

Приложение П
(обязательное)

Сведения о научных публикациях кафедры
«Безопасность жизнедеятельности и защита окружающей среды» на 2022 год.

№	Наименование публикаций	Выходные данные публикации	Авторы	К-во стр	Вид публикации
<i>Журналы с импакт-фактором (0,100)</i>					
1.	Processing of Waste from Enrichment with the Production of Cement Clinker and the Extraction of Zinc	Materials. -2022; 15(1):324, pp.1-9(WoS- Q1, Scopus –Q2)	Kolesnikov A., Fediuk R, Kolesnikova O, Zhanikulov N, Zhakipbayev B, Kuraev R, Akhmetova E, Shal A.	9	Печать
2.	Study of the Properties of Antifriction Rings under Severe Plastic Deformation.	Materials. 2022; 15(7):2584, pp. 1-10(WoS- Q1, Scopus –Q2)	Kolesnikov A., Volokitina I, Fediuk R, Klyuev S, Sabitov L, et.al.	10	Печать
3.	Modeling of Non-Ferrous Metallurgy Waste Disposal with the Production of Iron Silicides and Zinc Distillation	Materials. 2022; 15(7):2542, pp.1-11(WoS- Q1, Scopus –Q2)	Kolesnikov A., Fediuk R, Amran M, Klyuev S, Volokitina I, Naukenova A, Shapalov S, et.al.	10	Печать
4.	Hardening of Bimetallic Wires from Secondary Materials Used in the Construction of Power Lines.	Materials. 2022, 15, 3975, pp.1-10 (WoS- Q1, Scopus –Q2) https://doi.org/10.3390/ma15113975	Volokitina, I.; Vasilyeva, N.; Fediuk, R.; Kolesnikov, A.	10	Печать
5.	CHANGES IN MICROSTRUCTURE AND PROPERTIES OF AUSTENITIC STEEL AISI 316 DURING HIGH-PRESSURE TORSION.	Journal of Chemical Technology and Metallurgy 2022, 57, 4, P. 809-815.	Volokitin, A., Naizabekov, A., Volokitina, I., Kolesnikov, A.	7	Печать
6.	Development of a Thermomechanical Treatment Mode for Stainless-Steel Rings	Materials 2022, 15, 4930, pp.1-13. (WoS- Q1, Scopus –Q2) https://doi.org/10.3390/ma15144930	Volokitina, I.; Siziakova, E.; Fediuk, R.; Kolesnikov, A.	13	Печать
7.	Experimental Analysis of the Stress State of a Prestressed Cylindrical Shell with Various Structural Parameters.	Materials 2022, 15, 4996, pp.1-15 (WoS- Q1, Scopus –Q2) https://doi.org/10.3390/ma15144996	Zhangabay, N.; Sapargaliyeva, B.; Utebayeva, A.; Kolesnikov, A.; et.al.	15	Печать
8.	Analysis of Stress-Strain State for a Cylindrical Tank Wall Defected Zone.	Materials 2022, 15, 5732, pp. 1-23 (WoS- Q1, Scopus –Q2) https://doi.org/10.3390/ma15165732	Zhangabay, N.; Sapargaliyeva, B.; Suleimenov, U.; Abshenov, Kolesnikov	23	Печать

