**Список публикаций в международных рецензируемых изданиях**

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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 (Жорнал Цитэйшэн Репортс) за год публикации | Индекс в базе данных Web of Science Core Collection (Веб оф Сайенс Кор Коллекшн) | CiteScore (СайтСкор) журнала, процентиль и область науки\* по данным Scopus (Скопус) за год публикации | ФИО авторов (подчеркнуть ФИО претендента) | Роль претендента (соавтор, первый автор или автор для корреспонденции) |
| 1 | Correlations among parameters of the Tsallis distribution and Hagedorn function with embedded transverse flow in proton–proton collisions at (s)1/2 = 7 and 13 TeV | статья | European Physical Journal Plus, 2023, doi:10.1140/epjp/s13360-023-04037-7 | Импакт-фактор в 2022: 3.4, Q2  Physics, multidisciplinary | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2022:4.9  Процентиль 2022: 70%  Physics and Astronomy  General Physics and Astronomy | Olimov Kh. K.,  Lebedev I.A.,  Fedosimova A.I.,  Liu F.-H.,  Dmitriyeva E., Musaev K. A.,  Olimov K.,  Yuldashev B.S. | соавтор |
| 2 | Signal-to-noise ratio enhancement by accumulation of signal and noise along the spectrum | статья | Fluctuation and Noise Letters, 2022, doi:10.1142/S021947752250016X | Импакт-фактор в 2022:1.8,Q3, Mathematics,interdisciplinary applications | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2022:3.0, Процентиль-86%, General Mathematics | Lebedev I.A., Dmitriyeva E.A., Bondar E.A., Ibraimova S.A., Fedosimova A.I., Temiraliev A.T. | соавтор |
| 3 | Direct measurements of cosmic rays (TeV and beyond) using an ultrathin calorimeter: lessening fluctuation method | статья | Applied Sciences (Switzerland) в Scopus, Applied Science BASEL в Web of Science, 2021, doi:10.3390/app112311189 | Импакт-фактор в 2021: 2.838, Q2, Engineering, multidisciplinary | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2021:3.7, Процентиль– 73%, General Engineering | Lebedev I., Fedosimova A.,  Mayorov A., Krassovitskiy P., Dmitriyeva E., Ibraimova S.,  Bondar E. | соавтор |
| 4 | Fluctuations of initial state and event-by-event pseudo-rapidity correlations in high energy nuclear collisions | статья | Universe, 2022, doi:10.3390/universe8020067 | Импакт-фактор в 2022: 2.9,Q2, Astronomy & astrophysics | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2022:3.6, Q2, Процентиль-61%, General Physics and Astronomy | Burtebayev N., Fedosimova A.,  Lebedev I., Dmitriyeva E., Ibraimova S.,  Bondar E. | соавтор |
| 5 | The effect of pH solution in the sol–gel process on the structure and properties of thin SnO2 films | статья | Processes, 2022, doi:10.3390/pr10061116 | Импакт-фактор в 2022: 3.5, Q2, Engineering, chemical | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2022:4.7, Q2, Процентиль-66%, Chemical Engineering (miscellaneous) | Murzalinov D.O., Dmitriyeva E.A., Lebedev I.A., Bondar E.A., Fedosimova A.I., Kemelbekova A.Е. | соавтор |
| 6 | Simultaneous Analysis of Midrapidity pT Spectra of Identified Particle Species in Pb + Pb Collisions at (Formula presented.) TeV Using Tsallis Distribution with Transverse Flow | статья | Universe,2022, doi:10.3390/universe8120655 | Импакт-фактор в 2022: 2.9,Q2, Astronomy & astrophysics | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2022:3.6, Q2, Процентиль-61%, General Physics and Astronomy | Olimov Kh. K., Olimov K.K.,  Lebedev I. A., Fedosimova A.I.,  Liu F.-H., Kanokova Sh. Z.,  Sh. M.Z., Tukhtaev B.J. | соавтор |
| 7 | Collective formation of secondary particles in interactions of asymmetric nuclei | статья | Acta Physica Polonica B: Proceedings Supplement, 2021,doi:10.5506/APHYSPOLBSUPP.14.673 | Импакт-фактор в 2021: 0.556, Q4  Physics, multidisciplinary | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2021:0.6, Процентиль-14%, General Physics and Astronomy | Lebedev I., Burtebayev N., Fedosimova A., Dmitrieva E.,  Bondar E., Ibraimova S. | соавтор |
| 8 | Analysis of Midrapidity p(T) Distributions of Identified Charged Particles in Pb + Pb Collisions at (Formula presented.) TeV Using Tsallis Distribution with Embedded Transverse Flow | статья | Universe,2022, doi: 10.3390/universe8080401 | Импакт-фактор в 2022: 2.9,Q2, Astronomy & astrophysics | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2022:3.6, Q2, Процентиль-61%, General Physics and Astronomy | Olimov Kh. K.,  Liu F.-H., Fedosimova A.I.,  Lebedev I. A., Deppman A., Musaev K.A., Shodmonov M.Z., Tukhtaev B.J. | соавтор |
