

Список публикаций в международных рецензируемых изданиях

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№ п/п	Название публикации	Тип публикации (статья, обзор и т.д.)	Наименование журнала, год публикации (согласно базам данных), DOI	Импакт-фактор журнала, квартиль и область науки* по данным Journal Citation Reports (Журнал Цитэйшэн Репортс) за год публикации	Индекс в базе данных Web of Science Core Collection (Веб оф Сайенс Кор Коллекшн)	CiteScore (СайтСкор) журнала, процентиль и область науки* по данным Scopus (Скопус) за год публикации	ФИО авторов (подчеркнуть ФИО претендента)	Роль претендента (соавтор, первый автор или автор для корреспонденции)
1	Recent Advances in the use of Catalysts to Improve the Efficiency of	Статья	<u>Engineered Science</u> . – 2025. – Vol. 37. – P. 1766. DOI: https://dx.doi.org/10.30919/es1766 .		-	12.5, Q1, процентиль – 89, Chemistry (miscellaneous)	<u>Aibuldinov Ye.K.</u> , Nurgaliyev N.U., Kopishev E.E., Iskakova Zh.B., Kolpek A., Sabitov A.S., Alzhanova G.	Автор для корреспонденции

	Oil Sludge Pyrolysis					Zh., Abdiyussupov G.G., Omirzak M.T.	
2	Synergistic interaction of coal and oil-based wastes during their co-pyrolysis	Статья	<u>Engineered Science.</u> – 2025. – Vol. 37. – 1816. https://dx.doi.org/10.30919/es1816		12.5, Q1, процентиль – 89, Chemistry (miscellaneous)	Nurgaliyev N.U., Kopishev E.E., Iskakova Zh.B., Kolpek A., Sabitov	Первый автор
3	Advanced Waste Management: Fast Pyrolysis Technology with Solid Heat Carrier for Municipal Solid Waste Processing	Статья	<u>Engineered Science.</u> – 2025. – Vol. 34. – P.1466. DOI: https://dx.doi.org/10.30919/es1466 .		12.5, Q1, процентиль – 89, Chemistry (miscellaneous)		Автор для корреспонденции
4	Achievements in Co-pyrolysis of Oil Sludge with Additives: A Pathway to Enhanced Waste Processing	Статья	<u>Engineered Science.</u> – 2025. – Vol. 36. – P. 1674. DOI: https://dx.doi.org/10.30919/es1674 .		12.5, Q1, процентиль – 89, Chemistry (miscellaneous)	<u>Aibuldinov Ye.K.</u> , Nurgaliyev N.U., Kopishev E.E., Iskakova Zh.B., Kolpek A., Sabitov A.S., Mashan T.T., Kusepova L.A.,	Первый автор

	Efficiency (Review)						Salikhov R.M. and Petrov M.	
5	Structure and Content Analysis of Raw Materials for Production of Trimanganese Tetraoxide Pigment	Статья	Crystals. – 2021. – Vol. 11. – P. 1460. https://doi.org/10.3390/cryst11121460	Journal Impact Factor 2024 - 2.4, Q3, MATERIALS SCIENCE, MULTIDISCIPLINARY	5	5.0, Q2, процентыль – 64, General Chemical Engineering	Ruslan Z. Safarov, Jumat B. Kargin, Yelaman K. Aibuldinov, Assemgul K. Zhandildenova, Bolat B. Makhmutov, Alexandr K. Sviderskiy and Nikolai I. Vatin	Автор для корреспонденции
6	Optimizing Municipal Solid Waste Pyrolysis for Sustainable Fuel Production: A Review of Technologies and Operating Parameters	Статья	Engineered Science. – 2025. – Vol. 38. – P. 1896. http://dx.doi.org/10.30919/es1896			12.5, Q1, процентыль – 89, Chemistry (miscellaneous)	Yelaman Aibuldinov, Eldar Kopishev, Gartzen Lopez, Ruslan Safarov, Ruslan Muratov, Zharas Berdenov, Nurken Nuragaliyev and Ayat Sabitov	Первый автор
7	Analysis of the Efficiency and Environmental Impact of Municipal Solid Waste Incineration as	статья	Sustainability. – 2025. – Vol. 17. – P. 8696. https://doi.org/10.3390/su17198696	Journal Impact Factor 2024 - 3.3, Q2, ENVIRONMENTAL SCIENCES		7.7, Q1, процентыль – 86, Environmental Science (miscellaneous)	Sergey A. Glazyrin, Eldar E. Kopishev, Mikhail G. Zhumagulov, Zarina A. Bimurzina and Yelaman K. Aibuldinov.	Автор для корреспонденции