			A., K.; et.al.		
9.	Analysis of a Stress-Strain State of a Cylindrical Tank Wall Vertical Field Joint Zone.	Buildings 2022, 12, 1445. pp. 1-19 (WoS- Q2, Scopus –Q1) https://doi.org/10.3390/buildings12091445	Zhangabay, N.; Suleimenov, U.; Utelbayeva, A., Kolesnikov, A. et. al.	19	Печать
10.	THEORETICAL STUDIES OF THE HEAT TRANSFER PROCESS AND THE HYDRODYNAMICS OF A CONDENSATE FILM BY NUMERICAL EXPERIMENT	Rasayan Journal of Chemistry, 2022, 15(3), 1894–1904 (Scopus –Q2) http://doi.org/10.31788/RJC.2022.1536741	Golubev, V.G., Kolesnikov, A.S., Agabekova, A.B., et. al.	11	Печать
11.	MATHEMATICAL DESCRIPTION OF THE PROCESS OF FILM CONDENSATION OF VAPORS FROM STEAM-GAS MIXTURES	Rasayan Journal of Chemistry, 2022, 15(3), 1905–1915 (Scopus –Q2) http://doi.org/10.31788/RJC.2022.1536695	Golubev, V.G., Filin, A.E., Agabekova, A.B. Kolesnikov, A. et. al.	11	Печать
12.	THERMODYNAMIC MODELING OF THE FORMATION OF THE MAIN MINERALS OF CEMENT CLINKER AND ZINC FUMES IN THE PROCESSING OF TOXIC TECHNOGENIC WASTE OF THE METALLURGICAL INDUSTRY	Rasayan Journal of Chemistry, 2022, 15(3), 2181–2187 (Scopus –Q2) http://doi.org/10.31788/RJC.2022.1536230	A.S Kolesnikov,, B.O. Sapargaliyeva, A. Yu. Bychkov, Ya. O. Alferyeva, et.al.	7	Печать
13.	STUDIES OF WASTE FROM THE MINING AND METALLURGICAL INDUSTRY, WITH THE DETERMINATION OF ITS IMPACT ON THE LIFE OF THE POPULATION	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 2022, 2022(4), pp. 55–68(Scopus –Q3)	Donayev, A., Kolesnikov, A., Shapalov, S., Sapargaliyeva, B., Ivakhniyuk, G.,	14	Печать
14.	Thermodynamic Simulation of Environmental and Population Protection by Utilization of Technogenic Tailings of Enrichment	Materials 2022, 15, 6980 (WoS- Q1, Scopus –Q2)	Kolesnikova, O.; Syrlybekkyzy, S.; Fediuk, R.; Yerzhanov, A.; et.al.	10	Печать
15.	Optimization of raw mix using technogenic waste to produce cement clinker	Mining Informational and Analytical Bulletin, 2022, (10-1), pp. 103–115(Scopus –Q3)	Kolesnikova, O., Vasilyeva, N., Kolesnikov, A., Zolkin, A.	13	Печать
16.	MODEL OF DISPERSED MATERIAL GRINDING AS A BRANCHING PROCESS MODULATED BY LOAD	Journal of Chemical Technology and Metallurgy, 2022, 57(6), pp. 1251–1257 (Scopus –Q3)	Altynbekov, R., Ved', V., Kolesnikov, A., .Merekeyeva, A., Saipov, A.	7	Печать
17.	Current trends to obtain Metals and Alloys with Ultrafine-Grained Structure	Progress in Physics of Metals, National Academy of sciences of Ukraine, T4, Vol .23, 2022, pp. 629-658(Scopus –Q2)	Naizabekov A.B., Kolesnikov A.S., Latypova M.A., Fedorova T.D., Mamitova A.D.	29	Печать
18.	DESCRIPTION OF THE METHODOLOGY FOR CONDUCTING AN EXPERIMENT ON DUST DEPOSITION OF MINING AND	Ugol' – Russian Coal Journal, 2022, № 9, pp. 67-72 DOI: http://dx.doi.org/10.18796/0041-5790-2022-9-67-72 (Scopus –Q3)	A.E. Filin, I.Yu. Kurnosov, L.A. Kolesnikova, T.I.	6	Печать

