

MINISTRY OF SCIENCE AND HIGHER EDUCATION OF THE REPUBLIC OF KAZAKHSTAN  
SATBAYEV UNIVERSITY

List of scientific papers in international peer-reviewed scientific journals,  
included in the Scopus and Web of Science databases  
BEKBOTAYEVA ALMA ANARBEKOVNA

Author ID  
Scopus Author ID: 55963507000  
Web of Science Researcher ID: P-3302-2017  
ORCID: 0000-0003-2670-3604

№ п/п	Publication title	Type of publication (article, review, etc.)	Journal name, year of publication (according to databases), DOI	Journal impact factor, quartile and field of study* according to Journal Citation Reports (Journal Citation Reports) for the year of publication	Index in the Web of Science Core Collection database (Web of Science Core Collection)	CiteScore (SiteSkor) of the journal, percentile and field of science * according to Scopus (Scopus) for the year of publication	Full name of the authors (underline the full name of the applicant)	Applicant role (co-author, first author or corespondence author)
1	Review of Some Applications of Unmanned Aerial Vehicles Technology in the Resource-Rich Country	Review	Applied Sciences (Switzerland). Том 11, Выпуск 21, November 1, 2021, Номер статьи 10171, <a href="https://doi.org/10.3390/app112110171">https://doi.org/10.3390/app112110171</a>	2.679 (2020) ENGINEERIN G, MULTIDISCI PLINARY - Q2	0.61(JCI) SCIE	3,7 (2021) General Engineering – 73%	Mukhamediev R.I., Symagulov A., Kuchin Y., Zaitseva E., Bekbotayeva A. et al.	co-author



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2	Geological and mineralogical study of ore tailings for bio-leaching	Article	Periodicals of Engineering and Natural Sciences. Vol. 9, No. 3, September 2021, pp.921-937. <a href="http://dx.doi.org/10.21533/pen.v9i3.2298">http://dx.doi.org/10.21533/pen.v9i3.2298</a>	-	-	1,7 (2021) Industrial and Manufacturing Engineering - 43%	A.Baibatsha A.Bekbotayeva G.Turyzbekova E.Bektai G.Omarova	co-author
3	New technology for mineral deposits prediction to identify prospective areas in the Zhezkazgan ore region	Article	Mining of Mineral Deposits. Том 15, Выпуск 2, Страницы 134 – 142, 2021 <a href="https://doi.org/10.33271/mining15.02.134">https://doi.org/10.33271/mining15.02.134</a>	-	ESCI	2,8 (2021) Engineering General Engineering – 63% Earth and Planetary Sciences - Geotechnical Engineering and Engineering Geology - 53%	Zeylik B.a, Arshamov Y. Baratov R., Bekbotayeva A.	co-author
4	Prospects for application of multi-spectral earth sensing data in forecasting and searching for reservoir-infiltration uranium deposits	Article	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences. Том 2, Выпуск 446, Страницы 90 – 97, 2021 <a href="https://doi.org/10.32014/2021.2518-170X.39">https://doi.org/10.32014/2021.2518-170X.39</a>	-	ESCI	2.0 (2021) Earth and Planetary Sciences Geology – 47%	Mendygaliyev, A., Arshamov, Y., Selezneva, V., Yazikov, E., Bekbotayeva, A.	co-author



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5	Application of radio-wave geointerometry method to study the nature of spreading the solutions in the process of uranium underground leaching	Article	Mining of Mineral Deposits. Том 15, Выпуск 4, Страницы 1–17, 2021 <a href="https://doi.org/10.33271/mining15.04.001">https://doi.org/10.33271/mining15.04.001</a>	-	ESCI	2,8 (2021) Engineering General Engineering – 63% Earth and Planetary Sciences - Geotechnical Engineering and Engineering Geology - 53%	B. Tsoy, S. Myrzakhmetov, E. Yazikov, A. Bekbotayeva, Y. Bashilova	co-author
6	Allocation of prospective areas into deep and hidden structures based on space geological scheme	Article	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 2016, 5(419), pp. 150–160	-	Emerging Sources Citation Index (ESCI)	2.0 (2021) Earth and Planetary Sciences Geology – 47% Geotechnical Engineering and Engineering Geology – 43%	Baibatsha, A.B., Mamanov, E.Z., Bekbotayeva, A.A.	co-author
7	Ore Minerals and Metal Distribution in Tailings of Sediment – hosted Stratiform Copper Deposits from Poland and Kazakhstan	Article	Minerals. V.11, No. 7, 2021, article ID 752; <a href="https://doi.org/10.3390/min11070752">https://doi.org/10.3390/min11070752</a>	2.644 (2020), GEOCHEMISTRY & GEOPHYSICS – Q2	0.77 (JCI) SCIE	3,7 (2020) Earth and Planetary Sciences Geology – 71%	Duczmal-Czernikiewicz, A., Baibatsha, A., Bekbotayeva, A., Omarova, G., Baisalova, A.	co-author



