

**List of scientific works by PhD student Yeskaliyev Yertay Talgatovich in the educational program
8D07201 «Geology and Exploration of Mineral Deposits»**

№	Name	Publication details	Volume, p.p.	Co-authors
1	2	3	4	5
1. Articles in international scientific journals reviewed by the Scopus/Web of Sciences database				
1	Geological history of Great Altai: Implications of Mineral Exploration	Minerals, 2022, 12(6), 744 https://doi.org/10.3390/min12060744	1,44	Boris A. D'yachkov Marina A. Mizernaya Sergey V. Khromykh Ainel Y. Bissatova Tatiana A. Oitseva Anastassiya P. Miroshnikova Olga V. Frolova Oxana N. Kuzmina Natalya A. Zimanovskaya Anna P. Pyatkova Karina Zikirova Olga V. Ageyeva
2. Articles in scientific publications recommended by the authorized authority				
1	The Scientific Basis of the Investment Attractiveness of Geological Structures on the Example of Rudny Altai	Universitet Enbekteri – University Proceedings. №1 (90), 2023, P. 146 -152.	0,44	Mizernaya M.A. Zikirova K.T.
2	Features of Geological Structure, Magmatism and Ore Formation of Bakyrchik ore Field Deposits	Universitet Enbekteri – University Proceedings. №3 (84), 2021, P. 94 - 99	0,38	Mizernaya M.A. D'yachkov B.A. Miroshnikova A.P. Zikirova K.T.

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3	FEATURES OF THE MICROELEMENT COMPOSITION OF ORE OF THE ARTEMYEVSKOYE DEPOSIT	The Mining Journal of Kazakhstan, № 1, 2026. P. 25-30	0,38	Mizernaya M.A. Agaliyeva B.B. Shayakhmetova Z.A.
3. Publications in proceedings of International conferences				
1	Methodology of scientific forecasting based on GIS of precious metal deposits in eastern Kazakhstan	«Geoinformatics» European Association of Geoscientists & Engineers, 11- 14 May, 2021. Kiev, Ukraine. Volume 2021, 21093, P. 1-6 https://doi.org/10.3997/2214-4609.20215521093	0,32	Zikirova K.T.
2	STRUCTURAL POSITION, MAGMATISM AND MINERALISATION OF BAKYRCHIK ORE FIELD (KAZAKHSTAN)	Proceedings of 22nd International Multidisciplinary Scientific GeoConference SGEM 2022. 4-10 July, 2022. Vol 22, P. 499-506 https://doi.org/10.5593/sgem2022/1.1/s04.058	0,44	Mizernaya M.A. Miroshnikova A. Oitseva T.A. Kuzmina O.N.
3	WeedsGalore: A Multispectral and Multitemporal UAV-Based Dataset for Crop and Weed Segmentation in Agricultural Maize Fields	IEEE/CVF Winter Conference on Applications of Computer Vision (WACV) 2025, Feb. 28 - Mar.4 Tuscon, Arizona (USA). P 4767-4777 https://doi.org/10.48550/arXiv.2502.13103	0,69	Celikkan E. Kunzmann T. Itzerott S. Klein N. Herold M.

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