Список публикаций в международных рецензируемых изданиях  
Қалыбай Айгерім Айсұлтанқызы

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| № п/п | Название публикации | Тип публикации (статья, обзор и т.д.) | 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 (соавтор, первый автор или автор для корреспонденции) |
| 1 | A new discrete Hardy-type inequality with kernels and monotone functions | Статья | [Journal of Inequalities and Applications](http://link.springer.com/journal/13660), 2015, 2015:321, <http://doi.org/10.1186/s13660-015-0843-9> | 0.63, Q2, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 1.2  Percentile: 46  Mathematics: Discrete Mathematics and Combinatorics | Kalybay A., Persson L.-E., Temirkhanova A. | Первый автор |

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*Список верен:*

Заведующий кафедры

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| 2 | One-dimensional differential Hardy inequality | Статья | Journal of Inequalities and Applications, 2017, 2017:21, http://dx.doi.org/10.1186/s13660-017-1293-3 | 0.966, Q2, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 1.4  Percentile: 57  Mathematics:  Discrete Mathematics and Combinatorics | - |  |
| 3 | Oscillation of a second order half-linear difference equation and the discrete Hardy inequality | Статья | Electronic Journal of Qualitative Theory of Differential Equations, 2017, No. 43, 1-16, <http://dx.doi.org/10.14232/ejqtde.2017.1.43> | 0.881, Q2, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore:1.3  Percentile:40  Mathematics:  Applied Mathematics | Kalybay A.,  Karatayeva D.,  Oinarov R., Temirkhanova A. | Первый автор |
| 4 | Integral operators with two variable integration limits on the cone of monotone functions, | Статья | Journal of Mathematical Inequalities, 2019, Vol. 13, No. 1, 1-16, <http://dx.doi.10.7153/jmi-2019-13-01> | 1.219, Q1, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 2.0  Percentile: 66  Mathematics: Analysis | Kalybay A., Oinarov R., Temirkhanova A. | Первый автор |
| 5 | Estimates of a class of quasilinear integral operators on the set of nonnegative and nonnegative-monotone functions | Статья | Izvestiya: Mathematics, 2019, Vol. 83:2, 61–82,  [http://dx.doi.org/10.4213/im8613](https://doi.org/10.4213/im8613) | - | - | CiteScore:1.5  Percentile: 67  Mathematics:  General Mathematics | Kalybay A., Oinarov R. | Первый автор |
| 6 | Weighted estimates for a class of quasilinear integral operators | Статья | Siberian Mathematical Journal, 2019, Vol. 60, No. 2, 291–303,  [http://dx.doi.org/10.1134/S0037446619020095](https://doi.org/10.4213/im8613) | - | - | CiteScore: 1.2  Percentile: 57  Mathematics:  General Mathematics | - |  |

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| 7 | Boundary value conditions for linear differential equations with power degenerations | Статья | Boundary Value Problems, 2020, Vol. 2020, Article number: 110, <https://doi.org/10.1186/s13661-020-01412-6> | 2.075, Q1, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 3.1  Percentile: 91  Mathematics:  Algebra and Number Theory | - |  |
| 8 | Oscillation and spectral properties of some classes of higher order differential operators and weighted n th order differential inequalities | Статья | Electronic Journal of Qualitative Theory of Differential Equations, 2021, No. 3, 1–20, <https://doi.org/10.14232/ejqtde.2021.1.3> | 1.316, Q2, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore:1.5  Percentile:36  Mathematics:  Applied Mathematics | Kalybay A., Oinarov R., Sultanaev Ya.T. | Первый автор |
| 9 | Weighted differential inequality and oscillatory properties of fourth order differential equations | Статья | [Journal of Inequalities and Applications](http://link.springer.com/journal/13660), 2021, 2021:199, <https://doi.org/10.1186/s13660-021-02731-7> | 2.021, Q1, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 3.9  Percentile: 94  Mathematics:  Discrete Mathematics and Combinatorics | Kalybay A., Oinarov R., Sultanaev Ya.T. | Первый автор |
| 10 | Weighted second-order differential inequality on set of compactly supported functions and its applications | Статья | Mathematics, 2021, Vol. 9, No. 21:2830, <https://doi.org/10.3390/math9212830> | 2.592, Q1, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 2.9  Percentile: 86  Mathematics:  General Mathematics | Kalybay A., Oinarov R., Sultanaev Ya.T. | Первый автор и автор для корреспонденции |

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| 11 | Alternative criteria for boundedness of one class of integral operators in Lebesgue spaces | Статья | Filomat, 2021, Vol. 35, Iss.14, 4825–4836, <https://doi.org/10.2298/FIL2114825K> | 0.988, Q2, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 1.5  Percentile: 62  Mathematics:  General Mathematics | - |  |
| 12 | Oscillatory and spectral properties of fourth-order differential operator and weighted differential inequality with boundary conditions | Статья | Boundary Value Problems, 2022, Vol. 2022, Article number: 78,  <https://doi.org/10.1186/s13661-022-01659-1> | 1.7, Q1, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 3.3  Percentile: 92  Mathematics:  Algebra and Number Theory | Baiarystanov A., Kalybay A., Oinarov R. | Автор для корреспонденции |
| 13 | Boundedness of Riemann-Liouville operator from weighted Sobolev space to weighted Lebesgue space for 1<q<p<∞ | Статья | Mathematical Inequalities and Applications, 2022, Vol. 25, No. 1, 17-26, <https://doi.org/10.7153/mia-2022-25-02> | 1, Q2, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 2.1  Percentile: 75  Mathematics:  General Mathematics | Kalybay A., Oinarov R. | Первый автор и автор для корреспонденции |
| 14 | Boundedness of one class of integral operators from second order weighted Sobolev space to weighted Lebesgue space | Статья | Journal of Function Spaces, 2022, Vol. 2022, Article ID 5257476,  <https://doi.org/10.1155/2022/5257476> | 1.9, Q1, Mathematics | Science Citation Index Expanded (SCIE) | CiteScore: 2.6  Percentile: 70  Mathematics: Analysis | - |  |

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| 15 | On weighted inequalities for a class of quasilinear integral operators | Статья | Banach Journal of Mathematical Analysis, 2023, Vol. 17, No. 3, <https://doi.org/10.1007/s43037-022-00226-1> | 1.2, Q2, Mathematics (2022) | Science Citation Index Expanded (SCIE) | CiteScore: 2.0  Percentile: 74  Mathematics:  Algebra and Number Theory (2022) | Kalybay A., Oinarov R. | Первый автор и автор для корреспонденции |
| 16 | Boundedness of one class of integral operators from Lp to Lq for 1<q<p<∞ | Статья | Annals of Functional Analysis, 2023, Vol. 14, No. 65, <https://doi.org/10.1007/s43034-023-00287-9> | 1, Q2, Mathematics (2022) | Science Citation Index Expanded (SCIE) | CiteScore: 1.4  Percentile: 43  Mathematics: Analysis (2022) | Oinarov R., Temirkhanova A., Kalybay A. | Соавтор |

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