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Researcher ID in Publons X-3483-2018
Scopus-5 Хирш Индексі
Wos-1

Кәсіби қызмет:

Кәсіптік өтілі 32 жыл, оның ішінде ғылыми-педагогикалық өтілі 19 жыл.
-1993-1994 жж. Кудряшов атындағы мектепте биология және химия пәнінің мұғалімі.
-1994 жылдан 1999 жылға дейін Ақтөбе қаласындағы №13 орта мектепте химия және география пәнінің мұғалімі.
-2000-2001 жылдары Қ. Сәтбаев атындағы ҚазҰТУ Ақтөбе филиалында оқытушы болып жұмыс істеді.
-2001-2003 жылдары Батыс Қазақстан заң институтының (Ақтөбе қ.) оқу бөлімінің жетекші маманы болып жұмыс істеді.

Білімі, ғылыми дәрежесі және атағы:

1993 жылы Атырау педагогикалық институтының жаратылыстану-география факультетін (Қазіргі "Х. Досмұхамедов атындағы Атырау университеті" КЕАҚ) бітірген. "Биология және химия" мамандығы, "Биология және химия мұғалімі" біліктілігі. 2018 жылы М.Өтемісов атындағы Батыс Қазақстан мемлекеттік университетінің заң факультетін бітірген. "5B030100 – Құқықтану" мамандығы, "құқық бакалавры" академиялық дәрежесі. 2021 жылы "Х.Досмұхамедов атындағы Атырау университеті" КЕАҚ 6B05201-Қолданбалы экология, жаратылыстану бакалавры біліктілігі мамандығы бойынша бітірді. 2007 жылы "13.00.01-Жалпы педагогика, педагогика және білім беру тарихы, этнопедагогика" мамандығы бойынша педагогика ғылымдарының кандидаты ғылыми дәрежесін алу үшін диссертация қорғады.

Ғылыми қызығушылықтары: экологиялық білім; әлеуметтік экология және орнықты даму; экологиялық құқық; экологиялық мониторинг, қайталама шикізат алу ресайклингі.

Ғылыми зерттеулер:

"Экономатив" ЖШС-мен (2018-2022 жж.) Шартқа сәйкес "Құрманғазы ауданының мұнай кен орындары аумақтарының ландшафттарын Биогеохимиялық бағалау" тақырыбы бойынша ғылыми-зерттеу жұмысы.

Оқытатын курстары:

Жалпы және экологиялық токсикология негіздері (курс орыс, қазақ тілдерінде оқылады) Қоршаған орта объектілерін зерттеу әдістері (курс орыс, қазақ тілдерінде оқылады), Биосфера мен адамзаттың тұрақты дамуы (курс орыс, қазақ тілдерінде оқылады), Әлеуметтік экология және тұрақты даму (курс орыс, қазақ тілдерінде оқылады).

Оқулықтар: Биогеохимия и экотоксикология, Алматы, «Эверо», 2015, 246 с., Биогеохимия және экотоксикология. Алматы, «Эверо», 2015, 237 с., Fundamentals of Health and Safety. Lantar Trade LLP, 2020-204 р, Тіршілік қауіпсіздік негіздері. ТОО «Лантар Трейд», 2020, 229 б.

