
		Пулька Чеслав Вікторович	6505765210	1		
		Сенчишин Віктор Степанович	55971656200	1		
	Кафедра транспортних технологій та механіки (ТП)	Вовк Юрій Ярославович	57189366994	1	VOVK Y	1
		Дзюра Володимир Олексійович	56401042000	3	I-5112-2018 DZYURA VO	2
		Попович Павло Васильович	56312020800	2	POPOVYCH PV	2
		Цьонь Олег Петрович	57195527376	1		
		Шевчук Оксана Степанівна	57192682291	2		
	Кафедра харчової біотехнології і хімії (ХБ)	Вічко Олена Іванівна	55976136200	1		
		Кухтин Микола Дмитрович	57192082985	1	KUKHTYN M; KUKHTYN MD	2
Факультет	Кафедра автоматизації	Кошоваленко Ігор Володимирович	26537632000	7	H-4985-2017,	6

прикладних інформаційних технологій та електроінженерії (ФПТ)	технологічних процесів і виробництв (АВ)				KONOVALENKO I; KONOVALENKO IV	
		Марущак Павло Орестович	25638742300	10	MARUSCHAK P; MARUSCHAK PO; MARUSHCHAK PO	9
		Михайлишин Роман Ігорович	57194518308	4	MYKHAILYSHYN R	3
		Рогатинська Олена Романівна	56624410300	1		
		Савків Володимир Богданович	57194527337	4	SAVKIV V	3
		Шкодзінський Олег Ксаверович	6506864729	4		
	Кафедра біотехнічних систем (БТ)	Дозорський Василь Григорович	35867793200	1		
		Ткачук Роман Андрійович	6701559602	1		
	Кафедра вищої математики (ВМ)	Габрусєв Григорій Валерійович	6506634521	2		
		Самборська Олександра Миколаївна	6507839955	3	SAMBORSKAYA AN	3
		Федак Сергій Ігнатович	6602372899	1		
		Шелестовський Борис Григорович	6506720332	2		
	Кафедра електричної інженерії (ЕІ)	Андрійчук Володимир Андрійович	51563142500	1		
		Бабюк Сергій Миколайович	57193440419	1		
		Лупенко Анатолій Миколайович	6508112058	1		
		Осадца Ярослав Михайлович	56034328000	1		
	Кафедра комп'ютерно- інтегрованих технологій (КТ)	Голотенко Олександр Сергійович	56983034900	1		
		Левицький Віталій Васильович	48761419800	1		
		Митник Микола Мирославович	6507116848	2		
		Стухляк Петро Данилович	6602738749	3	STUKHLYAK PD	3
	Кафедра приладів і контрольно- вимірювальних систем (ПВ)	Апостол Юрій Орестович	56768239100	1		
		Паламар Михайло Іванович	24178013000	1		
		Яворська Мирослава Іванівна	6505586205	1		

	Кафедра радіотехнічних систем (РТ)	Яворський Богдан Іванович	8329677000	1		
		Яськів Анна Володимирівна	56287584800	1		
		Яськів Володимир Іванович	6507314717	3	YASKIV V	1
Факультет комп'ютерно-інформаційних систем і програмної інженерії (ФІС)	Кафедра інформатики і математичного моделювання (ММ)	Михайлишин Михайло Стахович	6507268884	4		
	Кафедра кібербезпеки (КБ)	Загородна Наталія Володимирівна	57189380553	1		
		Карпінський Микола Петрович	57202467671	4		
		Марценюк Василь Петрович	6603347161	4		
		Яциковська Уляна Олегівна	57103702500	2		
	Кафедра комп'ютерних наук (КН)	Боднарчук Ігор Орестович	6603302497	1		
		Гром'як Роман Сильвестрович	6504223180	1		
		Литвиненко Ярослав Володимирович	54911988600	3	LYTVYNENKO IV	2
		Марценко Сергій Володимирович	57204918728	1		
		Мацюк Олександр Васильович	24178188900	1		
		Поливана Уляна Василівна	57191246546	1		
		Фриз Михайло Євгенович	35317149100	1	D-5983-2017	1
		Яскілка Володимир Ярославович	24725898800	1		
	Кафедра комп'ютерних систем та мереж (КС)	Лупенко Сергій Анатолійович	36069365600	2		
		Луцик Надія Степанівна	57073984400	1		
		Яцишин Василь Володимирович	55225555200	1		
	Кафедра математичних методів в інженерії (МН)	Бойко Андрій Романович	56611496700	1		
		Валяшек Володимир Богданович	26030165400	1		
		Крива Надія Романівна	26537699800	1		
		Кривень Василь Андрійович	6507988962	2	KRYVEN VA	1

