

List of publications in international peer-reviewed publications
 Applicant's last name: **Ospanov Kairat Tulegenovich**

Author IDs (if available):

Scopus Author ID: **56450780100**

Web of Science Researcher ID: **AAA-8499-2020**

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№	Publication title	Type of publication (article, review, etc.)	Journal name, year of publication (according to databases), DOI	Impact factor of the journal, quartile and field of science* according to the Journal Citation Reports for the year of publication	Index in the database Web of Science Core Collection	CiteScore of the journal, percentile and field of science* according to Scopus for the year of publication	Full name of the authors (<u>underline the applicant's full name</u>)	The role of the applicant (co-author, first author or author for correspondence)
1	Wastewater treatment methods and sewage treatment facilities in Almaty, Kazakhstan	<u>Article</u>	Journal of Ecological Engineering Volume 23, Issue 1, Nov. 2022, pages 240-251. DOI: https://doi.org/10.12911/22998993/143939	-	ESCI	Percentile 51 for 2020, Environmental science: Environmental science (miscellaneous)	<u>Ospanov K.</u> , <u>Kuldeyev E.</u> , <u>Kenzhaliev B.</u> , <u>Korotunoy A.</u>	First author
2	Clarification of Biologically Treated Wastewater in a Clarifier with Suspended Sludge Layer	<u>Article</u>	Water 13(18), 2486. 2021; https://doi.org/10.3390/w13182486	-	-	Percentile 70 for 2020, environmental science: water sciences and technologies	<u>Kolpakova V.</u> , <u>Ospanov K.</u> , <u>Kuldeyev E.</u> , <u>Andraka D.</u>	Co-author

«14» 01 2022

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3	Assessment of the Impact of Sewage Storage Ponds on The Water Environment in Surrounding Area	Article	Water 12(9), 2483. 2020; https://doi.org/10.3390/w12092483	-	-	Percentile 70 for 2020, environmental science: water sciences and technologies	<u>Ospanov K.</u> , <u>Rakhimov T.</u> , <u>Myrzakhmetov M.</u> , <u>Andraka D.</u>	First author
4	Study of the Products of Pyrolysis Recycling Sewage Sludge in the Aeration Station Almaty, Kazakhstan	Article	Procedia Engineering. Volume 117, Nov. 2015, pages. 288 – 295. https://doi.org/10.1016/j.proeng.2015.08.163	-	3	Percentile 52 for 2015, general engineering	<u>Ospanov K.</u> , <u>Myrzakhmetov M.</u> , <u>Zapparov M.</u>	First author
5	Experience of Suckling Perfection of Secondary Clarifier of Aeration Station in Almaty, Kazakhstan	Article	Journal of Ecological Engineering Volume 19, Issue 5, Nov. 2018, pages 210-218. DOI: https://doi.org/10.12911/22998993/89814	-	ESCI	Percentile 40 for 2018, Environmental science: General environmental science	<u>Ospanov K.</u> , <u>Demchenko A.</u> , <u>Kudaiberdi Zh.</u>	First author
6	Application of natural zeolite for intensification of municipal wastewater treatment	Article	Journal of Ecological Engineering. Volume 18, Issue 2, Nov. 2017, pages 175-181. DOI: https://doi.org/10.12911/22998993/69004	-	ESCI	Percentile 36 for 2017, Environmental science: General environmental science	<u>Andraka D.</u> , <u>Dzienis L.</u> , <u>Myrzakhmetov M.</u> , <u>Ospanov K.</u>	Co-author
7	Wastewater sludge neutralization from heavy metals with the use of natural	Article	<u>Water and Ecology</u> . 2015, 2015(4), pages 56–62.	-	-	Percentile 7 for 2015, Environmental science: water and sciences	<u>Ospanov K.</u> , <u>Mukhanova G.</u>	First author

«14» 01 2022

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	zeolite					technologies		
8	Current state of communal sewage treatment in the republic of Kazakhstan	<u>Article</u>	Journal of Ecological Engineering Volume 16, Issue 5, Nov. 2015, pages 101–109. DOI: https://doi.org/10.12911/22998993/60463	-	ESCI	Percentile 15 for 2015, Environmental science: General environmental science	<u>Andraka D., Ospanov K., Myrzakhmetov M.</u>	Co-author
9	Application of natural zeolite for intensification of municipal wastewater treatment	<u>Article</u>	Journal of Ecological Engineering Volume 17, Issue 5, Nov. 2016, pages 57-63. DOI: https://doi.org/10.12911/22998993/65446	-	ESCI	Percentile 26 for 2016, Environmental science: General environmental science	<u>Ospanov K., Myrzakhmetov M., Dzienis L., Andraka D.</u>	First author
10	Assessment of the modern state of aeration station wastewater sludge treatment in Almaty, Republic of Kazakhstan	<u>Article</u>	<u>Water and Ecology</u> , 2014, 2014(1), pages 26–34.	-	-	Percentile 4 for 2014, Environmental science: water and technologies	<u>Ospanov K., Kuldeeva Je.M., Tamabaev O.P.</u>	First author

* the field of science for which the specified quartile or percentile is assigned.

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