-2003-2004 жж. Х.Досмұхамедов атындағы АТму-де химия кафедрасының оқытушысы, студенттер бөлімінің меңгерушісі болып жұмыс істеді. -2004-2011 жж. Х.Досмұхамедов атындағы АМУ әкімшілік-кадр басқармасының бастығы. -2011 - 2025 жж. «Экология» кафедрасының оқытушысы. - 2025ж. Х.Досмұхамедов атындағы АТ «Экология» кафедрасы меңгерушісінің м.а.	Жарияланымдар: Еңбектер тізімінде 60-тен астам жарияланым бар: 1. Yessenamanova, M., Yessenamanova, Z., Tlepbergenova, A., Moldir, M., Nurgul, B. Optimization of Acidity and Electrical Conductivity in Hydroponic Vegetable Production: A STEM Educational Perspective. International Journal of Design and Nature and Ecodynamics, 2023, 18(6), страницы 1517–1524 Scopus (процентиль-54), автор для корреспонденции 2. Ryskalieva, D., Yessenamanova, M., Koroleva, E.G., Yessenamanova Zh., Tlepbergenova A., Amanzholykyzy, S., Turekeldiyeva, R. Monitoring Study of the Effect of Atyrau Evaporation Fields on the Content of Hydrogen Sulfide in the Air. International Journal of Sustainable Development and Planning, 2022, 17(6), страницы 1789–1796, Scopus (процентиль-53), автор для корреспонденции 3. Nursaule, T., Yessenamanova, M., Kossarbay, K., Yessenamanova, Zh., Tlepbergenova, A. Batyrbayeva, G., Maden, S. Chemical Analysis of Groundwater and Wastewater in the Area of the Tengiz Deposit of the Atyrau Region of the Republic of Kazakhstan. International Journal of Design and Nature and Ecodynamics, 2022, 17(5), страницы 691–700 Scopus (процентиль-54), автор для корреспонденции 4. Yessenamanova, M.S., Sangajieva, L.K., Yessenamanova, Z.S., Tlepbergenova, A.E. Migratory activity at the landfill site of microelements of the Caspian depression. News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 2020, 1(439), с. 155-163, Scopus (процентиль-42), автор для корреспонденции ҚР ҰӘҚ ғылым және жоғары білім саласындағы сапаны қамтамасыз ету Комитеті ұсынған журналдарда: 1. A.Tlepbergenova, M. Yesenamanova, Zh. Yesenamanova. Development of hydroponics for the formation of practical skills of the STEM education subjects. Bulletin of National Academy of sciences of the Republic of Kazakhstan ISSN 1991-3494 Volume 6. Number 412 (2024), 232–224 https://doi.org/10.32014/2024.2518-1467.866 2. M. Yessenamanova, Zh. Yessenamanova, A. Tlepbergenova, M. Makhambet, N. Baitemirova. The relationship between the values of acidity and electrical conductivity in a hydroponic installation. Reports of the National Academy of sciences of the Republic of Kazakhstan ISSN 2224-5227 Volume 3. Number 347 (2023), 7–19 https://doi.org/10.32014/2023.2518-1483.220 3. M. Yessenamanova, Zh. Yessenamanova, A. Tlepbergenova, M. Makhambet, N. Baitemirova. The relationship between the values of acidity and electrical conductivity in a hydroponic installation. Reports of the National Academy of sciences of the Republic of Kazakhstan Volume 3. Number 347 (2023), 7–19. ISSN 2224-5227 https://doi.org/10.32014/2023.2518-1483.220 4. D. Ryskalieva , M. Yessenamanova , S. Syrlybekkyzy, Zh. Yessenamanova , A.E.
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	Tlepbergenova , N.R. Tauova L. Sangadzhieva. Monitoring of hydrogen sulfide content in winter in the observation points of Atyrau city. Вестник КазНУ имени Аль-Фараби, Экология сериясы. №3 (72). 2022 ISSN 1563-034X; ISSN 2617-7358 https://doi.org/10.26577/EJE.2022.v72.i3.04 5. M. Yessenamanova, A. Anuarbekova, D. Ryskalieva, Zh. Yessenamanova, A.E. Tlepbergenova Analysis of emissions of pollutants into the atmosphere for the facilities of tengizchevroil llp in Atyrau region. Reports of the National Academy of sciences of the Republic of Kazakhstan. ISSN 2224-5227 Volume 1, Number 341 (2022), 84-93 6. Yessenamanova M. S., Davaeva Ts. D., Sangadzhieva L. Kh., Tsombueva B. V., Sangadzhieva O. S., Yessenamanova Zh. S., Tlepbergenova The content and distribution of trace elements in soils during the development of oil fields in the Republic of Kalmykia. News of the national academy of sciences of the Republic of Kazakhstan. Series chemistry and technology. ISSN 2224-5286, Volume 1, Number 445 (2021), 14 – 21 https://doi.org/10.32014/2021.2518-1491.2 7. Yessenamanova M.S., Yessenamanova Zh.S., Tlepbergenova A.E., Abdinov R.Sh., Ryskalieva D.K. Desertification assessment of the territory of Atyrau region. IOP Conference Series: Earth and Environmental Science, 2020, 421(6), 062005 8. M S Yessenamanova, G Kulzhanova, A E Tlepbergenova, Zh S Yessenamanova and G Batyrbayeva. Environmental monitoring of water quality in the interstate Ural river. Journal of Physics: Conference Series, 2021. 1889 032007 9. Yessenamanova M.S., Tlepbergenova A.E., Zhaksieva G., Sangajieva L.Kh., Bekesh S., Yessenamanova Zh.S. Analysis of the hydrochemical composition of salt brins of lake Inder. News of the National Academy of Sciences of the Republic of Kazakhstan, Series Chemistry and Technology, 2020, 1(439), c. 16 – 14 10. Yessenamanova M.S., Shukbarov A., Zaitsev V.F., Melnik I.V., Yessenamanova Zh.S., Tlepbergenova A.E. Estimation of oil products content in soil and water objects in the area of location of sludge dressers on the coast of the Volga river. News of the National Academy of Sciences of the Republic of Kazakhstan, Series Chemistry and Technology, 2020, 1(439), c. 29 – 36
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и.о.заведующего кафедрой «Экология»

