# Феликс Альбертович Агаронян

felixaharonian@ysu.am

**Научно-исследовательский институт физики**
Միջուկային ֆիզիկայի և աստղաֆիզիկայի կենտրոն
Главный научный сотрудник

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## Публикации

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**A magnetized Galactic halo from inner Galaxy outflows**
Felix Aharonian, He-Shou Zhang, Gabriele Ponti, Ettore Carretti, Ruo-Yu Liu, Mark R. Morris, Marijke Haverkorn, Nicola Locatelli, Xueying Zheng, Hai-Ming Zhang, Yi Zhang, Giovanni Stel, Andrew Strong, Michael C. H. Yeung, Andrea Merloni

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**Acceleration of Ultra-high-energy Cosmic Rays in the Kiloparsec-scale Jets of Nearby Radio Galaxies**
Felix A. Aharonian, Jie-Shuang Wang, Brian Reville, Frank M. Rieger

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**New estimation of the nuclear de-excitation line emission from the supernova remnant Cassiopeia A**

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**Discovery of a radiation component from the Vela pulsar reaching 20 teraelectronvolts**

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