

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

List of scientific works in international peer-reviewed scientific journals,
included in the Scopus and Web of Science databases
ISTEKOVА SARRА AMANZHОLOVNA

Author identifiers:

Scopus Author ID: 56369500000

Web of Science Researcher ID: AAX-8239-2019

ORCID: 0000-0003-4298-7598

No o/p	Title of the publication	Type of publication	Name of the journal, year of publication, DOI	The impact factor of the journal, quartile and field of science according to Journal Citation Reports for the year of publication	Index in the Web of Science Core Collection database	CiteScore journal, percentile and field of science according to Scopus data for the year of publication	Full name of the authors (applicant to emphasize)	Role of the challenger
1	2	3	4	5	6	7	8	9
1	The Structure of The Earth's Crust in the Pre-Caspian Region According to Seismogravity Data	article	Geotechnical and Geological Engineering, 2022, doi.org/10.1007/s10706-022-02222-6	-	(ESCI)	2.9 (2021) Earth and Planetary Sciences Geology 62%	Issagaliyeva A. Istekova S., Uzbekov N.	coauthor

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2	Geophysical data complex interpretation techniques for studies of the earth crust deep horizons in the North Caspian region	article	News Series and Sciences, 2021, doi.org/10.32014/2021.2518-170X.99	NAS -	RK.	-	2,0 (2021) Earth and Planetary Sciences – 47%	Issagalijeva A.K., Istekova S.A., Aliakbar M.M.	coauthor
3	Results of magnetotelluric surveyon reference geophysical profiles of the Karatay-Sarkamys block in Kazakhstan	article	Russian Geology and Geophysics. 2018. doi.org/10.1016/j.rgg.2018.01.007	IF 1.25 (2018) SCIE Q4	IF 1.25 (2018) SCIE Q4	2.4 (2018) Earth and Planetary Sciences – 49 %	Umirrova, G.K., Istekova S.A., Modin, I.N.	coauthor	

List of scientific works

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№ o/p	Name	Nature of the publication	Output data		Number of p.	coauthor
			2	3	4	5
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						
1	Classification of geological and structural features of the Zhezkazgan ore district	Print	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 2(452), 2022, pp. 33–48, doi.org/10.32014/2022.2518-170X.1581	16	Aidarbekov Z.K.	

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2	Building the online geological and geophysical database management system for hydrocarbon fields in Kazakhstan	Print	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 3(453), 2022, pp. 198-211. doi.org/10.32014/2022.2518-170x.190	14	Issagalijeva A.K., Aliakbar M.M.
3	Magnetotelluric soundings for estimating the oil-and-gas content of the Mesozoic complex in Western Kazakhstan	Print	Moscow University Geology Bulletin, 71(5), 2016, pp. 361-367. doi.org/10.3103/s0145875216050094	7	Umirova G.K., Modin I.N.
4	Oil and gas fields geological zoning in the Kazakhstan sector of the Caspian petroleum province	Print	Neftyanoe Khozyaystvo - Oil Industry, (10), 2016, pp. 10-13. http://www.scopus.com/inward/record.url?eid=2-s2.0-84992738178&partnerID=MN8TOARS	4	Oreshkin I.V., Novikov S.A., Nysanova A.S.
5	Metodika interpretatsii gravimetricheskikh dannykh pri postroenii geologicheskoi modeli zemnoi kory Prikaspiskogo regiona(kaz).	Print	Bulletin of the Kazakh-British Technical University. Volume 17, Issue 2. 2020, pp. 21-29. ISSN 1998-6688	9	Isagalieva A.K., Isaev V.I.
6	Obzor sostoinaniia geologicheskoi izuchenosti Prikaspiskoi vpadiny v Kazakhstane(kaz).	Print	Bulletin of Kazntu, No. 3, 2016, pp.39-47. ISSN 1680-9211	9	Nysanova A. S., Zhylkybaeva G.A.
7	Litologo-fazialnye issledovaniia podsolevogo kompleksa Prikaspiskoi vpadiny v Kazakhstane(kaz).	Print	Bulletin of the Kazakh-British Technical University, Volume 13, Issue 1, 2016, pp.43-49. ISSN 1998-6688	7	Nysanova A.S., Seilov D.C.
8	Role of seismic research in evaluation of the cutoff parts of Caspian depression subsolt sediments potential	Print	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 4 (418), 2016, pp. 59-67. ISSN 2224-5278	9	Zhylykbayeva G, Nysanova A., Kalmakhan N.
9	Osobennosti ispolzovaniia seismicheskikh dannykh pri izuchenii rezervarov Luzno-Torgaiskogo neftegazonosnogo basseina(kaz).	Print	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 4 (406), 2014, pp. 55-67. ISSN 2224-5278	13	Umirova G.K

