

№ п/п	Дата выхода публикации	Выходные данные	Название публикации	Авторы	Примечания
1	05.01.2017	Phys. Rev. Lett. 118 N 1 p. 012301 (2017)	Charge-dependent directed flow in Cu+ Au collisions at s N N= 200 GeV	L. Adamczyk, ... P. Kravtsov, L. Kotchenda et al.	
2	13.03.2017	Phys. Rev. C 95 N 3 p. 034907 (2017)	Elliptic flow of electrons from heavy-flavor hadron decays in Au+ Au collisions at s N N= 200, 62.4, and 39 GeV	L. Adamczyk, ... P. Kravtsov, L. Kotchenda et al.	
3	11.02.2017	NIM A 845, 434 (2017)	The cbm rich project	J.Adamczewski-Musch, ... P. Kravtsov, L. Kotchenda, M.Vznuzdaev et al.	
4	01.03.2017	The European Physical Journal A 53 N3, 60 (2017)	Challenges in QCD matter physics--The scientific programme of the Compressed Baryonic Matter experiment at FAIR	T. Ablyazimov, ... P. Kravtsov, L. Kotchenda, M.Vznuzdaev et al.	
5	14.02.2017	NIM A (2017) (in press)	Single photon test bench for series tests of HAMAMATSU H12700 MAPMTs	J.Adamczewski-Musch, ... P. Kravtsov, L. Kotchenda, M.Vznuzdaev et al.	
6	29.01.2017	NIM A (2017) (in press)	Event reconstruction for the CBM-RICH prototype beamtest data in 2014	J.Adamczewski-Musch, ... P. Kravtsov, L. Kotchenda, M.Vznuzdaev et al.	

7	14.02.2017	NIM A (2017) (in press)	Conception and design of a control and monitoring system for the mirror alignment of the CBM RICH detector	J.Adamczewski-Musch, ... P. Kravtsov, L. Kotchenda, M.Vznuzdaev et al.	
8	20.02.2017	NIM A (2017) (in press)	The RICH detector of the CBM experiment	J.Adamczewski-Musch, ... P. Kravtsov, L. Kotchenda, M.Vznuzdaev et al.	
9	25.03.2017	NIM A (2017) (in press)	Development of the CBM RICH readout electronics and DAQ	J.Adamczewski-Musch, ... P. Kravtsov, L. Kotchenda, M.Vznuzdaev et al.	
10	26.05.2017	Phys. Rev. Lett. 118 N 21 p. 212301 (2017)	Measurement of D ₀ Azimuthal Anisotropy at Midrapidity in Au+ Au Collisions at s _{NN} = 200 GeV	L. Adamczyk, ... P. Kravtsov, L. Kotchenda et al.	
11	23.03.2017	Phys. Rev. C 95 N 3 p. 039906 (2017)	Erratum: Global polarization measurement in Au+ Au collisions [Phys. Rev. C 76, 024915 (2007)]	L. Adamczyk, ... P. Kravtsov, L. Kotchenda et al.	
12	29.04.2017	Phys. Rev. D 95 N 7 p. 071103 (2017)	Measurement of the cross section and longitudinal double-spin asymmetry for dijet production in polarized p p collisions at s= 200 GeV	L. Adamczyk, ... P. Kravtsov, L. Kotchenda et al.	
13	08.06.2017	Eur. Phys. J. C	Ratios of helicity	A. Airapetian,	

		77 (6) 378 (2017)	amplitudes for exclusive electroproduction on transversely polarized protons - The HERMES Collaboration	... P. Kravchenko et al.	
14	10.08.2017	Phys. Rev. Lett. 119 N 6 p. 062301 (2017)	Dijet imbalance measurements in Au+ Au and p p collisions at s N N= 200 GeV at STAR	L. Adamczyk, ... P. Kravtsov, L. Kotchenda et al.	
15	13.11.2017	Phys. Rev. C 96 N 5 p. 054904 (2017)	Coherent diffractive photoproduction of ρ^0 mesons on gold nuclei at 200 GeV/nucleon-pair at the Relativistic Heavy Ion Collider	L. Adamczyk, ... P. Kravtsov, L. Kotchenda et al.	
16	01.11.2017	Journal of Physics: Conference Series	Experimental study and empirical prediction of fuel flow parameters under air evolution conditions	E. Kitanina, ... P. Kravtsov et al.	
17	01.10.2017	Journal of Physics: Conference Series	Investigation of charge dissipation in jet fuel in a dielectric fuel tank	E. Kitanin, ... P. Kravtsov, V. Trofimov et al.	