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8	Distribution of ultramafic complexes in Afghanistan	Report	International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, 2019, 19(1.1), стр. 163–170. ISSN:1314-2704 DOI: 10.5593/sgem2019/1.1/S01.020 (Q-4, P-18.4, IF-0.3)	-	-	0,4 (2019) Geology -15%	Yousufi, A., Bekbotayeva, A., Muszynski, A., Ahmadi, H., Baibatsha, A.	co-author
9	Tails of enrichment factories as the technogenic mineral resources	Report	International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, 2018, 18(1.1), стр. 519–526. ISSN:1314-2704 DOI: 10.5593/sgem2018/1.1/S01.066	-	-	0,3 (2018) Geology -11%	Baibatsha, A., Dussembayeva, K., Bekbotayeva, A., Abdullayeva, M.T.	co-author
10	The penecontemporaneous transformation and physical-mechanical properties of terrigenous rocks	Report	International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, 2017, 17(11), стр. 651–658. ISSN:1314-2704 DOI: 10.5593/sgem2017/11/S01.082.	-	-	0,3 (2017) Geology -12%	Baibatsha, A., Bekbotayeva, A., Satibekova, S.	co-author

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11	Geology of the main industrial types of copper ore deposits in Kazakhstan (conference paper)	Report	(Q-4, P-18.4, IF-0.3)	International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, 2017, 17(11), стр. 231-238. ISSN:1314-2704 DOI: 10.5593/sgem2017/11/S01.029	-	0,3 (2017) Geology -12%	Baibatsha, A., Arshamov, Y., Bekbotayeva, A., Baratov, R.	co-author
12	Geological and mineralogical features of tails of Zhezkazgan concentrating factory as technogenic deposits	Report	(Q-4, P-18.4, IF-0.3)	GeoBaikal 2016 - 4th International Conference: From East Siberia to the Pacific - Geology, Exploration and Development, 2016. Conference. Proceedings, GeoBaikal 2016, Aug 2016, Volume 2016, p.1 - 6. DOI: https://doi.org/10.3997/2214-4609.201601726	-	0,3 (2016) Geology -11%	Baibatsha, A.B., Baibatsha, A.B., Duyssembayeva, K.S., Bekbotayeva, A.A.	co-author
13	Priority metallogenic aspects of late paleozoic volcanic-plutonic belts of Zhongar-	Report	(Q-4, P-18.4, IF-0.3)	International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, 2016, стр. 511-518.	-	0,3 (2016) Geology -11%	Seitmuratova, E., Arshamov, Y., Bekbotayeva, A., Baratov, R., Dautbekov, D.	co-author

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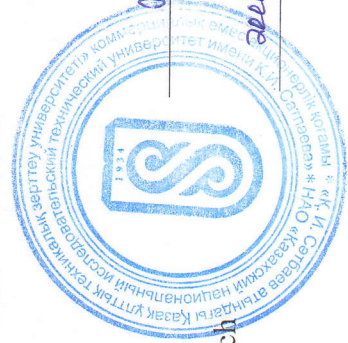
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14	Balkhash fold system	Report	ISSN:1314-2704 DOI: 10.5593/SGEM2016/B11/S01.064	-	-	0,3 (2016) Geology -11%	Baibatsha, A., Dyussebayeva, K., <u>Bekbotayeva, A.</u>	co- author
	Study of tails enrichment factory Zhezkazgan as a technogenic ore deposits		International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, 2016, 1, стр. 579–586. (Q-4, P-19.4, IF-0.3) ISSN:1314-2704	-				



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**List of scientific papers  
Bekbotayeva Alma Anarbekovna**

<b>№ п/п</b>	<b>Name</b>	<b>Nature of publication</b>	<b>Output</b>	<b>Number of pages</b>	<b>Co-authors</b>
1	2	3	4	5	6
<b>Articles in publications recommended by the Committee for Quality Assurance in Education and Science of the Ministry of Education and Science of the Republic of Kazakhstan</b>					
1	История формирования Семизбайской депрессии	Printed	Университет еңбектері • Труды университета - Караганда, 2022. №3. С.108-113 DOI: 10.52209/1609-1825_2022_3_113	6	Даулетин Е.М., Жанденов Р.К., Языков Е.Г., Аршамов Я.К.
2	Изучение минерального и гранулометрического состава хвостов обогащения медных руд для биовыщелачивания	Electronic	Вестник КазНИТУ. Т.140. - № 4. - 2020. - С. 652-658. ISSN 2709-4766	7	Байбатша А.Б., Турысбекова Г.С., Бектай Е.К.
3	Логарский ультрабазитовый комплекс и связанные с ним промышленные минералы и месторождения полезных ископаемых	Printed	Горный журнал Казахстана. № 3. - 2020. - С.14-22 ISSN 2227-4766	8	Юсуфи А.
4	Развитие и инновационные решения актуальных проблем геологоразведки гидрогенных урановых месторождений	Printed	Горный журнал Казахстана, № 3. - 2020. - С.4-13 ISSN 2227-4766	8	Мендыгалиев А.А., Селезнёва В.Ю., Языков Е.Г.
5	Future of the geological structure of the Kagshyga copper ore deposit	Printed	Горный журнал Казахстана. № 4. - 2020. - С.19-25 ISSN 2227-4766	5	Айткалиева А.