		Цимбалюк Любов Іванівна	6508362136	1		
		Ясній Олег Петрович	37076165500	6	YASNIY O	5
	Кафедра програмної інженерії (ПІ)	Бойко Ігор Володимирович	55303060600	4	BOYKO IV	1
		Кінах Ярослав Ігорович	27867836100	1		
		Михалик Дмитро Михайлович	34971752100	1		
		Пастух Олег Анатолійович	57201343382	1		
		Петрик Михайло Романович	16550998700	5	PETRYK M; PETRYK MR	3
		Кафедра української та іноземних мов (УІ)	Перенчук Ольга Зіновіївна	56054521300	1	
	Кафедра фізики (ФЗ)	Дідух Леонід Дмитрович	6701646473	5	DIDUKH L; DIDUKH LD	6
		Довгоп`ятий Юрій Миронович	6507595498	3	DOVHOPYATY Y	3
		Ковалюк Богдан Павлович	8254087600	2	KOVALYUK BP	1
		Крамар Олександр Іванович	6601981633	3	KRAMAR O	3
		Скоренький Юрій Любомирович	6507755672	3	F-8845-2017 SKORENKYY Y	3
		Нікіфоров Юрій Миколайцович	7005634754	5		
Факультет економіки та менеджменту (ФЕМ)	Кафедра менеджменту та адміністрування (МА)	Галушак Михайло Петрович	56694994600	1		
	Кафедра управління інноваційною діяльністю та сферою послуг (МІП)	Андрушків Богдан Миколайович	57189371350	1		
		Федишин Ірина Богданівна	57189370274	1		
Разом:				П12		П13
				208		90

Таблиця 5. 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	Кафедра	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)
Факультет інженерії машин, споруд та технологій (ФМТ)	Кафедра автомобілів (АМ)	Гевко Богдан Матвійович	7	Improvement of machine safety devices Hevko, B.M., Hevko, R.B., Klendii, O.M., (...), Dzyadykevych, Y.V., Rozum, R.I. 2018 Acta Polytechnica Research on the dynamics of sapropel unloading from a cable installation bucket Hevko, B.M., Diachun, A.Y., Dzyura, V.O., Skyba, O.P., Mel'nychuk, S.L. 2017 Inmateh - Agricultural Engineering Research the force parameters of forming the screw cleaning elements Hevko, B., Dychun, A.Y., Lyashuk, O.L., Martsenko, Gypka, A.B. 2016 Inmateh - Agricultural Engineering The study of bulk material kinematics in a screw conveyor-mixer Hewko, B.M., Popovich, P.V., Diachun, A.Y., Lyashuk, O.L., Liubachivskiy, R.O. 2015 Inmateh - Agricultural Engineering High-speed conveyor parameters optimization Hevko, B.M., Lyashuk, L.O., Rohatynska, L.R., Tarasyuk, Y.M. 2014 Inmateh - Agricultural Engineering Selection of Optimal Parameters of Screw Conveyor Spirals. [Vybory optimal'nykh parametrov spirales shnekov.] Gevko, B.M., Rogatyuskii, R.M. 1983 Izvestia vyssih ucebnyh zavedenij. Masinostroenie A slipping type clutch with an hydraulic feed-back. Gevko, B.M. 1976 IZV. VUZ. Mashinostroenie		
		Ляшук Олег Леонтійович	17	Influence of rheological properties of a soil layer adjacent to the working body cutting element on the mechanism of soil cultivation Aulin, V., Lyashuk, O., Tykhyi, A., Karpushyn, S., Denysiuk, N. 2018 Acta Technologica Agriculturae Dynamic effect of cushion part of wheeled vehicles on their steerability Sokil, B., Lyashuk, O., Sokil, M., (...), Vovk, Y., Perenchuk, O.	13	The influence of bulk material flow on technical and economical performance of a screw conveyor Автор.: Hevko, R. B.; Baranovsky, V. M.; Lyashuk, O. L.; c соавторами. Inmateh-agricultural engineering Том: 56 Выпуск: 3 Стр.: 175-184 Опубликовано: SEP-DEC 2018 Torsional oscillations of an auger multifunctional conveyor's screw working body with consideration of the dynamics of a processed medium continuous flow Автор.: Lyashuk, Oleg; Sokil, Maria; Vovk, Yuriy; c соавторами. Ukrainian food journal Том: 7 Выпуск: 3 Стр.: 499-510 Опубликовано: 2018 Mathematical model of bending vibrations of a horizontal feeder-mixer along the flow of grain mixture