	a Tool for Sustainability Development in Kazakhstan							
8	Optimization of road-building materials from industrial waste (red mud, blast furnace slag, lime production waste, and natural loams)	статья	Frontiers in Materials. – 2024. – Vol. 11. – P. 1400935. https://doi.org/10.3389/fmats.2024.1400935 <u>Отрасль:</u>	Journal Impact Factor 2024 - 2.9, Q3, MATERIALS SCIENCE, MULTIDISCIPLINARY	1	5.6, Q2, процентиль – 70, Materials Science (miscellaneous)	<u>Yelaman Kanatovich Aibuldinov</u> , Galiya Zhanzakovna Alzhanova, Zhanar Baktybaevna Iskakova, Gaziz Galymovich Abdiyussupov, Madi Toktasynuly Omirzak, Aizhan Doldashevna Gazizova and	Автор для корреспонденции
9	Development of Environmentally Clean Construction Materials Using Industrial Waste	Статья	Materials. – 2022. – Vol. 15. – P. 5726. https://doi.org/10.3390/ma15165726	Journal Impact Factor 2024 - 3.2, Q3, MATERIALS SCIENCE, MULTIDISCIPLINARY	11	6.4, Q2, процентиль – 71, General Materials Science	Galiya Zhanzakovna Alzhanova, <u>Yelaman Kanatovich Aibuldinov</u> , Zhanar Baktybaevna Iskakova, Saniya Manarbekkyzy Khabidolda, Gaziz Galymovich Abdiyussupov, Madi Toktasynuly Omirzak,	Автор для корреспонденции

							Gunasekaran Murali and Nikolai Ivanovich Vatin	
10	An Overview of Utilizing Red Mud and Slag in Road Base Stabilization	Статья	ES Materials and Manufacturing. – 2025. – Vol. – P. DOI: 10.30919/mm1994 Общий процентиль-98			12.7, Q1, процентиль – 90, Materials Science	Yelaman Kanatovich Aibuldinov, Galiya Zhanzakovna Alzhanova, Zhanar Baktybaevna Iskakova, Gaziz Galymovich Abdiyussupov and Madi Toktasynuly Omirzak	Первый автор
11	Synergistic Effect of Co-Pyrolysis of Low-Grade Coal and Heavy Oil	Статья	<u>Engineered Science</u> . – 2025. – Vol. 36. – P. 1664. DOI: https://dx.doi.org/10.30919/es1664 .			12.5, Q1, процентиль – 89, Chemistry (miscellaneous)	Nurgaliyev N.U., <u>Aibuldinov Ye.K.</u> , Kopishev E.E., Iskakova Zh.B., Kolpek A., Sabitov A.S., Kusepova L.A., Salikhov R.M. and Petrov M.S.	Автор
12	Impregnating Compound for Cement-Concrete Road Pavement	Статья	Crystals. – 2022. – Vol. 12. – P. 161. https://doi.org/10.3390/cryst12020161	Journal Impact Factor 2024 - 2.4, Q3, MATERIALS SCIENCE, MULTIDISCIPLINARY	5	5.0, Q2, процентиль – 64, General Chemical Engineering	Rauan Lukpanov, Duman Dyusembinov, Zhanbolat Shakhmov, Denis Tsygulov, <u>Yelaman Aibuldinov</u> and Nikolai Ivanovich Vatin	Автор