| 9 | Study of midrapidity p t distributions of identified charged particles in Xe + Xe collisions at (s nn) 1 / 2= 5. 4 4 TeV using non-extensive Tsallis statistics with transverse flow | статья | Modern Physics Letters A,2022, doi: 10.1142/S021773232250095X | Импакт-фактор в 2022: 1.4, Q3  PHYSICS, NUCLEAR | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2022:3.0, Q2 Процентиль-50%,  Nuclear and High Energy Physics | Olimov Kh. K.,  Liu F.-H., Musaev K.A., Olimov K., Shodmonov M.Z., Fedosimova A.I., Lebedev I. A., Kanokova Sh. Z., Tukhtaev B.J., Yuldashev B.S. | соавтор |
| 10 | The effect of three-minute exposure of oxygen plasma on the properties of tin oxide films | статья | Bulletin of the Karaganda university – Physics (Bulletin of the University of Karaganda-Physics), 2020, doi:10.31489/2020Ph3/38-45 | Импакт-фактор в 2020: 0.1, Q4, Physics, multidisciplinary. | Emerging Sources Citation Index (ESCI) | Нет в Scopus | Dmitriyeva E.A., Lebedev I.A., Grushevskaya E.A., Murzalinov D.O., Serikkanov A.S., Tompakova N.M., Fedosimova A.I., Temiraliev A.T. | соавтор |
| 11 | Direct measurements of cosmic rays (TeV and beyond) using an ultrathin calorimeter: lessening fluctuation method | статья | Research on Cosmic Rays and Their Impact on Human Activities, 2022, doi:10.3390/books978-3-0365-3858-7 | Нет в Web of Science | Нет в Web of Science | Нет в Scopus | Lebedev I., Fedosimova A.,  Mayorov A., Krassovitskiy P., Dmitriyeva E., Ibraimova S.,  Bondar E. | соавтор |
| 12 | Increasing the photoluminescence intensity of silicon nitride by forming K and N radioactive centres | статья | Journal of Physics: Conference Series,2022, doi:10.1088/1742-6596/2155/1/012008 | Нет в Web of Science | Нет в Web of Science | CiteScore в 2022:1.0, Q4 Процентиль-22%,  General Physics and Astronomy | Murzalinov D.O., Shaikenova A.A., Umirzakov A.G., Fedosimova A.I., Baitimbetova B.A., Dmitriyeva Y.A., Rakymetov B.A. | соавтор |
| 13 | Application of ASAS method to PAMELA calorimeter | статья | Journal of Physics: Conference Series,2022, doi: 10.1088/1742-6596/2155/1/012001 | Нет в Web of Science | Нет в Web of Science | CiteScore в 2022:1.0, Q4 Процентиль-22%,  General Physics and Astronomy | Fedosimova A.I.,  Lebedev I.A.,  Mayorov A.G.,  Dmitriyeva E.A.,  Bondar E.A.,  Krassovitskiy P.M.,  Olimov Kh.K.,  Absalyamova I.I.,  Murzalinov D.O. | первый автор |
| 14 | The effect of deposition technique on formation of transparent conductive coatings of SnO2 | статья | Physical Sciences and Technology,2022,  https://doi.org/10.26577/phst.2022.v9.i1.05 | Нет в Web of Science | Нет в Web of Science | Нет в Scopus | Dmitrieva E. A., Lebedev I. A., Grushevskaya E. A., Murzalinov D. O., Fedosimova A. I., Kemelbekova A. E., Kazhiev Zh.Sh., Zhaysanbayev Zh.K. , Temiraliyev A. T. | соавтор |
| 15 | Study of pseudo-rapidity distributions of secondary particles at high energies | статья | Acta Physica Polonica B: Proceedings Supplement, 2023, doi: 10.5506/APhysPolBSupp.16.2-A18 | Импакт-фактор в 2021: 0.5, Q4, Physics, multidisciplinary. | Science Citation Index Expanded (SCI-EXPANDED) | CiteScore в 2022:0.7, Процентиль-13%, General Physics and Astronomy | Fedosimova A.,  Olimov K., Dmitriyeva Е., Ibraimova S. | первый автор |
| 16 | Features of the distribution of events by the multiple of secondary particles depending on the energy of collision and the assymetricity of collising relativistic nuclei | статья | ҚазҰУ хабаршысы. Физика сериясы (RECENT CONTRIBUTIONS TO PHYSICS),2021, doi:10.26577/RCPh.2021.v78.i3.09 | Нет в Web of Science в 2021 г. | Emerging Sources Citation Index (ESCI) | Нет в Scopus | [Fedosimova A](https://www.webofscience.com/wos/author/record/1744878).I., [Lebedev I.A](https://www.webofscience.com/wos/author/record/41382554)., [Dmitriyeva, E.A](https://www.webofscience.com/wos/author/record/275798)., [Ibraimova S.A](https://www.webofscience.com/wos/author/record/2429903)., [Bondar E.A](https://www.webofscience.com/wos/author/record/5597258). , [Krassovitskiy, P.M](https://www.webofscience.com/wos/author/record/2392061). | первый автор |
| 17 | Способ увеличения отношения сигнал/шум от нанообъектов | Евразийский патент | Евразийская патентная организация Евразийское патентное ведомство, 2023, https://old.eapo.org/ru/publications/publicat/viewbull.php?bull=2023-02&id=042328&kind=B1 | Нет в Web of Science | Нет в Web of Science | Нет в Scopus | Лебедев И.А., Дмитриева Е.А., Байтимбетова Б.А., Рябикин Ю.А., Грушевская Е.А., Федосимова А..И. | соавтор |
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      \* область науки, по которой присвоен указанный квартиль или процентиль.