				2018 International Journal of Automotive and Mechanical Engineering	Автор: Lyashuk, O. L.; Sokil, M. B.; Klendiy, V. M.; с соавторами. Inmateh-agricultural engineering Том: 55 Выпуск: 2 Стр.: 35-44 Опубликовано: MAY-AUG 2018
				Determination of the parameters of transporting and mixing feed mixtures along the curvilinear paths of tubular conveyors [Визначення Параметрів Процесу Транспортування Та Змішування Кормових Сумішей На Криволінійних Трасах Трубочатих Конвеєрів] Hevko, R.B., Liubin, M.V., Tokarchuk, O.A., (...), Pohrishchuk, B.V., Klendii, O.M. 2018 Inmateh - Agricultural Engineering	Dynamic Effect of Cushion Part of Wheeled Vehicles on Their Steerability Автор: Sokil, B.; Lyashuk, O.; Sokil, M.; с соавторами. International journal of automotive and mechanical engineering Том: 15 Выпуск: 1 Стр.: 4880-4892 Опубликовано: MAR 2018
				Development of a pneumatic screw conveyor design and substantiation of its parameters Hevko, R.B., Strishenets, O.M., Lyashuk, O.L., (...), Klendii, O.M., Dzyura, V.O. 2018 Inmateh - Agricultural Engineering	Dynamics of auger working body of a multifunctional conveyor Автор: Hevko, B.; Lyashuk, O.; Sokil, M.; с соавторами. Bulletin of the karaganda university-mathematics Том: 89 Выпуск: 1 Стр.: 105-112 Опубликовано: 2018
				Substantiation of diagnostic parameters for determining the technical condition of transmission assemblies in trucks Aulin, V., Hrinkiv, A., Dykha, A., (...), Lyashuk, O., Lysenko, S. 2018 Eastern-European Journal of Enterprise Technologies	Development of a pneumatic screw conveyer design and substantiation of its parameters Автор: Hevko, R. B.; Strishenets, O. M.; Lyashuk, O. L.; с соавторами. Inmateh-agricultural engineering Том: 54 Выпуск: 1 Стр.: 153-160 Опубликовано: JAN-APR 201
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Факультет прикладних інформаційних технологій та електроінженерії (ФПІТ)	Кафедра автоматизації технологічних процесів і виробництва (АВ)	Коноваленко Ігор Володимирович	44	Investigation of the rupture surface of the titanium alloy using convolutional neural networks Konovalenko, I., Maruschak, P., Prentkovskis, O., Junevičius, R. 2018 Materials 11(12),2467	36	A Method for Processing and Analysis of the Images of a Network of Thermal Fatigue Cracks on the Surfaces of Rollers of Continuous Casting Machines Автор: Konovalenko, I. V.; Marushchak, P. O.; Kuz', O. N. Materials science Том: 54 Выпуск: 2 Стр.: 175-183 Опубликовано: SEP 2018
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	Кафедра радіотехніч них систем (РТ)	Яськів Володимир Іванович	14	Synchronous rectification in high-frequency magamp power converters Yaskiv, V., Yaskiv, A., Yurchenko, O. 2018 CEUR Workshop Proceedings Magamp regulated isolated AC-DC converter with high power factor Yaskiv, V., Abramovitz, A., Smedley, K., Yaskiv, A. 2015 Communications - Scientific Letters of the University of Zilina Performance evaluation of MagAmp regulated isolated AC-DC converter with high PF Yaskiv, V., Yaskiv, A., Abramovitz, A., Smedley, K. 2014 10th International Conference, ELEKTRO 2014 - Proceedings MagAmp power converters with low level EMI Yaskiv, V., Abramovitz, A., Smedley, K. 2013 12th International Conference: The Experience of Designing and Application of CAD Systems in Microelectronics, CADSM 20136543307, Power factor correction as the right step towards a safer environment [Korekcja współczynnika mocy jako właściwy krok w kierunku bezpieczniejszego środowiska] Abramovitz, A., Yaskiv, V., Smedley, K. 2013 Przegląd Elektrotechniczny 89(3 A), pp. 244-246 Interval estimation of weight-dimensional characteristics of high-frequency	10	Performance Evaluation of MagAmp Regulated Isolated AC-DC Converter with High PF Автор: Yaskiv, Volodymyr; Yaskiv, Anna; Abramovitz, Alexander Конференция: ELEKTRO 10th International Conference Местоположение: Rajecke Teplice, Slovakia публ.: MAY 19-20, 2014 Спонсоры: Univ Zilina, Fac Elect Engrn; AZD Praha s r o Praha CZ; LiV EPI s r o Bratislava SK; SOITRON s r o Bratislava SK; Freescale Polovodice Ceska Republika s r o Roznov Radhostem CZ; Eltodo a s Praha CZ; Scheidt & Bachmann Slovensko s r o Zilina SK; ELMAX ZILINA a s Zilina SK; Panason Ind Devices Slovakia s r o Trstena SK; HUMUSOFT s r o Praha CZ; Jonson controls Lucenec s r o Odstepny Zavod Namestovo SK; IEEE, Czechoslovakia Sect; Univ Zilina, Communicat Sci Letters; Adv Elect & Elect Engrn 2014 ELEKTRO Стр.: 411-416 Опубликовано: 2014 MagAmp Power Converters with Low Level EMI Автор: Yaskiv, Volodymyr; Abramovitz, Alexander; Smedley, Keyue Конференция: 12th International Conference on the Experience of Designing and Application of CAD Systems in Microelectronics (CADSM) Местоположение: Lviv Polytechn Natl Univ, Lviv, UKRAINE публ.: FEB 19-23, 2013 Interval estimation of weight-dimensional characteristics of high-frequency magnetic amplifier of pulse power supplies Автор: Dyvak, Mykola; Yaskiv, Volodymyr; Pukas, Andriy Przegląd elektrotechniczny Том: 85 Выпуск: 4 Стр.: 92-94 Опубликовано: 2009 On-board power supply systems with high-frequency on-board net for space vehicles Автор: Yaskiv, Volodymyr; Stachiw, Piotr; Dyvak, Mykola; c соавторами. Конференция: 5th International Conference and Workshop on Compatibility in Power Electronics Местоположение: Gdansk, POLAND публ.: MAY 29-JUN 01, 2007 The comparative analysis of UPS topology Автор: Yaskiv, V; Hirnyak, R Конференция: International Conference on Modern Problems of Radio Engineering, Telecommunications and Computer Science (TCSET 2004) Местоположение: Lviv Slavsko, Ukraine публ.: FEB 24-28, 2004 Using of high-frequency magnetic amplifier in switch mode DC