13	Red ceramics from composites of hazardous sludge with foundry sand, glass waste and acid neutralization salts	Статья	Journal of Environmental Chemical Engineering. – 2016. – Vol. 4. – P. 753-761. https://doi.org/10.1016/j.jece.2015.07.015			12.5, Q1, процентиль – 86, Chemical Engineering (miscellaneous)	Vsevolod Mymrin, Kirill Alekseev, Rodrigo E. Catai, Andre Nagalli, <u>Yelaman K. Aibuldinov</u> , Nuraly S. Bekturganov, Juliana L. Rose, Ronaldo L.S.Izzo	Автор
14	Comprehensive evaluation of impact strength and micro-structural characteristics of geopolymer concrete reinforced with four types of natural fibers of varying lengths	Статья	Scientific Reports. – 2025. – Vol. 15. – P. 29624. https://doi.org/10.1038/s41598-025-14857-5	Journal Impact Factor 2024 - 3.9, Q1, MULTIDISCIPLINARY SCIENCES	4	6.7, Q1, процентиль – 89, Undefined	Aidana Bazarkhankyzy, G. Murali, <u>Yelaman Aibuldinov</u> , Zhanar Iskakova, Marzena Kurpińska, Hakim S.Abdelgader, Siva Avudaippan & Saurav Dixit	Автор
15	Analysis of the Composition and Properties of Municipal Solid Waste from Various Cities in Kazakhstan	Статья	Energies, 2024, 17 (24), 6426. https://doi.org/10.3390/en17246426	Journal Impact Factor 2024 - 3.2, Q3, ENERGY & FUELS		7.3, Q1, процентиль – 85, Engineering (miscellaneous)	S. Glazyrin, Ye. Aibuldinov, Z. Bimurzina, E. Kopishev, M.Zhumagulov.	Автор

16	Material cycle realization by hazardous phosphogypsum waste, ferrous slag, and lime production waste application to produce sustainable construction materials	Статья	Journal of Material Cycles and Waste Management. - 2021. – Vol. 23. – P. 591–603. DOI:10.1007/s10163-020-01147-7	Journal Impact Factor 2024 - 3.0, Q3, ENVIRONMENTAL SCIENCES	15	7.7, Q1, процентиль – 79, Pharmaceutical Science	Vsevolod Mymrin, Elaman K. Aibuldinov, Monica A. Avanci, Kirill Alekseev, Marco A. Argenda, Karina Q. Carvalho, Alexandre Erbs & Rodrigo E. Catai	автор
17	Sustainable material manufacturing from hazardous bauxite red mud in composites with clay slate waste and lime production waste	Статья	International Journal of Advanced Manufacturing Technology. 2020. – Vol. 111. - 1375-1385. DOI:10.1007/s00170-020-06187-9	Journal Impact Factor 2024 - 3.1, Q3, ENGINEERING, MANUFACTURING	8	5.6, Q2, процентиль – 64, Waste Management and Disposal	Vsevolod Mymrin, Elaman K. Aibuldinov, Kirill Alekseev, Monica A. Avanci, Paulo H.B. Rolim, Rodrigo E. Catai, Karina Q. Carvalho.	Автор
18	Manufacturing of sustainable ceramics with improved mechanical properties from hazardous car	Статья	International Journal of Advanced Manufacturing Technology. – 2019. Vol. 105. – P. 2357 – 2367. DOI:10.1007/s00170-019-04302-z	Journal Impact Factor 2024 - 3.1, Q3, ENGINEERING, MANUFACTURING	7	5.6, Q2, процентиль – 64, Waste Management and Disposal	Mymrin, Vsevolod, Praxedes Priscila B, Alekseev Kirill, Avanci Monica A., Rolim Paulo H.B., Povaluk Ana E.,	Автор

	paint waste to prevent environment pollution						<u>Aibuldinov Yelaman K.</u> , Catai Rodrigo E.	
19	Influence of coir and flax fiber lengths on fracture toughness of fly ash, slag, and silica fume-based geopolymer concrete	Статья	Scientific Reports. – 2026. – Vol. 2026. – P. 2026. https://doi.org/10.1038/s41598-026-35731-y	Journal Impact Factor 2024 - 3.9, Q1, MULTIDISCIPLINARY SCIENCES		6.7, Q1, процентиљ – 89, Undefined	Aidana Bazarkhankyzy, Yelaman Aibuldinov, Zhanar Iskakova, Marzena Kurpińska, Hakim S. Abdelgader, Siva Avudaiappan, Erick Saavedra Flores, G. Murali	Автор
20	Phytochemical Profiling, Antioxidant and Antimicrobial Potentials of Ethanol and Ethyl Acetate Extracts of Chamaenerion latifolium L.	Статья	Pharmaceuticals. – 2024. – Vol. 17. – P. 996. https://doi.org/10.3390/ph17080996	Journal Impact Factor 2024 - 4.8, Q1, CHEMISTRY, MEDICINAL	14	7.7, Q1, процентиљ – 79, Pharmaceutical Science	Akmaral Kozhantayeva, Nurgul Tursynova, Ainagul Kolpek, <u>Yelaman Aibuldinov</u> , Arailym Tursynova, Togzhan Mashan, Zhazira Mukazhanova, Manshuk Ibrayeva, Aizhan Zeinuldina, Aisha Nurlybayeva, Zhanar Iskakova and Yerbolat Tashenov	Автор