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ORCID ID <https://orcid.org/0000-0001-7373-8944>

Researcher ID in Publons X-3483-2018

Индекс Хирша **Scopus-5**

Wos-1

Профессиональная деятельность:

Профессиональный стаж 32 года, из них научно-педагогический стаж 19 лет.

-1993-1994 гг. учитель биологии и химии в Кудряшовской СШ.

-1994-1999 гг. учитель химии и географии в средней школе №13 г.Актобе.

-2000-2001 гг. работала в качестве преподавателя в Актюбинском филиале КазНТУ им.К.Сатпаева.

-2001-2003 гг. работала в качестве ведущего специалиста учебной части Западно-Казахстанского юридического института (г.Актобе).

-2003-2004 гг. работала в качестве преподавателя кафедры химии, заведующая студенческим отделом АтГУ имени Х.Досмухамедова.

-2004-2011 гг. начальник административно-кадрового управления АтГУ имени Х.Досмухамедова.

-2011 - 2025 гг. преподаватель кафедры «Экология».

-С апреля 2025г. и.о.заведующего кафедрой «Экология» АтУ имени Х.Досмухамедова.

Образование, ученая степень и звание:

В 1993 г. окончила естественно-географический факультет Атырауского педагогического института (ныне НАО «Атырауский университет имени Х.Досмухамедова»). Специальность «Биология и химия», квалификация «Учитель биологии и химии». В 2018 году окончила юридический факультет Западно-Казахстанского государственного университета имени М.Утемисова. Специальность «5В030100 – Юриспруденция», академическая степень «Бакалавр права». В 2021 г. окончила НАО «Атырауский университет имени Х.Досмухамедова» по специальности 6В05201-Прикладная экология, квалификация бакалавр естествознания. В 2007 году защитила диссертацию на соискание ученой степени кандидата педагогических наук по специальности «13.00.01-общая педагогика, история педагогики и образования, этнопедагогика».

Научные интересы: экологическое образование; социальная экология и устойчивое развитие; экологическое право; экологический мониторинг, ресайклинг получения вторичного сырья.

Научные исследования:

Научно-исследовательская работа по теме «Биогеохимическая оценка ландшафтов территорий нефтяных месторождений Курмангазинского района» согласно договору с ТОО «Эконорматив» (2018-2022 гг.).

Читаемые курсы: Основы общей и экологической токсикологии (курс читается на русском, казахском языках), Методы исследования объектов окружающей среды (курс читается на русском, казахском языках), Устойчивое развитие биосферы и человечества (курс читается на русском, казахском языках), Социальная экология и устойчивое развитие (курс читается на русском, казахском языках).