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Факультет комп'ютерно-інформаційних систем і програмної інженерії (ФІС)	Кафедра інформатики і математичного моделювання (ММ)	Михайлишин Михайло Стахович	14	Modeling of bernoulli gripping device orientation when manipulating objects along the arc Savkiv, V., Mykhailyshyn, R., Duchon, F., Mikhailishin, M. 2018 International Journal of Advanced Robotic Systems Experimental research of the manipulation process by the objects using bernoulli gripping devices Mykhailyshyn, R., Savkiv, V., Mikhailishin, M., Duchon, F. 2017 2017 IEEE International Young Scientists Forum on Applied Physics and Engineering, YSF 2017 Energy efficiency analysis of the manipulation process by the industrial objects with the use of Bernoulli gripping devices Savkiv, V., Mykhailyshyn, R., Duchon, F., Mikhailishin, M. 2017 Journal of Electrical Engineering Orientation Modeling of Bernoulli Gripper Device with Off-Centered Masses of the Manipulating Object Savkiv, V., Mykhailyshyn, R., Fendo, O., Mykhailyshyn, M. 2017 Procedia Engineering Open Access187, pp. 264-271 Steady-state creep of shells of zero Gaussian curvature with allowance for shear stresses Danchak, P.I., Mikhailishin, M.S., Shablii, O.N. 1982 Soviet Applied Mechanics18(2), pp. 104-109 Extreme equilibrium of a shallow spherical shell under isotropic compression (tension) Mikhailishin, M.S 1976 Soviet Applied Mechanics12(8), pp. 759-762 Limit Equilibrium of Compressed (Extended) and Bent Shallow Spherical Shells. [predel'noe ravnovesie szhato (rastyanuto)- izognutoi pologo sfericheskoi obolochki.] Mikhailishin, M.S. 1976 Prikladnaya Mekhanika12(8), pp. 11-15 Ultimate state of structures made of materials characterized by dissimilar tensile and compressive yield points Nemirovskii, Yu.V., Shablii, O.N., Mikhailishin, M.S. 1975 Soviet Applied Mechanics9(10), pp. 1043-1049 Theory of limit equilibrium of bimetallic shells of revolution and circular plates Mikhailishin, M.S., Nemirovskii, Yu.V., Shablii, O.N 1974 Journal of Applied Mechanics and Technical Physics15(2), pp. 260-270 Theory of Limiting Equilibrium in Bimetallic Shells of Revolution and Circular Plates. [K teorii predel'nogo ravnovesiya bimetallicheskih obolochek vrashcheniya i kruglykh plastin.] Mikhailishin, M.S., Nemirovskii, Yu.V., Shablii, O.N 1974 PMTF Zh Prikl Mekh Tekh Fiz(2), pp. 139-151 Limiting equilibrium of cylindrical shells of ideal rigid-plastic material with different yield points in tension and compression Shablii, O.N., Mikhailishin, M.S .1973 Strength of Materials5(8), pp. 924-931 Limit State of Structures Made of Materials with Different Yield Points During Tension and Compression. [Predel'noe sostoyanie konstruktii iz materialov s razlichnymi predelami tekuchsti pri rastyazhenii i szhatii.] Hemirovskii, Yu.V., Shablii, O.N., Mikhailishin, M.S. 1973 Prikladnaya Mekhanika9(10), pp. 3-11		
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	Кафедра кібербезпеки (КБ)	Карпінський Микола Петрович	58	Information technologies of internet devices and bigdata in the "smart cities" projects Oleksii, D., Oleksandr, M., Mikolaj, K.,(...), Nataliia, K., Volodymyr, P. 2018 IEEE 13th International Scientific and Technical Conference on Computer Sciences and Information Technologies, CSIT 2018 - Proceedings Autoencoder neural networks for outlier correction in ECG- Based biometric identification Karpinski, M., Khoma, V., Dudkevych, V., Khoma, Y., Sabodashko, D 2018 Proceedings of the 2018 IEEE 4th International Symposium on Wireless Systems within the International Conferences on Intelligent Data Acquisition and Advanced Computing Systems, IDAACS-SWS 2018 The technology of the video stream intensity controlling based on the bit-planes recombination Barannik, V.V., Karpinski, M.P., Tverdokhle, V.V., (...), Himenko, V.V., Aleksandr, M. 2018 Proceedings of the 2018 IEEE 4th International Symposium on Wireless Systems within the International Conferences on Intelligent Data Acquisition and Advanced Computing Systems, IDAACS-SWS Development of methodological basis of management of information protection in the segment of corporate information systems Petrov, A.A., Karpinski, M., Petrov, O.S. 2018 International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM Machine learning methods in electrocardiography classification Mykoliuk, I., Jancarczyk, D., Karpinski, M., Kifer, V 2018 CEUR Workshop Proceedings Mathematical modelling of salt solutions filtration and of moisture transfer in saturated-non-saturated soil mass under the action of vertical drainage Vasyuk, A., Karpinski, M., Tsvietkova, T., Falat, P. 2018 International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM Ensuring database security with the universal basis of relations Yesin, V.I., Yesina, M.V., Rassomakhin, S.G., Karpinski, M. 2018 Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics) Increasing the level of information security in wireless sensor networks by improving their geometric models Karpinski, M., Chyzh, V., Balaban, S., Gancarczyk, J., Falat, P 2018 International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM Simulation of artificial neural networks for assessing the ecological state of surface water Karpinski, M., Pohrebennyk, V., Bernatska, N., Gancarczyk, J., Shevchenko International Multidisciplinary Scientific GeoConference		

