

Список публикаций ЛФЭЯ в 2019 г.

1. D.A. Nesterenko, L. Canete, T. Eronen, A. Jokinen, A. Kankainen, Yu.N. Novikov, S. Rinta-Antila, A. de Roubin, M. Vilen. *“High-precision measurement of the mass difference between ^{102}Pd and ^{102}Ru ”*. International Journal of Mass Spectrometry 435 (2019) 204–208.
2. Yu.N. Novikov, Yu.I. Gusev , S.V. Chenmarev , S.A. Eliseev , P.E. Filyanin , T.V. Koneva , D.A. Nesterenko , A.W. Popov , D. Simonovski , O.I. Bezrodnova , N.S. Martynova, Yu.V. Nechiporenko, *“Exotic nuclides at the reactor PIK: PITRAP project”*, Eurasian J.of Phys. and Functional Materials 3 (2019) 63-70.
3. J. Karthein, D. Atanasov, K. Blaum, S. Eliseev, P. Filianin, D. Lunney, V. Mane, M. Mougeoty, D. Neidherr, Y. Novikov, L. Schweikhard _ A.Welker, F. Wienholtz, K. Zuber, *“Direct decay-energy measurement as a route to the neutrino mass”*. arXiv:1905.05510v1 [nucl-ex] 14 May 2019.
4. D. Simonovski, Yu. N. Novikov, Yu. I. Gusev, and S. V. Chenmarev, *“Gas transport of fission products from a target near the core of a high-flux reactor”*. Atomic Energy, Vol. 125, No. 6, April, 2019.