

LIST

of scientific and educational-methodological works of the Acting Associate Professor,
PhD, Institute of Animal Science and Veterinary,
NAO "Kazakh Agrotechnical Research University named after S. Seifullin"

Bakishev Temirlan Gomarovich

No	Title	Print/manuscript	Publisher, journal (name, issue, year, pages)	Pages/print sheets	Co-authors
Scientific articles in peer-reviewed publications recommended by the authorized body					
1	Analysis of risk factors for the spread of small ruminant disease in the Republic of Kazakhstan	Print	Herald of Science of S. Seifullin Kazakh Agrotechnical University (interdisciplinary). — 2022. — No. 3 (114). — Part 2. — Pp. 59–69	11 pp.	Abdrakhmanov S.K., Mukhanbetkaliyev E.E., Mukhanbetkaliyeva A.A., Bainiyazov A.A., Bakishev T.G.
2	Appraisal of the role of veterinary and sanitary control in chronic infections	Print	Akmet Baitursynov Kostanay Regional University, "3i: intellect, idea, innovation", December 2022, No. 4, Pp. 48–55. DOI: https://doi.org/10.52269/22266070_2022_4_48	8 pp.	Yeleusizova A., Ansbayeva L.S., Bayantassova S.M., Bakishev T.G.
3	Hormonal synchronization methods for induction of estrus in Hereford cows	Print	ISSN 2305-9397. "Science and Education" — Scientific-Practical Journal of West Kazakhstan Agrarian-Technical University named after Zhanir Khan. Part 1, No. 1-1 (70), 2023, Pp. 224–233. DOI: https://doi.org/10.52578/2305-9397-2023-1-1-224-233	10 pp.	Bisenkaliyev R.M., Abdrakhmanov T.Zh., Bakisheva Zh.S., Bakishev T.G.
4	Veterinary sanitary examination and helminthosis comparative monitoring of fish in water sources of Korgalzyn district, Akmola region	Print	Herald of Science of S. Seifullin Kazakh Agrotechnical Research University: Veterinary Sciences. — 2023. — No. 1 (001). — Pp. 43–51. DOI: 10.51452/kazatuvc.2023.1(001).1321	12 pp.	Tleulesov Rakhimtai B., Inirbayev Asylkhan K., Bakishev Temirlan G. , Baikonyas Temirlan B., Issa Ulan S.
5	Studying the diagnostic value of recombinant <i>Campylobacter jejuni</i> antigens	Print	Herald of Science of S. Seifullin Kazakh Agrotechnical Research University: Veterinary Sciences. — 2023. — No. 2 (002). — Pp. 20–26. DOI: https://doi.org/10.51452/kazatuvc.2023.2(002).1408	10 pp.	S.N. Borovikov, A.S. Syzdykova, Z.A. Museipova, T.G. Bakishev
6	The influence of environmental factors on	Print	ISSN 2305-9397. "Science and Education" — Scientific-Practical Journal of West Kazakhstan Agrarian-Technical University	8 pp.	Bakishev T.G. , Tleulesov R.B., Bakisheva Zh.S.,

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	fodder quality in the Karaganda region		named after Zhangir Khan. Part 2, No. 2-2 (71), 2023, Pp. 154–161. DOI: https://doi.org/10.52578/2305-9397-2023-2-2-154-161		Nurgaliyev B.E.
7	Study of the influence of environmental factors on the quality of beef and milk in farms of the Karaganda region	Print	"3i: intellect, idea, innovation", December 2023, No. 4, Pp. 10–22. DOI: https://doi.org/10.52269/22266070_2023_4_10	13 pp.	Bakishev T.G., Tleulesov R.B., Bakisheva Zh.S., Assauova Zh. S.
8	Veterinary-sanitary examination of sheep milk sold at the central markets of Karaganda city	Print	ISSN 2305-9397. "Science and Education" — Scientific-Practical Journal of West Kazakhstan Agrarian-Technical University named after Zhangir Khan. Part 1, No. 1-1 (74), 2024, Pp. 163–174. DOI: https://doi.org/10.52578/2305-9397-2024-1-1-162-174	12 pp.	Tleulesov R.B., Assauova Zh.S., Bakishev T.G. , Tursunkulov S.A.
9	Epizootic situation and comprehensive diagnosis of equine salmonellosis-associated abortion in the Republic of Kazakhstan	Print	Herald of Science of S. Seifullin Kazakh Agrotechnical Research University: Veterinary Sciences. — Astana, 2025. — No. 2 (010). — Pp. 93–100. DOI: https://doi.org/10.51452/kazatuvc.2025.2(010).1952	8 pp.	Temirlan G. Bakishev, Zhanar S. Bakisheva, Gulzhan N. Yessembekova, Dina S. Shirobokova, Alma D. Kairzhanova, Alfiya S. Syzdykova, Indira Akzhunussova
10	Spatial analysis of rabies using ArcGIS Pro tools	Print	Herald of Science of S. Seifullin Kazakh Agrotechnical Research University: Veterinary Sciences. — Astana, 2025. — No. 2 (010). — Pp. [see journal]. DOI: https://doi.org/10.51452/kazatuvc.2025.2(010).1964	7 pp.	Anar M. Kabzhanova, Sarsenbay K. Abdrakhmanov, Gulzhan N. Yessembekova, Temirlan G. Bakishev, Gulmira K. Murzakayeva, Zhanar S. Bakisheva
Scientific articles in international peer-reviewed journals (Q1, Q2, Q3 quartile according to Journal Citation Reports (JCR) or having a CiteScore percentile of not less than 35 in Scopus)					
11	Brucellosis in Kazakhstan: Knowledge, Attitudes, and Practices	Print	Veterinary Sciences, 13(2), 191. https://doi.org/10.3390/vetsci13020191 (Scopus percentile: 79, Q-1) CiteScore 2024: 3.5, General Veterinary eISSN: 2306-7381	15 pp.	Spandiyar Tursunkulov, Faruza Zakirova, Zamzagul Moldakhmetova,