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Using graphic network simulator 3 for DDoS attacks simulation

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Кафедра комп'ютерних систем та мереж (КС)	Лупенко Сергій Анатолійович	9	Statistical analysis of human heart rhythm with increased informativeness Lupenko, S., Lutsyk, N., Yasniy, O., Sobaszek, L. 2018 Acta Mechanica et Automatica The axiomatic-deductive strategy of knowledge organization in onto-based e-learning systems for Chinese image medicine Lupenko, S., Pasichnyk, V., Kunanets, N., Orobchuk, O., Xu, M. 2018 CEUR Workshop Proceedings Diagnostic features of relief formations on the nanostructured titanium VT1-0 surface after laser shock-wave treatment Lytvynenko, I.V., Lupenko, S.A., Maruschak, P.O., Panin, S.V., Hats, Yu.I. 2017 IOP Conference Series: Materials Science and Engineering Open Access177(1),012084 Software for segmentation, statistical analysis and modeling of surface ordered structures Lytvynenko, I.V., Maruschak, P.O., Lupenko, S.A., (...), Menou, A., Panin, S.V. 2016 AIP Conference Proceedings1785,03001 Modeling of the Ordered Surface Topography of Statically Deformed Aluminum Alloy Lytvynenko, I.V., Maruschak, P.O., Lupenko, S.A., Popovych, P.V. 2016 Materials Science52(1), pp. 113-122 Cyclic linear random process as a mathematical model of cyclic signals Lupenko, S., Lutsyk, N., Lapusta, Y. 2015 Acta Mechanica et Automatica Processing and modeling of ordered relief at the surface of heat-resistant steels after laser irradiation as a cyclic random process Lytvynenko, I.V., Maruschak, P.O., Lupenko, S.A. 2014 Automatic Control and Computer Sciences48(1), pp. 1-9 Analysis of multiple cracking of nanocoating as a cyclic random process Lytvynenko, I.V., Lupenko, S.A., Marushchak, P.O. 2013 Optoelectronics, Instrumentation and Data Processing49(2), pp. 68-75 The generator of cyclic signals for problems of testing of information systems Demyanchuk, N., Lupenko, S. 2010 Modern Problems of Radio Engineering, Telecommunications and Computer Science - Proceedings of the 10th International Conference, TCSET'2010			
Кафедра математичних методів в інженерії (МН)	Кривень Василь Андрійович	19	Plastic Exfoliation of a Thin Stiff Inclusion Parallel to the Boundary of Half Space in the Case of its Unilateral Contact with the Medium Kryven', V.A., Valiashek, V.B., Yavors'ka, M.I. 2018 Materials Science Development of Plastic Strips in the Process of Shear Deformation of a Body with Narrow Rectangular Slot Kryven', V.A., Boiko, A.R., Kaplun, A.V. 2015 Materials Science Plastic Exfoliation of a Fiber with Square Cross Section Under the Action of Shear Loading in the Presence of Interface Cracks	11	Plastic Exfoliation of a Thin Stiff Inclusion Parallel to the Boundary of Half Space in the Case of its Unilateral Contact with the Medium Автор:: Kryven', V. A.; Valiashek, V. B.; Yavors'ka, M. I. Materials science Том: 54 Выпуск: 2 Стр.: 202-208 Опубликовано: SEP 2018 Development of Plastic Strips in the Process of Shear Deformation of a Body with Narrow Rectangular Slot Автор:: Kryven', V. A.; Boiko, A. R.; Kaplun, A. V. Materials science Том: 50 Выпуск: 4 Стр.: 527-535 Опубликовано: JAN 2015 Unilateral plastic delamination of a thin inclusion in the compressed layer under shear	