21	Microalgae as a Source of Photosensitizers: Analytical Strategies and Biomedical Use in Photodynamic Therapy	статья	Pharmaceuticals. – 2026. – Vol. 19(1). – P. 996. DOI: 10.3390/ph19010100			7.7, Q1, процентиль – 79, Pharmaceutical Science	Akzhol Kuanyshbay, Zhanar Iskakova, Yelaman Aibuldinov, Ainagul Kolpek, Yerbolat Tashenov, Nurgul Tursynova, Zhanar Tekebayeva, Zhanar Rakhymzhan, Aliya Temirbekova, Kamshat Kulzhanova, Bolatbek Zhantokov and Aidana Bazarkhankyzy	Автор
22	Evaluation of the Capparis Herbacea Willd's Chemistry, Antioxidant and Cytotoxic Activity	статья	Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry. - Vol. 22. – 2023. – P. 261 – 272. DOI:10.2174/0118715230281697231115074426			2.6, Q3, процентиль – 32, Pharmacology	Orynbassar Tleuberlina, Asem Mamurova, Zhanar Iskakova, <u>Yelaman Aibuldinov</u> , Ainagul Kolpek, Yeldar Kopishev, Gulbarshyn Satbaeva, Zhazira Mukazhanova and Mer uyert Kurmanbayeva	Автор
23	Efficient road base material from Kazakhstan's natural loam strengthened by ground cooled ferrous	статья	Journal of Cleaner Production. – 2019. – Vol. 231. – P. 1428-1436. https://doi.org/10.1016/j.jclepro.2019.05.250	Journal Impact Factor 2024 - 10, Q1, ENGINEERING, ENVIRONMENTAL	20	20.7, Q1, процентиль – 97, Industrial and Manufacturing Engineering	Vsevolod Mymrin, <u>Elaman K. Aibuldinov</u> , Kirill Alekseev, Valerii Petukhov, Monica A. Avanci, Aleksey Kholodov,	Автор

	slag activated by lime production waste						Andrei Taskin, Rodrigo E. Catai, Alfredo Iarozinski	
24	Environmentally clean materials from hazardous red mud, ground cooled ferrous slag and lime production waste	статья	Journal of Cleaner Production. – 2017. – Vol. 161. – P. 376-381. http://dx.doi.org/10.1016/j.jclepro.2017.05.109	Journal Impact Factor 2024 - 10, Q1, ENGINEERING, ENVIRONMENTAL	36	20.7, Q1, процентиль – 97, Industrial and Manufacturing Engineering	Vsevolod Mymrin, Kirill Alekseev, Otavio M. Fortini, <u>Yelaman K. Aibuldinov</u> , Cleber L. Pedroso, Andre Nagalli, Edgar Winter Jr., Rodrigo E. Catai Eliane B.C. Costa	Автор
25	Coal Preparation in the World - Current status and global trends: A review	Статья	Gornyi Zhurnal. – 2016. – Vol. 2016. – P. 4-55. DOI: http://dx.doi.org/10.17580/gzh.2016.06.01			1.2, Q3, процентиль – 26, Geotechnical Engineering and Engineering Geology	Rubinstein J.B., Swanson A., Holuszko M.E., Shaoqiang Z., Ziaja D., Anastassakis G., Bokanyi L., Sachdev R.K., Bekturganov N.S., Aibuldinov E.K., Blaschke W., Baic I., De Korte G.J., Ozbayoglu G., Laurila M., Jenkinson D., Vorobev S.A	Автор
26	Low-temperature pyrolysis of coal with	Статья в конф	E3S Web of Conferences 545, 03004 (2024). ICSREE 2024 https://doi.org/10.1051/e3sconf/202454503004			1.1, Q3, процентиль - 26	N. Nurgaliyev, A. Kolpek, Zh. Iskakova, S.	Автор