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	Among Smallholder Farmers and Veterinary Specialists				Alexandra Tegza, Zaure Sayakova, Nurzhan Abekeshev, Alim Bizhanov, Assiya Mussayeva, Serik Kanatbayev, Gulnur Admanova, Nurkuisa Rametov, Temirlan Bakishev* , Zhanar Bakisheva, Aigul Bulasheva, Akerke Temirova, Arman Issimov
12	Genome-wide characterization and comparative phylogenomics of three <i>Salmonella</i> Abortusequi strains isolated from equine abortions in Kazakhstan	Print	Veterinary World. 18(6), pp. 1571–1580, 2025. ISSN: 0972-8988; eISSN: 2231-0916 https://doi.org/10.14202/vetworld.2025.1571-1580 (Scopus percentile: 87, Q2). CiteScore 2024: 4.2. General Veterinary	10 pp.	Bakishev T.* , Amirgazin A., Kuibagarov M., Shevtsov A., Bakisheva Z., Yessembekova G., Kairzhanova A., Kadyrov A., Guo K., Wang X., Abdrakhmanov S., Borovikov S.
13	Risk assessment of highly pathogenic Avian Influenza (HPAI) in wild bird species in Kazakhstan	Print	Ger. J. Vet. Res. 2025. Vol. 5, Iss. 3, pp. 76–93. ISSN: 2703-1322 DOI: https://doi.org/10.51585/gjvr.2025.3.0149 (Scopus percentile: 60). CiteScore 2024: 2.3. Veterinary (miscellaneous)	18 pages	Irene Iglesias, Saidulla Ruzmatov, Pablo Ibañez-Porras, Alimzhan Kadyrov, Temirlan Bakishev , Fedor Korennoy, Andres Perez, Sarsenbay Abdrakhmanov
14	Application of modern spatio-temporal analysis technologies to identify and visualize patterns of rabies	Print	Geospatial Health 2024; volume 19: 1290. DOI: 10.4081/gh.2024.1290 (Scopus percentile: 50). CiteScore 2024: 2.2. Medicine (miscellaneous) ISSN: 1827-1987; eISSN: 1970-7096	7 pp.	Aizada A. Mukhanbetkaliyeva, Anar M. Kabzhanova, Ablai Khan S. Kadyrov, Yersyn Y. Mukhanbetkaliyev, Temirlan G.

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	emergence among different animal species in Kazakhstan				Bakishev, Aslan A. Bainiyazov, Rakhimtay B. Tleulessov, Fedor I. Korennoy, Andres M. Perez, Sarsenbay K. Abdrakhmanov
15	Knowledge, attitude, and practice related to anthrax among livestock farmers in West Kazakhstan	Print	VetMed Sci. 2024; 10: e1553. eISSN: 2053-1095 https://doi.org/10.1002/vms3.1553 (Scopus percentile: 78, Q2). CiteScore 2024: 3.5. General Veterinary	8 pp.	Altyn Kulpiisova, Zukhra Aitpayeva, Assiya Maimataeva, Lyailya Ussenova, Assel Paritova, Assylbek Zhanabayev, Temirlan Bakishev, Spandiyar Tursunkulov, Tileubek Kitapbay, Aspen Abutalip, Assiya Mussayeva, Yerzhan Ospanov, Urzhan Omarbekova, Bauyrzhan Turalin, Vladislav Sapa, Marat Aisin, Alim Bizhanov, Gulnara Baikadamova, Salbak Chylbakool, Elena Pakhomova, Nurkuisa Rametov, Arman Issimov, Nadezhda Burambayeva
16	Simulating the Spread of Peste des Petits Ruminants in Kazakhstan Using the North American Animal Disease Spread Model	Print	Hindawi. Transboundary and Emerging Diseases. Volume 2023, Article ID 7052175, 9 pages. DOI: 10.1155/2023/7052175 (Scopus percentile: 99, Q1). CiteScore 2024: 9.6. General Veterinary ISSN: 1865-1674; eISSN: 1865-1682	9 pp.	Kairat Yessenbayev, Yersyn Mukhanbetkaliyev, Gulzhan Yessembekova, Ablai Khan Kadyrov, Akhmetzhan

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19	Risk analysis and control measures of Salmonella-associated equine abortion in the Republic of Kazakhstan	Print	Proceedings of the International Scientific-Practical Conference dedicated to the 130th anniversary of S. Seifullin, Part I, 2024.	3 pages	Bakishev T.G., Bakisheva Zh.S., Yessembekova G.N., Chozhikova A.
Teaching and methodological materials					
20	Infectious Diseases of Dogs and Cats (it pen mysyktardyn zhuktaly aurulary)	Print	Teaching aid. Kazakh Agrotechnical Research University named after S. Seifullin. Astana, 2024. — 104 pp.	6.5 p.sh.	Bakishev T.G.
21	Veterinary Epidemiology (Veterinariyalyk epidemiologiya)	Print	Methodological recommendations. KazATIU Typography, Astana, 2024, 157 pp.	9.63 p.sh.	Abdrakhmanov S.K., Bakishev T.G., Koshekbay Zh.N., Beisembayev K.K.
22	Epizootological monitoring and organization of veterinary measures (Epizootologiy alyk monitoring zhane veterinariyalyk sharalardny uyymdastyru)	Print	Methodological recommendations. KazATIU Typography, Astana, 2024, 55 pp.	3.25 p.sh.	Abdrakhmanov S.K., Bakishev T.G., Beisembayev K.K.

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