

**MINISTRY OF SCIENCE AND HIGHER EDUCATION OF THE REPUBLIC OF KAZAKHSTAN  
KAZAKH NATIONAL RESEARCH TECHNICAL UNIVERSITY NAMED AFTER K.I.SATPAYEV**

Ludmila Issayeva

**List of scientific articles published in international peer-reviewed scientific journals  
included in the Scopus and Web of Science databases**

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Scopus Author ID: 57193086256

Web of Science Researcher ID: AAH-8161-2019

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No p/n	Publication title	Publica tion type	Journal name, year of publication, DOI	Journal impact factor, quartile and field of study according to Journal Citation Reports for the year of publication	Index in the Web of Science Core Collect ion databas e	Journal CiteScore, percentile and area of science according to Scopus for the year of publication	Full name of the authors (underline the applicant)	Author's role
1	2	3	4	5	6	7	8	9
1	Rare earth elements in the Shok-Karagay ore fields (Syrymbet ore district, Northern Kazakhstan) and visualisation of the deposits using the Geography Information System	Article	Minerals, 13(11), 1458. 2023 <a href="https://doi.org/10.3390/min13111458">https://doi.org/10.3390/min13111458</a>	(2022) IF 2.5 Geochemistry & geophysics - Q2	(2022) SCIE	CiteScore 4.1, Geology - 74% процентиль	K. Togizov, <u>L. Issayeva</u> , D. Muratkhanov, M. Kurmangazhina, M. Swęd, A. Duczmal-Czernikiewicz	Correspondence author

« 14 » June 2024 y.

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2	Ore-controlling factors as the basis for singling out the prospective areas within the Syrymbet rare-metal deposit, Northern Kazakhstan	Article	Mining of Mineral Deposits, 16(2), 14-21. 2022 <a href="https://doi.org/10.33271/mining16.02.014">https://doi.org/10.33271/mining16.02.014</a>	IF 1.9	ESCI	CiteScore 4.0, Geotechnical Engineering and Engineering Geology - 67% процентиль	<u>L. Issayeva</u> , K.S. Togizov, A.D. Czernikiewicz, M. Kurmangazhina, D. Muratkhanov	first author
3	Geophysical indicators of rare-metal ore content of Akmai-Katpar ore zone (Central Kazakhstan)	Article	Naukovyj Visnyk Natsionalnoho Hirnychoho Universytetu. V 5, 2023 y. P. 034-040. <a href="https://doi.org/10.33271/nvngu/2023-5/034">https://doi.org/10.33271/nvngu/2023-5/034</a>	-	-	CiteScore 1.7 Geotechnical Engineering and Engineering Geology – 35% процентиль	Z. Ablessenova, <u>L. Issayeva</u> , K. Togizov, S. Assubayeva, M. Kurmangazhina	Co-author

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**Ludmila Issayeva's list of Scientific papers**

<b>№ p/n</b>	<b>Title</b>	<b>Publica- tion type</b>	<b>Output date</b>	<b>Numbe r of pages</b>	<b>Co-authors</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
1	Hydrothermally altered rocks of the Akmaya-Qatpar ore zone and their reflection in geophysical fields	Printed	News NAS RK. Series of geology and technical sciences №1 (463), 2024. P. 128–142. ISSN 2224-5278. doi.org/10.32014/2024.2518-170X.370	15	Z.N. Ablessenova, K.S. Togizov, S.K. Assubayeva, L.V. Petrova
2	Комбинированный метод интенсификации скважинной добычи урана в рудах с низкими фильтрационными характеристиками	Printed	Труды университета №3 (92), 2023 г. С. 172-177. <a href="https://doi.org/10.52209/1609-1825_2023_3_172">https://doi.org/10.52209/1609-1825_2023_3_172</a> .	6	Ж.С. Кенжетаев К.С. Тогизов К.А. Жапабаев Ш.О. Кисеева
3	The three-dimensional model of the Akbulak rare earth deposit (Northern Kazakhstan)	Printed	News NAS RK. Series of geology and technical sciences № 2 (458), 2023. P.96-107. ISSN 2224-5278. doi.org/10.32014/2023.2518-170X.284	12	E. Slaby, S.K. Assubayeva, M.K. Kembayev, K.S. Togizov
4	The role of three-dimensional models of deposit and thermodynamic conditions of its formation at selecting and evaluating resources of perspective sites	Printed	News NAS RK. Series of geology and technical sciences № 5 (437), 2019. P.169-176. ISSN 2224-5278. doi.org/10.32014/2019.2518-170X.139	8	K.S. Togizov, G.Zh. Zholtayev
5	Роль трехмерных моделей месторождения и термодинамических условий его формирования при выделении и оценке ресурсов перспективных участков	Printed	Вестник КазНИТУ № 6 (130), 2018г. С.3-9. ISSN 1680-9211	7	М.ИІ. Омирсериков, С.К. Асубаева, М.К. Кембаев
6	Петрофизическая модель Сырымбетского рудного поля	Printed	Вестник КБТУ, № 4 (47), 2018г. С.101-109. ISSN 1998-6688	9	М.ИІ. Омирсериков, С.К. Асубаева, М.К. Кембаев

