

Список публикаций в международных рецензируемых изданиях

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№ п/п	Название публикации	Тип публикации	Наименование журнала, год публикации (согласно базам данных), DOI	Импакт-фактор журнала, квартиль и область науки* по данным Journal Citation Reports за год публикации	Индекс в базе данных Web of Science Core Collection	CiteScore журнала, процентиль и область науки* по данным Scopus за год публикации	ФИО авторов (подчеркнуть ФИО претендента)	Роль претендента
1	Anisotropic Shannon inequality	Статья	Osaka Journal of Mathematics, 61(1): 79-89 (January 2024), https://projecteuclid.org/journals/osaka-journal-of-mathematics/volume-61/issue-1/Anisotropic-Shannon-inequality/5697ojm.full .	0.4, Q4, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 0.99 Percentile: 29 Mathematics	Chatzakou M., <u>Kassymov A.</u> , Ruzhansky, M.	Автор
2	Stein-Weiss-Adams inequality on Morrey spaces	Статья	Journal of Functional Analysis. – 2023. – Т. 285. – №. 11. – С. 110152, https://doi.org/10.1016/j.jfa.2023.110152 .	1.7, Q1, Mathematics, Applied	Science Citation Index Expanded (SCIE)	CiteScore: 1.96 Percentile: 77 Analysis	<u>Kassymov A.</u> , Ragusa, M. A., Ruzhansky, M., & Suragan, D.	Первый автор
3	Rayleigh–Faber–Krahn, Lyapunov and Hartmann–Wintner Inequalities for Fractional Elliptic Problems	Статья	Mediterranean Journal of Mathematics. – 2023. – Т. 20. – №. 3. – С. 119 https://doi.org/10.1007/s00009-023-02334-0	1.1, Q2, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 1.7 Percentile: 64 Mathematics	<u>Kassymov A.</u> , Ruzhansky M., Torebek B. T.	Первый автор
4	Non-blow-up and blow-up results to heat equations with logarithmic nonlinearity on stratified groups	Статья	Quaestiones Mathematicae. – 2023. – Т. 46. – №. 6. – С. 1105-1117. https://doi.org/10.2989/16073606.2022.2057368	0.7, Q3, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 1.9 Percentile: 68 Mathematics	Kashkynbayev A., <u>Kassymov A.</u> , Suragan D.	Автор для корреспонденции

5	Hardy inequalities on metric measure spaces, III: the case $q \leq p \leq 0$ and applications	Статья	Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences – 2023. – Т. 479. – №. 2269. – С. 20220307. https://doi.org/10.1098/rspa.2022.0307	3.5, Q2, Multidisciplinary Sciences	Science Citation Index Expanded (SCIE)	CiteScore: 81 Percentile: 95 Mathematics	<u>Kassymov A.</u> , Ruzhansky M., Suragan D.	Первый автор
6	Multi-term time-fractional diffusion equation and system: mild solutions and critical exponents	Статья	Publicationes mathematicae-debrecen. – 2022. – Т. 100. – №. 3-4. – С. 295-321 DOI:10.5486/PMD.2022.8922	0.6, Q3, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 1 Percentile: 32 Mathematics	<u>Kassymov A.</u> , Tokmagambetov N., Torebek B.	Первый автор
7	Lyapunov, Hartman-Wintner and De La Vallée Poussin-type inequalities for fractional elliptic boundary value problems	Статья	Complex Variables and Elliptic Equations. – 2022. – Т. 67. – №. 1. – С. 246-258. https://doi.org/10.1080/17476933.2020.1825393	0.765, Q3, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 1.8 Percentile: 53 Mathematics	<u>Kassymov A.</u> , Kirane M., Torebek B. T.	Первый автор
8	Blow-up results for viscoelastic wave equations with damping terms on stratified groups	Статья	Bulletin of the Malaysian Mathematical Sciences Society. – 2022. – Т. 45. – №. 5. – С. 2549-2570. https://doi.org/10.1007/s40840-022-01308-x	1.397, Q1, Mathematics	Emerging Sources Citation Index (ESCI)	CiteScore: 2.8 Percentile: 82 Mathematics	<u>Kassymov A.</u> , Kashkynbayev A., Suragan D.	Автор для корреспонденции
9	Reverse Stein–Weiss, Hardy–Littlewood–Sobolev, Hardy, Sobolev and Caffarelli–Kohn–Nirenberg inequalities on homogeneous groups	Статья	Forum Mathematicum. – De Gruyter, 2022. – Т. 34. – №. 5. – С. 1147-1158. https://doi.org/10.1515/forum-2021-0110	0.8, Q3, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 1.6 Percentile: 60 Mathematics	<u>Kassymov A.</u> , Ruzhansky M., Suragan D.	Автор для корреспонденции
10	Anisotropic fractional Gagliardo-Nirenberg, weighted Caffarelli-Kohn-Nirenberg and Lyapunov-type inequalities, and applications to Riesz potentials and p-sub-Laplacian systems	Статья	Potential Analysis. – 2022. – С. 1-24. https://doi.org/10.1007/s11118-022-10029-6	1.1, Q2, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 2.3 Percentile: 64 Mathematics	<u>Kassymov A.</u> , Ruzhansky M., Suragan D.	Первый автор
11	Sobolev, Hardy, Gagliardo–Nirenberg, and Caffarelli–Kohn–Nirenberg-type inequalities for some fractional derivatives	Статья	Banach Journal of Mathematical Analysis. – 2021. – V. 15. – №. 1. – P. 1-24. https://doi.org/10.1007/s43037-020-00097-4	1.197, Q2, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 1.6 Percentile: 68 Mathematics	<u>A. Kassymov</u> , M. Ruzhansky, N. Tokmagambetov and B. Torebek.	Автор для корреспонденции

12	Lyapunov-type inequalities for a nonlinear fractional boundary value problem	Статья	Revista de la Real Academia de Ciencias Exactas, Físicas y Naturales. Serie A. Matemáticas. – 2021. – V. 115. – №. 1. – P. 1-10. https://doi.org/10.1007/s13398-020-00954-9	2.276, Q1, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 3.9 Percentile: 96 Mathematics	<u>A. Kassymov</u> , B.T. Torebek	Первый автор
13	Existence of solutions for p-sub-Laplacians with nonlinear sources on the Heisenberg group	Статья	Complex Variables and Elliptic Equations. – 2021. – Т. 66. – №. 4. – С. 614-625.	0.765, Q3, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 1.6 Percentile: 51 Mathematics	<u>A. Kassymov</u> , D. Suragan.	Автор для корреспонденции
14	Reverse integral Hardy inequality on metric measure spaces	Статья	Annales Fennici Mathematici. – 2021. – Т.47.- №1. -С. 39–55. https://doi.org/10.54330/afm.112455	0.9, Q2, Mathematics	Science Citation Index Expanded (SCIE)	CiteScore: 2 Percentile: 75 Mathematics	<u>Kassymov A.</u> , <u>Ruzhansky M.</u> , Suragan D.	Первый автор