Учебники: Биогеохимия и экотоксикология, Алматы, «Эверо», 2015, 246 с., Биогеохимия және экотоксикология. Алматы, «Эверо», 2015, 237 с., Fundamentals of Health and Safety. Lantar Trade LLP, 2020-204 p, Тіршілік қауіпсіздік негіздері. ТОО «Лантар Трейд», 2020, 229 б.

Публикации:

Список трудов насчитывает более 60 публикаций, из них в базе **Scopus**:

1. Yessenamanova, M., Yessenamanova, Z., Tlepbergenova, A., Moldir, M., Nurgul, B. Optimization of Acidity and Electrical Conductivity in Hydroponic Vegetable Production: A STEM Educational Perspective. International Journal of Design and Nature and Ecodynamics, 2023, 18(6), страницы 1517–1524 Scopus (процентиль-54), автор для корреспонденции
2. Ryskalieva, D., Yessenamanova, M., Koroleva, E.G., Yessenamanova Zh., Tlepbergenova A., Amanzholkyzy, S., Turekeldiyeva, R. Monitoring Study of the Effect of Atyrau Evaporation Fields on the Content of Hydrogen Sulfide in the Air. International Journal of Sustainable Development and Planning, 2022, 17(6), страницы 1789–1796, Scopus (процентиль-53), автор для

	корреспонденции 3. Nursaule, T., Yessenamanova, M., Kossarbay, K., Yessenamanova, Zh., Tlepbergenova, A. Batyrbayeva, G., Maden, S. Chemical Analysis of Groundwater and Wastewater in the Area of the Tengiz Deposit of the Atyrau Region of the Republic of Kazakhstan. International Journal of Design and Nature and Ecodynamics, 2022, 17(5), страницы 691–700 Scopus (процентиль-54), автор для корреспонденции 4. Yessenamanova, M.S., Sangajieva, L.K., Yessenamanova, Z.S., Tlepbergenova, A.E. Migratory activity at the landfill site of microelements of the Caspian depression. News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 2020, 1(439), с. 155-163, Scopus (процентиль-42), автор для корреспонденции и в журналах рекомендованных Комитетом по обеспечению качества в сфере науки и высшего образования МНВО РК : 1. A.Tlepbergenova, M. Yesenamanova, Zh. Yesenamanova. Development of hydroponics for the formation of practical skills of the STEM education subjects. Bulletin of National Academy of sciences of the Republic of Kazakhstan ISSN 1991-3494 Volume 6. Number 412 (2024), 232–224 https://doi.org/10.32014/2024.2518-1467.866 2. M. Yessenamanova, Zh. Yessenamanova, A. Tlepbergenova, M. Makhambet, N. Baitemirova. The relationship between the values of acidity and electrical conductivity in a hydroponic installation. Reports of the National Academy of sciences of the Republic of Kazakhstan ISSN 2224-5227 Volume 3. Number 347 (2023), 7–19 https://doi.org/10.32014/2023.2518-1483.220 3. M. Yessenamanova, Zh. Yessenamanova, A. Tlepbergenova, M. Makhambet, N. Baitemirova. The relationship between the values of acidity and electrical conductivity in a hydroponic installation. Reports of the National Academy of sciences of the Republic of Kazakhstan Volume 3. Number 347 (2023), 7–19. ISSN 2224-5227 https://doi.org/10.32014/2023.2518-1483.220 4. D. Ryskalieva , M. Yessenamanova , S. Syrlybekkyzy, Zh. Yessenamanova , A.E. Tlepbergenova , N.R. Tauova L. Sangadzhieva. Monitoring of hydrogen sulfide content in winter in the observation points of Atyrau city. Вестник КазНУ имени Аль-Фараби, Экология сериясы. №3 (72). 2022 ISSN 1563-034X; ISSN 2617-7358 https://doi.org/10.26577/EJE.2022.v72.i3.04 5. M. Yessenamanova, A. Anuarbekova, D. Ryskalieva, Zh. Yessenamanova, A.E. Tlepbergenova Analysis of emissions of pollutants into the atmosphere for the facilities of tengizchevroil llp in Atyrau region. Reports of the National Academy of sciences of the Republic of Kazakhstan. ISSN 2224-5227 Volume 1, Number 341 (2022), 84-93 6. Yessenamanova M. S., Davaeva Ts. D., Sangadzhieva L. Kh., Tsombueva B. V., Sangadzhieva O. S., Yessenamanova Zh. S., Tlepbergenova The content and distribution of trace elements in soils during the development of oil fields in the Republic of Kalmykia. News of the national academy of sciences of the Republic of Kazakhstan. Series chemistry and technology. ISSN 2224-5286, Volume 1, Number 445 (2021), 14 – 21 https://doi.org/10.32014/2021.2518-1491.2
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	7. Yessenamanova M.S., Yessenamanova Zh.S., Tlepbergenova A.E., Abdinov R.Sh., Ryskaliyeva D.K. Desertification assessment of the territory of Atyrau region. IOP Conference Series: Earth and Environmental Science, 2020, 421(6), 062005 8. M S Yessenamanova, G Kulzhanova, A E Tlepbergenova, Zh S Yessenamanova and G Batyrbayeva. Environmental monitoring of water quality in the interstate Ural river. Journal of Physics: Conference Series, 2021. 1889 032007 9. Yessenamanova M.S., Tlepbergenova A.E., Zhaksieva G., Sangajieva L.Kh., Bekesh S., Yessenamanova Zh.S. Analysis of the hydrochemical composition of salt brines of lake Inder. News of the National Academy of Sciences of the Republic of Kazakhstan, Series Chemistry and Technology, 2020, 1(439), c. 16 – 14 10. Yessenamanova M.S., Shukbarov A., Zaitsev V.F., Melnik I.V., Yessenamanova Zh.S., Tlepbergenova A.E. Estimation of oil products content in soil and water objects in the area of location of sludge dressers on the coast of the Volga river. News of the National Academy of Sciences of the Republic of Kazakhstan, Series Chemistry and Technology, 2020, 1(439), c. 29 – 36
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ORCID ID <https://orcid.org/0000-0001-7373-8944>