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	Гевко Іван Богданович	5		Feasibility Study of the Method Choice of Manufacturing Screw Cleaning Elements with the Development and Use of Software Rogatynskiy, R., Hevko, I., Gypka, A., Garmatyk, O., Martsenko, S 2017 Acta Technologica Agriculturae		
				Investigation of dynamical impact loads in screw conveyer drives with safety clutches Lutsiv, I.V., Hevko, I.B., Lyashuk, O.L., Dubynyak, T.S 2017 Inmateh - Agricultural Engineering		
				Investigation of the radius of bending for flexible screw sectional conveyers Hevko I., B., Lyashuk, O.L., Leshchuk, R.Y., Rogatynska, L.R., Melnychuk, A.L 2016 Inmateh - Agricultural Engineering		
				The research of the torsional vibrations of the screw in terms of impulsive force impacts Rohatynskyi, R.M., Hevko, I.B., Diachun, A.Y 2015 Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu		
				Investigation of the stability of the torsorial vibrations of a screw conveyer under the influence of pulse forces Hevko, I.B., Dyachun, A.Y., Hud, V.Z., Rohatynska, L.R., Klendiy, V.M. 2015 Inmateh - Agricultural Engineering		
		Разом:	П14			
			60			

Таблиця 6. Наукові журнали та об'єкти інтелектуальної власності

		Назви, реквізити (коди)
Кількість наукових журналів, які входять з ненульовим коефіцієнтом впливовості до наукометричних баз¹⁷	П17 0	—
Кількість спеціальностей¹⁸	П18 95	Бакалавр
		051 – Економіка
		053 – Психологія
		071 – Облік і оподаткування
		072 – Фінанси, банківська справа та страхування
		073 – Менеджмент
		074 - Публічне управління та адміністрування
		075 - Маркетинг
		076 - Підприємництво, торгівля та біржова діяльність
		241 - Готельно-ресторанна справа
		281 - Публічне управління та адміністрування
		121 – Інженерія програмного забезпечення
		122 –Комп’ютерні науки та інформаційні технології
		122 –Комп’ютерні науки
		123 – Комп’ютерна інженерія
		125 – Кібербезпека
		126 – Інформаційні системи та технології
		141 – Електроенергетика, електротехніка та електромеханіка
		151 – Автоматизація та комп’ютерно-інтегровані технології
		152 – Метрологія та інформаційно-вимірювальна техніка
		153 – Мікро-та наносистемна техніка

	163 – Біомедична інженерія
	172 – Телекомунікації та радіотехніка
	131 – Прикладна механіка
	133 – Галузеве машинобудування
	181 – Харчові технології
	192 – Будівництво та цивільна інженерія
	274 – Автомобільний транспорт
	275.03 – Транспортні технології (Транспортні технології (на автомобільному транспорті))
	6.030102 – Психологія
	6.030502 – Економічна кібернетика
	6.030504 – Економіка підприємства
	6.030507 – Маркетинг
	6.030508 – Фінанси і кредит
	6.030509 – Облік і аудит
	6.030601 – Менеджмент
	6.050101 – Комп'ютерні науки
	6.050102 – Комп'ютерна інженерія
	6.050103 – Програмна інженерія
	6.170101 – Інженерія програмного забезпечення
	6.050202 – Автоматизація та комп'ютерно-інтегровані технології
	6.050502 – Інженерна механіка
	6.050701 – Електротехніка та електротехнології
	6.050901 – Радіотехніка
	6.050902 – Радіоелектронні апарати
	6.051003 – Приладобудування
	6.051402 – Біомедична інженерія
	6.050503 – Машинобудування
	6.050504 – Зварювання
	6.051701 – Харчові технології та інженерія
	6.051702 – Технологічна експертиза та безпека харчової продукції
	6.060101 – Будівництво