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7	Investigation of rare metal deposit called Bayan on the basis of gis technology and forecast assessmentof its additional resources for industrial ores	Printed	News NAS RK. Series of geology and technical sciences № 6 (426), 2017. P.56-64. ISSN 2224-5278	9	M.Sh. Omirserikov, N.I. Stepanenko, S.K. Asubaeva, K.S. Togizov
8	Forecasting resources of rare metal deposits based on the analysis of ore-controlling factors	Printed	News NAS RK. Series of geology and technical sciences № 3 (423), 2017. P.35-43. ISSN 2224-5278	9	M.Sh. Omirserikov, A.D.-Czernikiewicz, S.K. Asubaeva, K.S. Togizov
9	Формы выделения шеелита на месторождении Баян и условия концентрирования в них редких земель	Printed	Вестник КазНТУ № 4 (116), 2016. С.35-38. ISSN 1680-9211	4	К.С. Тогизов, Ж.С. Айтмырзаев
10	Выделение штокверковых зон по результатам магниторазведочных работ на месторождении Коктенколь.	Printed	Известия НАН РК. Серия геологии и технических наук № 3 (399). 2013. С. 72-76. ISSN 2224-5278	5	И.Т. Абилаханова
11	Влияние теплового поля редкометалльного рудообразования (на примере месторождения Сарымбет)	Printed	Известия НАН РК. Серия геологии и технических наук № 1 (397). 2013. С. 9-15. ISSN 2224-5278	7	М.Ш. Омирсериков
12	Методологические аспекты модельных построений рудных месторождений (на примере месторождения Коктенколь)	Printed	Известия НАН РК. Серия геологии и технических наук № 4 (438). 2012. С. 13-21. ISSN 2224-5278	9	М.Ш. Омирсериков

**Articles published in other scientific journals and publications**

1	Ore-bearing weathering mantle of Kundybay rare earth deposit (North Kazakhstan)	Printed	Gornyi Zhurnal. V 2, 2017. P. 33-38. ISSN 0017-2278. doi.org/10.17580/gzh.2017.02.06	6	M.Sh. Omirserikov, N.I. Stepanenko, K.Sh. Dyusembaeva
2	Scientific basis of prospecting rare metals and construction of petrophysical, geological and geophysical model in Akshatau Field, Central Kazakhstan	Printed	Research Journal of Pharmaceutical, Biological and Chemical Sciences, V 5, I 6, 2014. P 1003-1009. ISSN 0975-8585	7	H.S. Ramadan, M.Sh.Omirserikov, E.A. Mohammed

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<b>International scientific and practical conferences</b>					
1	The digital model of the Sarybulak tantalum-niobium deposit (North Kazakhstan)	Printed	20 <sup>th</sup> international multidisciplinary scientific geoconference SGEM 2020, Albena (Bulgaria). P.89-96. ISBN 978-619-7603-04-0. ISSN 1314-2704. DOI: 10.5593/sgem2020/1.1/s01.010	8	S.K. Asubaeva, M.K. Kembayev, K.S. Togizov
2	The thermodynamic model of the Syrymbet rare-metal deposit (North Kazakhstan)	Printed	20 <sup>th</sup> international multidisciplinary scientific geoconference SGEM 2020, Albena (Bulgaria). P.341-348. ISBN 978-619-7603-04-0. ISSN 1314-2704. DOI: 10.5593/sgem2020/1.1/s01.043	8	S.K. Asubaeva, M.K. Kembayev, K.S. Togizov
3	3D модели редкometалльного месторождения Сырымбет (Северный Казахстан) и информативность их 2D срезов по разведочным профилям	Printed	Материалы международной научной конференции, посвященной 100-летию со дня рождения П.Т. Тажибаевой «Проблемы геологии и расширение минерально-сырьевой базы стран Евразии», Алматы 2019г. С.184-189. ISBN 978-601-332-461-6	6	С.К. Асубаева, К.С. Тогизов, М.К. Кембаев
4	The formation of a geoinformation system and creation of a digital model of Syrymbet rare-metal deposit (North Kazakhstan)	Printed	19 <sup>th</sup> international multidisciplinary scientific geoconference SGEM 2019, Albena (Bulgaria). P.609-616. ISBN 978-619-7408-76-8. ISSN 1314-2704. DOI: 10.5593/sgem2019/1.1/S01.075	8	S.K. Asubaeva, M.K. Kembayev, K.S. Togizov
5	Петрофизическая модель месторождения Шок-Карагай и формирование картографических слоев для выделения рудоконтролирующих факторов редкоземельной минерализации	Printed	Материалы круглого стола на тему: «Инновации – ключевой фактор развития ГМК», Алматы 2018г. С.42-47. ISBN 978-601-332-195-0	6	С.К. Асубаева, К.С. Тогизов, М.К. Кембаев
<b>Monographs, textbooks</b>					
1	Цифровая модель редкometалльно-редкоземельных месторождений Сырымбетского рудного узла	Printed	Алматы, 2020. ISBN 978-601-332-814-0	120	Л.Д. Исаева., С.К. Асубаева, К.С. Тогизов, М.К. Кембаев

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