



Bolatova Ainash

Senior Lecturer
Candidate of Technical Sciences

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Professional experience:

1. 2006-2015 D.Serikbayev East Kazakhstan State Technical University Faculty of Mining and Metallurgy Assistant, lecturer, Senior lecturer Ust-Kamenogorsk
2. 2015-2024 Senior lecturer of the Department of "Technological machines and equipment" KazATU named after S. Seifullin, Astana
3. 2024 Senior lecturer at the Department of Transport engineering at L.N. Gumilev ENU

Awards:

Academic degree and title, scientific school:

Candidate of Technical Sciences
Specialty: 1903 - Underground mining of mineral deposits

Scientific interests: Robotics in transport, manipulators and robots, additive technologies in transport, artificial intelligence

Scientific grants: -

Courses taught:

Robotics in transport, Additive technologies in transport, Application of artificial intelligence systems in transport

Publications (including ORCID number, valid links to articles in high ranking journals):

<https://orcid.org/0000-0001-8488-8155>

1. Use of mining and metallurgical waste as a backfill of worked-out spaces News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 2022, (1), pp. 33-38. <https://doi.org/10.32014/2022.2518-170X.137>

CiteScore 1.8 Earth and Planetary Sciences Geology - 41% Earth and Planetary Sciences Bolatova, A., Kutybayev, A., Kainazarov, A., Hryhoriev, Y., Lutsenko, S

2. Investigation of thermal strength of core structural elements made of heatresistant alloys AIP Conference Proceedings. Volume 2552, 5 January 2022, Article number 070025. 93rd Rudenko International Conference on Methodological Problems in Reliability Study of Large Energy Systems, RSES 2021; Volzhsky, Russian Federation; 13 September 2021 through 17 September 2021; Code 185916

<https://doi.org/10.1063/5.0131847> Sairanbek Akhmetov, Murat Userbaev, Nurken Akhmetov, Zhanna Iklasova, Ainash Bolatova

3. Математическая модель напряженно – деформированного состояния стержня с неоднородной слоистой структурой “National Engineering Academy of the Republic of Kazakhstan” ВЕСТНИК Национальной инженерной академии Республики Казахстан № 4 (82) INSPEC.

<https://journal.neark.kz/category/zhurnal/№-4-82-2021/>

	<p>https://doi.org/10.47533/2020.1606-146X.113 С. М. Ахметов, М. Т. Усербаев , А. Б. Болатова , Ж. У. Икласова</p>
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