Researcher ID in Publons X-3483-2018

The Hirsch Index of Scopus is 5

Wos-1

Professional activity: Professional experience 32 years, of which scientific and pedagogical experience 19 years.

- 1993-1994. teacher of biology and chemistry in Kudryashovskaya Secondary school.

-From 1994 to 1999, he was a teacher of chemistry and geography at secondary school No. 13 in Aktobe.

-2000-2001. worked as a teacher at the Aktobe branch of KazNTU named after K.Satpayev.

-2001-2003 worked as a leading specialist of the educational part of the West Kazakhstan Law Institute (Aktobe).

-2003-2004 worked as a teacher in the Department of Chemistry, head of the student department of ATSU named after H. Dosmukhamedov.

Education, academic degree and title: In 1993 she graduated from the Faculty of Natural Geography of Atyrau Pedagogical Institute (now NAO "Atyrau University named after H.Dosmukhamedov"). Specialty "Biology and Chemistry", qualification "Teacher of biology and chemistry". In 2018, she graduated from the Faculty of Law of the M.Utemisov West Kazakhstan State University. Specialty "5B030100 – Jurisprudence", academic degree "Bachelor of Law". In 2021 she graduated from the NAO "Atyrau University named after H.Dosmukhamedov" in the specialty 6B05201-Applied Ecology, Bachelor of Natural Sciences qualification. In 2007, she defended her dissertation for the degree of Candidate of Pedagogical Sciences in the specialty "13.00.01-general pedagogy, history of pedagogy and education, ethnopedagogy".

Scientific interests: environmental education; social ecology and sustainable development; environmental law; environmental monitoring, recycling of secondary raw materials.