	6.070101 – Транспортні технології
	6.070106 – Автомобільний транспорт
	6.070101 – Безпека інформаційних комунікаційних систем
	Магістр
	051 – Економіка
	053 – Психологія
	071 – Облік і оподаткування
	072 – Фінанси, банківська справа та страхування
	073 – Менеджмент
	073 – Менеджмент (управління)
	075 – Маркетинг
	076 – Підприємництво, торгівля та біржова діяльність
	121 – Інженерія програмного забезпечення
	122 – Комп’ютерні науки
	123 – Комп’ютерна інженерія
	124 – Системний аналіз
	125 – Кібербезпека
	126 – Інформаційні системи та технології
	131 – Прикладна механіка
	133 – Галузеве машинобудування
	141 – Електроенергетика, електротехніка та електромеханіка
	151 – Автоматизація та комп’ютерно-інтегровані технології
	152 – Метрологія та інформаційно-вимірвальна техніка
	153 – Мікро-та наносистемна техніка
	163 – Біомедична інженерія
	172 – Телекомунікації та радіотехніка
	181 – Харчові технології
	192 – Будівництво та цивільна інженерія
	274 – Автомобільний транспорт
	275.03 – Транспортні технології (Транспортні технології (на автомобільному транспорті))

		281 - Публічне управління та адміністрування	
		Доктор філософії	
		051 – Економіка	
		073 – Менеджмент	
		121 – Інженерія програмного забезпечення	
		122 – Комп’ютерні науки	
		123 – Комп’ютерна інженерія	
		131 – Прикладна механіка	
		132 – Матеріалознавство	
		133 – Галузеве машинобудування	
		141 – Електроенергетика, електротехніка та електромеханіка	
		152 – Метрологія та інформаційно-вимірювальна техніка	
		163 – Біомедична інженерія	
		181 – Харчові технології	
		03.00.20 – Біотехнологія	
		05.03.01 – Процеси мех. обробки, верстати та інструменти	
Кількість об’єктів права інтелектуальної власності, що зареєстровані закладом вищої освіти та/або зареєстровані (створені) його науково-педагогічними та науковими працівниками¹⁹	П19 63	Патенти на винахід – 4	
		1.	117074 З’єднання крокви з антисейсмічним поясом
		2.	117380 Інструмент для формування регулярного мікрорельєфу вібробкочуванням на внутрішніх циліндричних поверхнях
		3.	117075 Самоцентруючий трикулачковий патрон
		4.	116670 Імпульсний перетворювач напруги
		Патенти на промисловий зразок – 1	
		1.	36533 Бланк документу про вищу освіту Тернопільського національного технічного університету імені Івана Пулюя

Патенти на корисну модель – 58		
1.	121503	З'єднання крокви з антисеймічним поясом
2.	121859	Спосіб виготовлення конічної гвинтової заготовки
3.	121814	Змішувач напівфабрикатів
4.	121815	Йогуртний соус
5.	123736	Стенд для дослідження механічної системи привода
6.	123737	Спосіб виготовлення йогуртного соусу
7.	124235	Спосіб експрес-ідентифікації білків у м'яких продуктах
8.	124420	Спосіб виробництва йогурту термізованого
9.	124552	К-подібний вузол зварної ферми
10.	125415	Комбінований шнековий транспортер-подрібнювач
11.	125573	Спосіб виготовлення тонковиткових гвинтових заготовок
12.	126220	Механізм натягу мембрани складаної оркестрової летаври
13.	127411	Демпфуючий пристрій для транспортування довгомірних конструкцій
14.	129762	Спосіб вимірювання шорсткості циліндричної поверхні
15.	130247	Спосіб цифрового вимірювання параметрів аномальних неврологічних рухів верхніх кінцівок у пацієнтів з проявами тремору
16.	130428	Спосіб виготовлення полімерної гвинтової заготовки і з відкритою навивкою витків
17.	130729	Демпфуючий пристрій для транспортування довгомірних конструкцій
18.	75989	Блочно-алгоритмічний ланцюг формування організаційних підходів до забезпечення гермінативного розвитку суспільства (Багатокомпонентна генеза реалізації концепції сталості в умовах адміністративно-територіальної реформи в Україні)
19.	77485	Виготовлення гігієнічно-профілактичної жувальної гумки (подушечок) на основі прополісу, бджолиного воску та іншої бджолопродукції
20.	122343	Фрикційна запобіжна муфта підвищеної чутливості
21.	122609	Завантажувально-захисна насадка гнучкого гвинтового конвеєра
22.	122610	Гнучкий гвинтовий конвеєр з завантажувально-захисною насадкою з еластичним елементом