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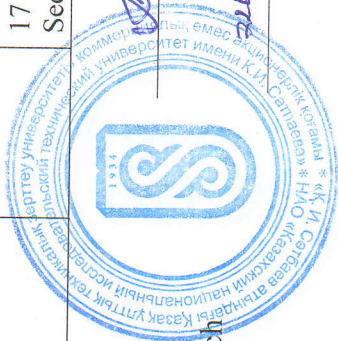
6	Интрузивная природа Логарского ультрабазитового массива в Афганистане	Electronic	Вестник КазНИТУ. Т.134. - № 4. - 2019. - С. 14-20. ISSN 2709-4766	7	Юсуфи А., Мушинский А.
7	Результаты лабораторного изучения проб карпировочного бурения хвостохранилища Боргезсай (Жезказган)	Electronic	Вестник КазНИТУ. Т.118. - № 6. - 2016. - С. 3-9. ISSN 2709-4766	7	Байбатша А.Б., Дюсембаева К.Ш.
8	Стратиформные месторождения меди	Printed	Известия НАН РК, серия геологии и технических наук. № 6. - 2015. - С. 73-78. ISSN 2224-5278	6	Байбатша А.Б.
<b>International scientific and practical conferences</b>					
1	Первые шаги в геологию школьников Казахстана	Printed	Международная научно-практическая конференция «Миллион лет до шелкового пути». Алматы, 13-18 июня 2022	3	Карягина С.А., Байдаулетова А.А., Исмаилова Ж.К.
2	Особенности минералогического состава руд Ушскоинского рудного узла	Electronic	Международная научно-практическая конференция «Фундаментальные и прикладные аспекты геологии, экологии и химии с использованием современных образовательных технологий», Алматы, 2022. ISBN 978-601-08-1906-1. С.88-90.	3	Нарымова Д. М., Бекбогаев А.Т., Байбатша А.Б.
3	Преподавание минералогии, петрографии и микроскопии на кафедре ГСПиРМПИ	Printed	«Минералогические музеи – 2019. Минералогия вчера, сегодня, завтра». Материалы Международной конференции / Отв. Ред. Проф.А.И.Брусницын. Научное издание. – СПб.: С.-Петербург.гос.ун-т, 2019. – С. 217.	1	Бекбогаев А.Т., Байбатша А.Б.
4	Sedimentology of the Devonian-Carboniferous boundary beds in Mugodzhary (Western Kazakhstan)	Printed	20th International Sedimentological Congress (ISC) 13-17 August 2018. - The International Association of Sedimentologists. - Quebec, Canada.	1	S. Mustapayeva, A. Baibatsha,
5	Mineralogy of stratified tails of enrichment factories as technogenic mineral resource	Printed	20th International Sedimentological Congress (ISC) 13-17 August 2018. - The International Association of Sedimentologists. - Quebec, Canada.	1	A. Baibatsha, S. Mustapayeva, T. Abdullayeva.

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6	Assessment of Changes in Diameter of The Borehole And Properties of Rocks According to Well Logging (abstract)	Printed	37th EARSeL Symposium "Smart Future with Remote Sensing", 27-30 June 2017, Prague. Abstract Book, p. 16. ISBN: 978-80-01-06192-3	1	Baibatsha A., Satibekova S.
7	Tails of Zhezkazgan copper sandstone deposit is the source for replenishment of the raw material base (abstract)	Electronic	II International conference on Applied Mineralogy & Advanced materials & XIII International conference on Applied Mineralogy. Scientific research abstracts. V. 6. Italy, 2017. Vol.6, p.5. ISSN: 2464-9147	2	Baibatsha A. Dyussembayeva K., Abdullayeva T.
8	Lithology and stratigraphy of devonian-carboniferous sediments of Bolshoi Karatau as the standards of oil and gas deposits of the Caspian depression (abstract)	Electronic	33th International meeting of Sedimentology 2017 – Toulouse, 10-12 October 2017. – P. 820. ISSN 0990-3925, ISBN2-907205-78-1	1	Baibatsha A. Mustapayeva S.N.
9	Material composition of technogenic ores in tails of Zhezkazgan enrichment factory (Central Kazakhstan) (abstract)	Electronic	International Conference on Civil, Architectural, Structural and Constructional Engineering. Dong-A University, Busan, South Korea, July 15-17, 2016. Vol.858. P. 366-370. ISBN-13 (eBook): 978-3-0357-0217-0.	4	Baibatsha A. Dyussembayeva K.Sh.,
<b>Monographs, study guides</b>					
1	Микроскопия минералов (рус)	Tutorial	Алматы. – 2016.	220	Бекбогаев А.Т.
2	Таужыныққұраушы минералдардың микроскопиясы	Tutorial	Алматы.-2016	200	Бекбогаев А.Т.
3	Structural Geology	Tutorial	Алматы. – 2017. - 215 с.	215	Жунусов А.А. Аршамов Я.К.
4	Петрография	Tutorial	Алматы, CyberSmith, 2019. В 2 томах	480	
5	«Метаморфтық таужыныстардың петрографиясы»	Tutorial	КазНПУ – Алматы, 202.	86	

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