

Планируемые к публикации статьи
(к семинару 15.03.2018 г.)

1. *Статья в журнал “PHYSICS LETTERS B”*
Longitudinal asymmetry and its effect on pseudorapidity distributions in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV.
2. *Статья в журнал “ JOURNAL OF HIGH ENERGY PHYSICS”*
 $\Lambda+c$ production in pp collisions at $\sqrt{s}=7$ TeV and in p-Pb collisions at $\sqrt{s_{NN}}=5.02$ TeV.
3. *Статья в журнал “ EUROPEAN PHYSICAL JOURNAL C”*
Prompt and non-prompt J/ψ production and nuclear modification at mid-rapidity in p-Pb collisions at $\sqrt{s_{NN}}=5.02$ TeV.
4. *Статья в журнал “ PHYSICS LETTERS B”*
First measurement of Ξ^0c production in pp collisions at $\sqrt{s} = 7$ TeV.
5. *Статья в журнал “EUROPEAN PHYSICAL JOURNAL C”*
Transverse momentum spectra and nuclear modification factors of charged particles in pp, p-Pb and Pb-Pb collisions at the LHC.
6. *Статья в журнал “JOURNAL OF HIGH ENERGY PHYSICS”*
Constraints on jet quenching in p-Pb collisions at $\sqrt{s_{NN}}=5.02$ TeV measured by the event-activity dependence of semi inclusive hadron-jet distributions.
7. *Статья в журнал “ PHYSICAL REVIEW”*
Measurement of two-particle correlations with respect to second- and third-order event planes in Au+Au collisions at $\sqrt{s_{NN}}=200$ GeV.