	METALLURGICAL PRODUCTION		Ovchinnikova, A.S. Kolesnikov,		
19.	Adsorption of active chlorine and technology of an aqueous solution dechlorination by modified activated carbon	Rasayan Journal of chemistry (Q2). Vol. 15. №3, July - September 2022, pp. 1955-1964	Mamyrbekova A.K., Mamitova A.D., Mamyrbekova A.K., Kassymova M.K., Mutasheva G.S., Begimbetova A.S., Kalenova Zh.A.	15	Печать
Республиканские журналы (БАК)					
1.	Influence of industrial waste on the structure of environmentally friendly cement clinker.	Комплексное Исползование Минерального Сыра, (Complex Use of Mineral Resources.) -2022, 323(4), P. 84-91.	Zhanikulov, N., Kolesnikov A., Taimasov, B., Zhakipbayev, B., Shal, A.	8	Печать
2.	Қарағанды облысына қарасты Балқаш мыс балқыту зауытында еңбек ету жағдайында алынған кәсіби сыртқаттар деңгейін талдау	Труды университета №3 (88) – 2022, С.96-101	ШАЛ А.Л., КОЛЕСНИКОВ А.С., ШАПАЛОВ Ш.К., ЖАНИКУЛОВ Н.Н.	6	Печать
3.	КӨМІР ШАХТАЛАРЫНЫҢ ӨРТ ЖӘНЕ ЭКОЛОГИЯЛЫҚ ҚАУІПСІЗДІГІН БАҒАЛАУДЫҢ АНАЛИТИКАЛЫҚ ЖҮЙЕСІ	Труды университета №2 (87) – 2022, С.151-156. DOI: 10.52209/1609-1825_2022_2_151	Шапалов Ш.К., Сулейменов Н.М., Колесников А.С., Алтыбаев Ж.М.	6	Печать
Другие журналы					
1	Применение метода математического планирования эксперимента в процессе активации скорлупы персиковых косточек	Қожа Ахмет Ясауи атындағы Халықаралық қазақ-түрік университетінің хабарлары, №1(20), 2022, 27-42 с.	Мамырбекова А.К., Мамитова А.Д., Касымова М.К., Мамырбекова А.К.	15	Печать
Международные конференции (дальнее и ближнее зарубежье)					
1.	Ecological and economic efficiency of the construction of a new production facility for the processing of lead plant slags	XVII Международная научно-практическая конференция «Мировые научные исследования: пути совершенствования, разработки и практические внедрения» // издательство Южного университета ИУБиП. – Ростов-на-Дону, 2022. – С. 373-375	Bagova Z.I., Zhantasov K.T., Bektureeva G. U., Turebekova G. Z.	3	Печать
2.	Mathematical model of calculation of lead and zinc extraction process	The IV International Scientific and Practical Conference «Actual problems of practice and science and methods of their solution». – Milan, 2022. – P. 583-587	Bagova Z.I., Zhantasov K.T., Javier Rodrigo-Illari	5	Печать
3.	Қыңғырақ-Келес бентонитті саздарының кеуктенуіне көмір өндірісі қалдықтарының ықпалы	The I International Scientific and Practical Conference «An overview of modern scientific research in various fields of science», October 17 –	Макулбекова Г.О. Кочеров Е.Н.	6	Печать

		19, Amsterdam, Netherlands, 2022.- P.191-196.			
4.	Жылуоқшаулауыш кеукеті керамзитті бетонның тығыздығына тәуелді жылуөткізгіштігі.	The I International Scientific and Practical Conference «An overview of modern scientific research in various fields of science», October 17 – 19, Amsterdam, Netherlands, 2022.- P.216-223.	Макулбекова Г.О. Кочеров Е.Н.	8	Печать
5.	Жылуоқшаулауыш кеукеті керамзитті бетонның ылғалдылығына тәуелді жылуөткізгіштігі.	The I International Scientific and Practical Conference «An overview of modern scientific research in various fields of science», October 17 – 19, Amsterdam, Netherlands, 2022.- P.209-216.	Макулбекова Г.О. Кочеров Е.Н.	8	Печать
6.	Кеукеті керамзитті бетон негізіндегі сыртқы қабырғалардың жылуоқшаулауыш сапасын зерттеу	The I International Scientific and Practical Conference «An overview of modern scientific research in various fields of science», October 17 – 19, Amsterdam, Netherlands, 2022. - P. 203-209.	Макулбекова Г.О. Кочеров Е.Н.	7	Печать
7.	Кеукеті керамзитті бетон негізіндегі сыртқы қабырғаларды қолданудың экологиялық-экономикалық тиімділігін есептеу.	The I International Scientific and Practical Conference «An overview of modern scientific research in various fields of science», October 17 – 19, Amsterdam, Netherlands, 2022. - P. 196-203.	Макулбекова Г.О. Кочеров Е.Н.	8	Печать
8.	ABOUT THE POSSIBILITY OF DISPOSAL OF THE FLY ASH DUMP LOCATED IN THE TURKESTAN REGION	Материали за XVII международна научна практична конференция, Ключови въпроси в съвременната наука - 2022 , 17 - 25 април , 2022:София.« Бял ГРАД-БГ » - С.4-7	Orynbek Z., Kolesnikov A.S.	3	Печать
9.	ASH OF THE BALKHASH THERMAL POWER PLANT AS A SECONDARY MINERAL RAW MATERIAL IN THE PROCESS OF ITS UTILIZATION	Материали за XVII международна научна практична конференция, Ключови въпроси в съвременната наука - 2022 , 17 - 25 април , 2022:София.« Бял ГРАД-БГ » - С.8-11	Muratov B.D., Kolesnikov A.S.	3	Печать
10.	ECONOMIC ANALYSIS OF THE MODERNIZATION OF PRODUCTION IN THE PHOSPHORUS ENTERPRISE KAZPHOSPHATE LLP.	Materiały XVII Międzynarodowej naukowo-praktycznej konferencji ,«Strategiczne pytania światowej nauki - 2022» , Volume 3 Przemysł: Nauka i studia -S. 55-57.	Yessenov M.K., Ramatullayeva L.I., Kolesnikov A.S.	3	Печать
11.	TOXIC SLAGS OF COPPER PRODUCTION AS SECONDARY MINERAL RAW MATERIALS DURING THEIR UTILIZATION BY THE RECYCLING METHOD.	Материали за XVII международна научна практична конференция, Бъдещето въпроси от света на науката - 2022 , 17 - 25 декември , 2022: София.« Бял ГРАД-БГ » - С.18-22.	Makhimova A.M., Kolesnikov A.S., Shapalov Sh.K	3	Печать
Международные конференции (PK)					
1.	Development of safe technology through the slag disposal of lead plant	XI International Conference «Industrial Technologies and Engineering». ICITE – 2022. - Vol. 13. - P. 219-221	Zarina I. Bagova et al.	3	

