

ПУБЛИКАЦИИ ЗА 2009 ГОД

Публикации (образец)

NN	Авторы	Название работы	Точная ссылка на опублик.раб.
1	2	3	4
1	S.Afanasiev, V.Baublis, A.Khanzadeev, B. Komkov, V.Riabov, Yu. Riabov, V.Samsonov, E.Vznouzdaev et al.	Systematic Studies of Elliptic Flow Measurements in Au+Au Collisions at $s^{1/2} = 200$ -GeV	Phys.Rev.C80:024909,2009; arXiv:0905.1070
2	S.Afanasiev, V.Baublis, A.Khanzadeev, B. Komkov, V.Riabov, Yu. Riabov, V.Samsonov, E.Vznouzdaev et al.	Kaon interferometric probes of space-time evolution in Au+Au collisions at $s(NN)^{1/2} = 200$ -GeV	Phys.Rev.Lett.103:142301,2009; arXiv:0903.4863
3	S.Afanasiev, V.Baublis, A.Khanzadeev, B. Komkov, V.Riabov, Yu. Riabov, V.Samsonov, E.Vznouzdaev et al.	Measurement of Bottom versus Charm as a Function of Transverse Momentum with Electron-Hadron Correlations in p+p Collisions at $\sqrt{s}=200$ GeV	Phys.Rev.Lett.103:082002,2009; arXiv:0903.4851
4	S.Afanasiev, V.Baublis, A.Khanzadeev, B. Komkov, V.Riabov, Yu. Riabov, V.Samsonov, E.Vznouzdaev et al.	Photon-Hadron Jet Correlations in p+p and Au+Au Collisions at $s^{1/2} = 200$ -GeV	Phys.Rev.C80:024908,2009; arXiv:0903.3399
5	S.Afanasiev, V.Baublis, A.Khanzadeev, B. Komkov, V.Riabov, Yu. Riabov, V.Samsonov, E.Vznouzdaev et al.	Photoproduction of J/psi and of high mass e+e- in ultra-peripheral Au+Au collisions at $s^{1/2} = 200$ -GeV	Phys.Lett.B679:321-329,2009; arXiv:0903.2041
6	S.Afanasiev, V.Baublis, A.Khanzadeev, B. Komkov, V.Riabov, Yu. Riabov, V.Samsonov, E.Vznouzdaev et al.	Gluon-Spin Contribution to the Proton Spin from the Double-Helicity Asymmetry in Inclusive pi0 Production in Polarized p+p Collisions at $\sqrt{s} = 200$ GeV	Phys. Rev. Lett. 103, 012003 (2009); arXiv:0810.0694
7	S.Afanasiev, V.Baublis, A.Khanzadeev, B. Komkov, V.Riabov, Yu. Riabov, V.Samsonov, E.Vznouzdaev et al.	Inclusive cross section and double helicity asymmetry for pi0 production in p+p collisions at $\sqrt{s}=62.4$ GeV	Phys. Rev. D 79, 012003 (2009); arXiv:0810.0701
8	S.Afanasiev, V.Baublis, A.Khanzadeev, B. Komkov, V.Riabov, Yu. Riabov, V.Samsonov, E.Vznouzdaev et al.	Dilepton mass spectra in p+p collisions at $\sqrt{s}= 200$ GeV and the contribution from open charm	Physics Letters B 670, 313 (2009); arXiv:0802.0050
9	V.G. Riabov	PHENIX experiment: Recent results	Phys.Atom.Nucl.72:509-516,2009, Yad.Fiz.72:545-

			552,2009
10	L.Frankfurt, M.Strikman, M.Zhalov	Tracking fast small color dipoles through strong gluon fields at the LHC.	Phys.Rev.Lett.102:232001,2009. e-Print: arXiv:0811.0368 [hep-ph]
11	M. Faber, A. N. Ivanov, P. Kienle, E. L. Kryshen, M. Pitschmann, and N. I. Troitskaya.	On "GSI Oscillations" as Interference of Two Closely Spaced Ground Mass Eigenstates of H-Like Mother Ions.	Research Letters in Physics 2009, 524957 (2009)
12	B.L. Birbrair, E.L. Kryshen	Nuclear matter within the relativistic-mean-field model involving free-space nucleon-nucleon forces.	Ядерная Физика 72, 1092 (2009) [Phys. At. Nucl. 72, 1154 (2009)]