Публикации оппонента Смирновой Лидии Николаевны

- 1. G.Aad, ... L.Smirnova *et al.* [ATLAS Collaboration], ``Measurement of the production cross-section of $\psi(2S) \to J/\psi \ (\to \mu^+\mu^-) \ \pi^+\pi^-$ in pp collisions at $\sqrt{s} = 7$ TeV at ATLAS,'' JHEP **1409**, 79 (2014).
- 2. G.Aad, ... L.Smirnova *et al.* [ATLAS Collaboration], ``Measurement of χ_{c1} and χ_{c2} production with $\sqrt{s} = 7$ TeV pp collisions at ATLAS," JHEP **1407**, 154 (2014).
- 3. G.Aad, ... L.Smirnova *et al.* [ATLAS Collaboration], ``Observation of an Excited B_c Meson State with the ATLAS Detector," Phys. Rev. Lett. **113**, 212004 (2014).
- 4. G.Aad, ... L.Smirnova *et al.* [ATLAS Collaboration], ``Flavor tagged time-dependent angular analysis of the B_s \rightarrow J/ ψ ϕ decay and extraction of $\Delta\Gamma_s$ and the weak phase ϕ_s in ATLAS," Phys. Rev. D **90**, no. 5, 052007 (2014).
- 5. G.Aad, ... L.Smirnova *et al.* [ATLAS Collaboration], "Measurement of the differential cross-section of B⁺ meson production in pp collisions at $\sqrt{s} = 7$ TeV at ATLAS," JHEP **1310**, 042 (2013).
- 6. G.Aad, ... L.Smirnova *et al.* [ATLAS Collaboration], ``Measurement of the production cross section of prompt J/ ψ mesons in association with a W boson in pp collisions at \sqrt{s} = 7 TeV with the ATLAS detector," JHEP **1404**, 172 (2014).
- 7. G.Aad, ... L.Smirnova *et al.* [ATLAS Collaboration], "The differential production cross section of the $\phi(1020)$ meson in $\sqrt{s} = 7$ TeV pp collisions measured with the ATLAS detector," Eur. Phys. J. C **74**, no. 7, 2895 (2014).