

## **Список работ сотрудников ОМК за 2018 год**

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2. G. E. Gavrilov, A.A. Andreev et al., /Non-invasive method of gas discharge detector recovery after degradation in intense radiation fields // Published in **Phys.Part.Nucl. 49 (2018) no.1, 33-35, Fiz.Elem.ChastAtom.Yadra 49 (2018) no.1.**
3. A. Airapetian, ...G.E. Gavrilov,... et al. / Longitudinal double-spin asymmetries in semi-inclusive deep-inelastic scattering of electrons and positrons by protons and deuterons// Oct 16, 2018. 13 pp. DESY-18-181, arXiv:1810.07054.
4. Г. Е. Гаврилов, О. Е. Маев, Д. А. Майсуценко, С. А. Насыбулин. /Восстановление функциональности мюонных камер детектор LHCb при возникновении в них Мальтер – эффекта // **Ядерная физика и инженеринг Том 9, № 4, 2018г**

### **Конференции:**

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6. G.E. Gavrilov, M.E. Buzoveria, A.Yu. Kirejcheva, S.A. Nasybuline. /Longevity studies of multiwire proportional chambers of the CMS experiment at the LHC // **LXVIII International conference NUCLEUS 2018**, Book of abstracts,July 2-6, 2018, Voronezh.