

TEACHER'S QUESTIONNAIRE
Department of "Water Resources and Melioration"

Personal information of the teacher		
	Full Name (by identity card)	<i>Kozykeyeva Aliya</i>
	Date of Birth	<i>27.08.1963</i>
	Sex (male / female)	female
	Nationality	Kazakh
	Citizenship	The Republic of Kazakhstan
	Mobile phone, E-mail	<i>+77077967611</i> <i>aliya.kt@yandex.ru</i>
Education		
Higher educational institution		
a) the name	Dzhambul Hydro-Reclamation and Construction Institute	
b) country, city	Kazakhstan, Taraz	
c) year of receipt and termination	1980-1985	
d) the qualification received on the termination of educational institution	hydraulic engineer	
d) the qualification received on the termination of educational institution	Doctor of Technical Sciences on specialties 06.01.02 - Melioration, recultivation and land protection and 25.00.36 - Geoecology	
Place of work (today)		
Full name of the organization	Kazakh National Agrarian Research University	
Position held	Professor, Department of "Water Resources and Melioration"	
Scientific activity		
The head and/or the executor of research in RK (during the last 3 years)		
Scientific and pedagogical activity		
Training of highly qualified personnel		
Name of research paper,	Years of implementation	Implementing organization
The state and prospects of development of water demand by the population and sectors of the economy in the transboundary basins of the Ile and Ertis rivers in the context of climate change and economic activity	2018-2020	Kazakh National Agrarian University

Scientific activity			
The head and/or the executor of research in RK (during the last 3 years)			
Scientific and pedagogical activity			
Training of highly qualified personnel			
Degree	Quantity	Year of protection	Code of specialty
PhD	1	2018	6D081000 - "Land reclamation, reclamation and protection"
PhD	1	2021	6D080500"Water resources and water use"
Master	4	2006-2009	6N0805- «Water resources and water use»
Master	1	2011	6M0810 - «Melioration, recultivation and land protection»
Master	6	2012-2016	6M081000 - «Melioration, recultivation and land protection»
Master	1	2017	6M080500- «Water resources and water use»
Master	3	2018-2019	6M080800-« Soil science and agrochemistry»
Master	1	2019	6M081000 - «Melioration, recultivation and land protection»
Master	2	2020	6M080500- «Water resources and water use»
Master	2	2021	6M080500- «Water resources and water use»
Master	1	2022	6M080500- «Water resources and water use»
Master	1	2023	7M08601- Water resources management using IT technologies
Information on the number of publications for the last 3 years			
Type of publications		Quantity	
Type of publications		34	
Publications in the recommended journals of the MES RK		9	
Publications in rating journals		5	
Teaching aids		1	

Electronic teaching aids	-	
Monographs	51	
The main scientific publications (for the last 3 years)		
Name of the publication	Author(s)	Name of the edition, volume, number, page
Hydrological bases of water resources management of the rivers of Northern Kazakhstan	Makhmudova L., Kozykeyeva A., Kambarbekov G., Karimova G., Zhulkainarova M.	Journal of Contaminant Hydrology, 2023, 256, 104182, DOI 10.1016/j.jconhyd.2023.104182 – Q1 - 83
Applied model of environmental services-development of ecological and economic drainage system of transboundary river basins (on the example of the Talas river basin)	Mustafayev, Z.S., Kozykeeva, A.T., Tursynbayev, N.A., Kireychev, L.V.	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences , 2021, 5(449), стр. 77–83, DOI 10.32014/2021.2518-170X.101
Specific features of flow formation and water use in the catchment areas in the tobol river basin	Kozykeyeva, A.T., Mustafayev, Z.S., Tastemirova, B.E., Mosiej, J.	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences , 2021, 3(447), стр. 94–99 https://doi.org/10.32014/2021.2518-170x.68
Ecological profile of drainage in the shu river basin under anthropogenic activity	Kozykeyeva, A.T., Mustafayev, Z.S., Kireicheva, L.V., Dauletbay, S.D.	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences , 2021, 1(445), стр. 106–113, https://doi.org/10.32014/2021.2518-170x.15
Geomorphological analysis of the ili river basin catchment area for integrated development	Mustafayev, Z.S., Kozykeyeva, A.T., Ryskulbekova, L.N., Aldiyarova, A.E., Povilaitis, A.	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences , 2020, 5(443), стр. 141–149, https://doi.org/10.32014/2020.2518-170x.114
Environmental effects of using large rivers for irrigation in the Kazakhstan - Syr Darya case study	Mustafayev, Z., Mosiej, J., Abdyvalieva, K.S., Kozykeeva, A.	Journal of Water and Land Development , 2020, 47(1), стр. 125–134, https://doi.org/10.24425/jwld.2020.135039 - Q2 -51
Improvement of environmentally safe rinsing of salted lands technology	Mustafayev, Z.S., Kozykeeva, A.T., Abdeshev, K.B., Kireycheva, L.V.	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences , 2020, 6(444), стр. 160–176 https://doi.org/10.32014/2020.2518-170x.144
Methodical support of integrated management of water resources of the basin of transboundary rivers	Kozykeyeva, A.T., Mustafayev, Z.S., Aldiyarova, A.E., Arystanova, A.B., Mosiej, J.	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences , 2020, 4(442), стр. 52–61 https://doi.org/10.32014/2020.2518-170x.84
Ecological and water economic assessment of the Yesil River Basin Catchment area	Mustafayev, Z.S., Kozykeyeva,	News of the National Academy of Sciences of the Republic of

	A.T., Kalmashova, A.N., Aldiyarova, A.E., Povilaitis, A.	Kazakhstan, Series of Geology and Technical Sciences , 2020, 2(440), стр. 123–131 DOI: 10.32014/2020.2518-170X.39
Учет геоэкологических ограничений при планировании нормы водопотребности гидроагроландшафтов	Мустафаев Ж.С., Козыкеева А.Т., Даулетбай С.Д.	Экологический Вестник Северного Кавказа, 2020.- Т. 16. - № 3. – С. 43-47.
Экологическая значимость элементов водного баланса гидроагроландшафтов	Мустафаев Ж.С., Козыкеева А.Т., Жатканбаева А.О.	Экологический Вестник Северного Кавказа, 2020.- Т. 16. - № 3. – С. 55-59
Knowledge of foreign languages		
Language		Level of proficiency (low, average, high)
English		Intermediate