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10	Interpretatsiya seismicheskikh danniykh pri izuchenii perspektiv nadsolevogo triasovogo kompleksa iuga Prikaspiskoi vpadiny(kaz).	Print	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 4 (400), 2013, pp. 66-70	5	Tulebaeva D.M.
11	Model litosfery iugo-Vostoka Kazakhstana po profilu Turkestanskii(kaz).	Print	Becthuk KazHTU, №4, 2011, pp. 16-21. ISSN 1680-9211	6	Umirova G.K.

International scientific and practical conferences

1	Geological and geophysical conditions for application of 3D seismic in mineral exploration	Print	27th European Meeting of Environmental and Engineering Geophysics, Held at Near Surface Geoscience Conference and Exhibition 2021, NSG 2021, Volume 2021, pp.1-5, doi.org/10.3997/2214-4609.202120236. ISBN 978-946282386-0	5	Sirazhev A.
2	Application of 3D seismic for justification and characterization of geological and geophysical conditions in mining geology	Print	17th Conference and Exhibition Engineering and Mining Geophysics 2021, 2021, Volume 2021, pp.1-10, doi.org/10.3997/2214-4609.202152037. ISBN 978-946282372-3	10	Sirazhev A.N., Temirkhanova R.G
3	Complex of geophysical research for studying geological structure of Zhezkazgan ore region in Kazakhstan	Print	17th Conference and Exhibition Engineering and Mining Geophysics 2021, 2021, Volume 2021, pp.1-9, doi.org/10.3997/2214-4609.202152070. ISBN 978-946282372-3	9	Aidarbekov Zh.K., Glass, H.
4	Features of application of electrical prospecting methods in the search for gold deposits in Southern Kazakhstan	Print	Engineering and Mining Geophysics 2018 - Conference and Exhibition, 2018, Volume 2018, pp.1-12, doi.org/10.3997/2214-4609.201800500. ISBN 978-946282248-1	12	Amangeldiyev B. Orazymbetov T.

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5	Features of basin modeling in the evaluation of oil and gas potential of the caspian basin in Kazakhstan	Print	Geomodel 2016 - 18th Science and Applied Research Conference on Oil and Gas Geological Exploration and Development, 2016, ISBN: 978-946282198-9	5	Abilkhasimov Kh., Nysanova A., Zhylkabayeva G.
6	Geological interpretation of MT data in combination with GIS data and seismic surveys in caspian depression in Kazakhstan	Print	7th EAGE Saint Petersburg International Conference and Exhibition: Understanding the Harmony of the Earth's Resources Through Integration of Geosciences, 2016, pp. 843–847. ISBN 978-151082249-8. doi.org/10.3997/2214-4609.201600196	5	Umirova G.K., Modin I.N.
7	The principles of geostatic modeling of complex clay collectors (as demonstrated by modeling North Buzachi field	Print	7th EAGE Saint Petersburg International Conference and Exhibition: Understanding the Harmony of the Earth's Resources Through Integration of Geosciences, 2016, pp. 643–647. ISBN 978-151082249-8. doi.org/10.3997/2214-4609.201600156	5	Zhylkabayeva G.

Monographs					
1	Trekhmernaiia seismorazvedka dlia modelirovaniia rudnykh zalezhei v slozhnykh gorno-geologicheskikh usloviyah Kazakhstana»(kaz).	Print	Almaty: K.I. Sapayev Kazakh National Research Technical University, 2022. -276 p. Usl. print l. 21,25. ISBN 978-601-323-343-7		Sirazhev A.N.
2	Tsentralno-kazakhstanskaiia paleoriffovaiia sistema: Glubinnoe stroenie, zakonomernosti razmeshcheniya orudieniiia(kaz).	Print	Almaty: K.I. Sapayev Kazakh National Research Technical University, 2016. 245 p. Usl. print L. 15,36. ISBN 978-601-228-975-6.	132	Lyubitsky V.N., Lyubitskaya L.D., Shabalina L.V.

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G.A. Burshukova

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