Scientific research:

Research work on the topic "Biogeochemical assessment of the landscapes of the territories of oil fields of Kurmangazinsky district" according to the agreement with "Economativ" LLP (2018-2022).

Courses taught: Fundamentals of general and environmental toxicology (the course is taught in Russian, Kazakh languages), Methods of studying environmental objects (the course is taught in Russian, Kazakh languages), Sustainable development of the biosphere and humanity (the course is taught in Russian, Kazakh languages), Social ecology and sustainable development (the course is taught in Russian, Kazakh languages).

Textbooks: Biogeochemistry and ecotoxicology, Almaty, "Evero", 2015, 246 P., biogeochemistry and ecotoxicology. Almaty, "Evero", 2015, 237 pp., Fundamentals of Health and Safety. Ewar Trade LLP, 2020-204 p, fundamentals of life safety. LLP "Lantar trade", 2020, 229 P.

-2004-2011 Head of the Administrative and Personnel Department of Atgu named after H. Dosmukhamedov. -2011 - 2025 Lecturer, Department of Ecology. -From April 2025 Acting Head of the Department of Ecology, ATU named after H. Dosmukhamedov.	Publications: The list of works has more than 60 publications, of which in the Scopus database: 1. Yessenamanova, M., Yessenamanova, Z., Tlepbergenova, A., Moldir, M., Nurgul, B. Optimization of Acidity and Electrical Conductivity in Hydroponic Vegetable Production: A STEM Educational Perspective. International Journal of Design and Nature and Ecodynamics, 2023, 18(6), страницы 1517–1524 Scopus (процентиль-54), автор для корреспонденции 2. Ryskalieva, D., Yessenamanova, M., Koroleva, E.G., Yessenamanova Zh., Tlepbergenova A., Amanzholyzy, S., Turekeldiyeva, R. Monitoring Study of the Effect of Atyrau Evaporation Fields on the Content of Hydrogen Sulfide in the Air. International Journal of Sustainable Development and Planning, 2022, 17(6), страницы 1789–1796, Scopus (процентиль-53), автор для корреспонденции 3. Nursaule, T., Yessenamanova, M., Kossarbay, K., Yessenamanova, Zh., Tlepbergenova, A. Batyrbayeva, G., Maden, S. Chemical Analysis of Groundwater and Wastewater in the Area of the Tengiz Deposit of the Atyrau Region of the Republic of Kazakhstan. International Journal of Design and Nature and Ecodynamics, 2022, 17(5), страницы 691–700 Scopus (процентиль-54), автор для корреспонденции 4. Yessenamanova, M.S., Sangajieva, L.K., Yessenamanova, Z.S., Tlepbergenova, A.E. Migratory activity at the landfill site of microelements of the Caspian depression. News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 2020, 1(439), с. 155-163, Scopus (процентиль-42), автор для корреспонденции and in the journals recommended by the Committee for Quality Assurance in Science and Higher Education of the Ministry of Education and Science of the Republic of Kazakhstan: 1. A.Tlepbergenova, M. Yesenamanova, Zh. Yesenamanova. Development of hydroponics for the formation of practical skills of the STEM education subjects. Bulletin of National Academy of sciences of the Republic of Kazakhstan ISSN 1991-3494 Volume 6. Number 412 (2024), 232–224 https://doi.org/10.32014/2024.2518-1467.866 2. M. Yessenamanova, Zh. Yessenamanova, A. Tlepbergenova, M. Makhambet, N. Baitemirova. The relationship between the values of acidity and electrical conductivity in a hydroponic installation. Reports of the National Academy of sciences of the Republic of Kazakhstan ISSN 2224-5227 Volume 3. Number 347 (2023), 7–19 https://doi.org/10.32014/2023.2518-1483.220 3. M. Yessenamanova, Zh. Yessenamanova, A. Tlepbergenova, M. Makhambet, N. Baitemirova. The relationship between the values of acidity and electrical conductivity in a hydroponic installation. Reports of the National Academy of sciences of the Republic of
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