

НН	Авторы	Название работы	Точная ссылка на опублик. работы
1	2	3	6
1.	Н.К.Абросимов, В.Г.Вовченко, В.А.Елисеев, Е.М.Иванов, Ю.Т.Миронов, Г.А.Рябов, М.Г.Тверской	"Расчет и экспериментальное исследование пучка протонов с энергией 200-900 МэВ, полученного путем замедления 1000 МэВ протонов в поглотителе".	XIX RuPAC (Russian Particle Akcelerator), 4-8 октября 2004 года, Дубна.
2.	G.A.Riabov, V.G.Riabov, M.G.Tverskoy.	"Application of Monte-Carlo method for simulation and optimization of beam lines".	8-th ICAP (International Computational Accelerator Physics Conference), 29 June - 2 July, St.Petersburg, c.169.
3.	Г.Ф.Михеев	"Разработка ВЧ ускоряющей системы для изохронного циклотрона Н <sup>-</sup> ионов на энергию 80 МэВ. Часть 1. Выбор структуры и расчет".	Препринт ПИЯФ-2580, ПИЯФ РАН, Гатчина, 2004 , 26 с.
4.	Г.Ф.Михеев	"Разработка ВЧ ускоряющей системы для изохронного циклотрона Н <sup>-</sup> ионов на энергию 80 МэВ. Часть 2. Исследование на моделях и выбор конструкции".	Препринт ПИЯФ-2582, ПИЯФ РАН, Гатчина, 2004, 29 с.
5.	N.Andronenko, M.N.Andronenko, V.D.Domkin, B.L.Gorshkov, A.V.Kravtsov, Yu.T.Mironov, V.R.Resnik, G.E.Solyakin	"Fragment Isotopic Distributions from Nuclear Disintegrations Induced in Direct and Inverse Kinematics".	Препринт ПИЯФ-2004, 2562, ПИЯФ РАН, Гатчина, 2004.
6.	Ю.Т.Миронов	"Вода - это жизнь".	Сборник "Экология. безопасность. Жизнь" 2004 г.(в печати).
7.	V.Yu.Davydov, A.A.Klochikhin, V.V.Emtsev, A.N.Smirnov, V.F.Yagovkina, V.M.Lebedev.	"X-Ray, RBS and Raman Studies of hexagonal InN and InGaN alloys".	Proceedings of 12-th International Symposium "Nanostructures: Physics and Technology. St.Petersburg, Russia. June 21-25, 2004. P.381-382.