2.	Psychological features of population behavior in emergencies	International conference of industrial technologies and engineering (ICITE), ЮКГУ им. М.Ауезова - Шымкент, 2022, Volume II, p.132-134	Alsheriev E.T., Mamitova A.D., Shapalov Sh.K., Naukenova A.S.	2	Печать
3.	Technological assessment of water quality in water sources and reduction of its hardness by reagent methods	International conference of industrial technologies and engineering (ICITE), ЮКГУ им. М.Ауезова - Шымкент, 2022, Volume III, p.244-247	Tolesh A., Mamitova A.D., Shapalov Sh.K., Shampolova R.F.	3	Печать
4.	Wastewater treatment of ornamental fish by using of aquaponics	International conference of industrial technologies and engineering (ICITE), ЮКГУ им. М.Ауезова - Шымкент, 2022, Volume III, p.247-249	Tolesh A., Mamitova A.D., Shapalov Sh.K., Kerimbekova Z.M.	3	Печать
5.	Study of thermal regimes of beryllium oxide thermoplastic ceramics process	International conference of industrial technologies and engineering (ICITE), ЮКГУ им. М.Ауезова - Шымкент, 2022, Volume III, p.230-233	Ordabek A.K., Mamitova A.D., Ramatullayeva L.I., Imamadin A.K.	3	Печать
6.	Ұялы телефонның зияндылығы	Труды международной научно-практической конференции посвященной к 5-летию программы «Рухани жаңғыру» «Новый Казахстан - В Новом Мире», Шымкент, 2022, 182-186с.	Керімбекова З.М., Бектуреева Г.У., Мамитова А.Д.	4	Печать
7.	Research of the process of oil and petroleum products sorption by the sorbent produced from activated sludge by pyrolysis	Труды международной научно-практической конференции «АУЭЗОВСКИЕ ЧТЕНИЯ–20: НАСЛЕДИЕ МУХТАРА АУЭЗОВА - ДОСТОЯНИЕ НАЦИИ» посвященная 125 - летию М.О. АУЭЗОВА- Шымкент: ЮКГУ им. М. Ауэзова, 2022 г., Р. 238-240	Kalkulov M.N., Shampolova R.F., Mamitova A.D.	2	Печать
Республиканские, региональные и другие конференции					
1.	Гель түзетін қосылыстармен автономдық өрт сөндіруді жетілдіру	Труды 25-ой студенческой научной конференции на тему «Наука и молодежь – надежная гарантия успешного будущего» посвященная 150 летию Ахмета Байтурсынова по естественным, техническим, социально-гуманитарным и экономическим наукам - Шымкент: М.Әуезов атындағы ОҚУ, 2022ж., Т.9 , 21-22с.	Байбала Қ.Ә. Керімбекова З.М., Мамитова А.Д.	2	Печать
42	Итого				

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