	23.	122690	Завантажувально-захисна насадка гнучкого гвинтового конвеєра
	24.	123238	Подрібнювач гілля і відходів рослинної сировини
	25.	123633	Механізм канатний для переміщення вантажів
	26.	123736	Стенд для дослідження механічної системи привода
	27.	124001	Безканавочний мітчик
	28.	124002	Спосіб оцінки безпечності примороженого м'яса яловичини за вмістом психротрофних мікроорганізмів
	29.	124201	Спосіб визначення протиадгезивних властивостей харчової сталі за показником щільності мікробної біоплівки шт. <i>Staphylococcus Aureus</i> ATCC 25923
	30.	124231	Пневматичний автоматизований пристрій для свердління і нарізання різи в трубчатих заготовках
	31.	124232	Оправка для розточування і вигладжування внутрішніх циліндричних поверхонь
	32.	124250	Багатоканальний пристрій для обчислення модульної кореляційної функції
	33.	124844	Трубчастий ланцюговий транспортер
	34.	124911	Гвинтовий конвеєр із змінним діаметром кожуха
	35.	124912	Гвинтовий конвеєр з кожухом, що повертається
	36.	124951	Еластичний шнек
	37.	125006	Спосіб одержання рослинної субстанції із протизапальною та анальгетичною дією з трави чаберу садового
	38.	125101	Комплексний пробіотичний препарат "Апіпротект-Плюс" для посилення обміну речовин та стимулювання захисних реакцій організму медоносних бджіл
	39.	125331	Запобіжний патрон ріжучих інструментів
	40.	125332	Пристрій для навивання профільних вивантажувальних гвинтових заготовок
	41.	125371	Телескопічний гвинтовий транспортер
	42.	125377	Канатний механізм завантаження складського приміщення
	43.	125652	Гвинтовий змішувач-завантажувач
	44.	125693	Скирдоукладач
	45.	126135	Пробіотичний засіб "Апіпротект" для підвищення природної резистентності та продуктивності бджіл

	46.	126983	Пристрій для нарізання різі в гайках
	47.	127089	Гичкозбиральна машина
	48.	127321	Пристрій для навивання гвинтових спіралей обертовою втулкою
	49.	127375	Пристрій для навивання гвинтових спіралей обертовою втулкою
	50.	127531	Універсальний пристрій для розточування отворів і нарізання різі
	51.	127385	Пристрій для навивання гвинтових спіралей обертовою втулкою
	52.	127577	Пристрій для навивання ширококутових гвинтових спіралей обертовою втулкою
	53.	127985	Пристрій для навивання гвинтових спіралей з профільною внутрішньою поверхнею
	54.	128019	Стенд для дослідження перевантаження сипких матеріалів з горизонтальної на вертикальну гілку
	55.	128417	Гвинтовий завантажувач-змішувач з центральним приводом
	56.	128420	Індикаторний пристрій для контролю різі мітчиків та профільних деталей
	57.	129581	Телескопічний гвинтовий транспортер
	58.	130576	Канатний пристрій для завантаження складського приміщення
Кількість об'єктів права інтелектуальної власності, які комерціалізовано закладом вищої освіти та/або його науково-педагогічними та науковими працівниками²⁰	П200	—	

Таблиця 8. Значення порівняльних показників

1a	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	П1/П10 66,35
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	П1/П9 13,14
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 (<i>крім закладів вищої освіти, які не здійснюють підготовку фахівців на другому (магістерському) рівні вищої освіти за спеціальностями, для яких передбачено атестацію у формі єдиного державного кваліфікаційного іспиту</i>)	П21 0
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	П2*100/П1 0,38
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 проектах) 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	П7*100/П6 0
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 універсіадах, 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	П3*100/П1 0,25
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	П4

	<i>(крім вищих військових навчальних закладів (закладів вищої освіти із специфічними умовами навчання), військових навчальних підрозділів закладів вищої освіти)</i>	262
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 <i>(крім вищих військових навчальних закладів (закладів вищої освіти із специфічними умовами навчання), військових навчальних підрозділів закладів вищої освіти)</i>	П5 2
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, приведені до кількості науково-педагогічних і наукових працівників цього закладу	(П12+П13)/П6 0,72
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	П14*100/П6 14,46
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	П17/П18 0
11	Кількість науково-педагогічних та наукових працівників, які здійснювали наукове керівництво (консультування) не менше п'ятох 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	П8*100/П6 2,65
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	П19*100/П6 15,18
13	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, 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	П20*100/П6 0