8.	Ю.К.Ундалов, Е.И.Теруков, О.Б.Гусев. В.М.Лебедев, В.Х.Кудоярова	"Влияние площади эрбииевой мишени и кислорода на состав пленок а-SiOx:H<Er>, полученных dc-магнетронным способом, и интенсивность отолюминесценции эрбия".	Сборник трудов IV Международной конференции "Аморфные и микрокристаллические полупроводники". Санкт-Петербург, 5-7 июля 2004 г. с.71-72.
9.	В.М.Лебедев	"Определение стехиометрии пленок ядерно-физическими методами".	Сборник трудов IV Международной конференции "Аморфные и микрокристаллические полупроводники". Санкт-Петербург, 5-7 июля 2004 г. С.329-330.
10.	Л.Е.Гамарц, В.М.Лебедев, В.А.Мошников, Д.Б.Чеснокова.	"Определение профиля диффузии кислорода в поликристаллических слоях селенида свинца методами ядерного микроанализа".	ФТП, 2004. Т.38. Вып.10. С.1195-1198.
11.	Н.К.Абросимов	"Создание и дальнейшее усовершенствование синхроциклотрона на энергию 1ГэВ ПИЯФ РАН".	Автореферат диссертации на соискание ученой степени доктора тех.наук. ПИЯФ РАН, С.Петербург, 2004, 39 с. Диссертация - НИИЭФА им.Д.В.Ефремова. 2004, 234 С.
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12.	( <a href="#">S.S. Adler et al.</a> )	SATURATION OF AZIMUTHAL ANISOTROPY IN AU + AU COLLISIONS AT S(NN)**(1/2) 62-GEV TO 200-GEV.	By PHENIX Collaboration Nov 2004. 7pp. Submitted to Phys.Rev.Lett. e-Print Archive: nucl-ex/0411040
13.	( <a href="#">S.S. Adler et al.</a> )	PRODUCTION OF PHI MESONS AT MID-RAPIDITY IN S(NN)**(1/2) = 200- GEV AU+AU COLLISIONS AT RHIC.	By PHENIX Collaboration). Oct 2004. 26pp. Submitted to Phys.Rev.C e-Print Archive: nucl-ex/0410012
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		NUCLEUS COLLISIONS AT RHIC: EXPERIMENTAL EVALUATION BY THE PHENIX COLLABORATION	e-Print Archive: nucl-ex/0410003
15.	. ( <a href="#">S.S. Adler et al.</a> ).	CENTRALITY DEPENDENCE OF CHARM PRODUCTION FROM SINGLE ELECTRONS MEASUREMENT IN AU + AU COLLISIONS AT $S(NN)^{(1/2)} = 200\text{-GEV}$	By PHENIX Collaboration Sep 2004. 6pp. Submitted to Phys.Rev.Lett. e-Print Archive: nucl-ex/0409028
16.	( <a href="#">S.S. Adler et al.</a> ).	SYSTEMATIC STUDIES OF THE CENTRALITY AND $S(NN)^{(1/2)}$ DEPENDENCE OF THE D E(T) / D ETA AND D (N(CH) / D ETA IN HEAVY ION COLLISIONS AT MID-RAPIDITY	By PHENIX Collaboration Sep 2004. 27pp. Submitted to Phys.Rev.C e-Print Archive: nucl-ex/0409015
17.	( <a href="#">S.S. Adler et al.</a> ).	JET STRUCTURE OF BARYON EXCESS IN AU + AU COLLISIONS AT $S(NN)^{(1/2)} = 200\text{-GEV}$ .	By PHENIX Collaboration Aug 2004. 6pp. Submitted to Phys.Rev.Lett. e-Print Archive: nucl-ex/0408007
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22.	( <a href="#">S.S. Adler et al.</a> ).	HIGH P(T) CHARGED HADRON SUPPRESSION IN AU + AU COLLISIONS AT $S(NN)^{**1/2} = 200$ -GEV.	By PHENIX Collaboration Aug 2003. 22pp. Published in Phys.Rev.C69:034910,2004 e-Print Archive: nucl-ex/0308006
23.	( <a href="#">S.S. Adler et al.</a> ).	IDENTIFIED CHARGED PARTICLE SPECTRA AND YIELDS IN AU+AU COLLISIONS AT $S(NN)^{**1/2} = 200$ -GEV.	By PHENIX Collaboration Jul 2003. 32pp. Published in Phys.Rev.C69:034909,2004 e-Print Archive: nucl-ex/0307022
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26.	( <a href="#">S.S. Adler et al.</a> ).	COLLISIONS AT $S(NN)^{**(1/2)} = 200$ -GEV AT THE RELATIVISTIC HEAVY ION COLLIDER.	By PHENIX Collaboration May 2003. 11pp. Published in Phys.Rev.C69:014901,2004 e-Print Archive: nucl-ex/0305030
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27.	G. D. Alkhazov, A. V. Dobrovolsky, A. A. Lobodenko.	Matter density distributions and radii of light exotic nuclei from intermediate-energy proton elastic scattering and from interaction cross sections.	Nucl. Phys. A734 (2004) pp. 361-364.

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42	V. M. Abazov , G. D. Alkhazov et al.	Search for doubly charged Higgs boson pair production in the decay to mu + mu + mu- mu- in p anti-p collisions at $s^{**}(1/2) = 1.96\text{-TeV}$ .	Phys. Rev. Lett. 93: 141801, 2004.
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