Список публикаций в научных цитируемых журналах с участием Стрекаловского А.О.:

1. Strekalovsky A.O. et al. **Fission Fragments Binary Brake-Up at Crossing of the Carbon Foil.** Bulletin of the Russian Academy of Sciences. Physics, 2020, V. 84, No. 4, pp. 469-472.
2. Kamanin D.V. et al. **Some Features of the Data Processing in the Time-of-Flight Mass-Spectrometry of Heavy Ions.** Izvestiya Rossiiskoi Akademii Nauk. Seriya Fizicheskaya, 2020, V. 84, No. 4, pp. 604-608 (rus).
3. Pyatkov Y.V. et al. **Manifestations of pear-shaped clusters in collinear cluster tri-partition of 252Cf.** Eurasian Journal of Physics and Functional Materials, 2020, V.4, No. 1, pp. 13-18.
4. Pyatkov Y.V. et al. **Collinear cluster tri-partition - The brightest observations and their treating.** (2017) Journal of Physics: Conference Series, 863 (1), статья № 012046;
5. Kamanin D.V. et al. **Observation of shape isomers states in fission fragments.** (2017) Journal of Physics: Conference Series, 863 (1), статья № 012045;
6. Pyatkov Yu.V. et al. **Analysis of some modes of multibody decays of low excited actinide nuclei.** (2017) Journal of Physics: Conference Series, 798 (1), статья № 012078;
7. Strekalovsky A.O. et al. **Time-of-flight measurements of heavy ions using Si PIN diodes.** (2016) Physics of Atomic Nuclei, 79 (9-10), pp. 1386-1390;
8. Pyatkov Y.V. et al. **Experimental testing of heavy ions mass search procedure in the measurements with PIN diodes.** (2016) Journal of Physics: Conference Series, 675 (4), статья № 042018;
9. Pyatkov Y.V. et al. **Examination of evidence for collinear cluster tri-partition.** (2017) Physical Review C, 96(6),064606;
10. Kamanin D.V. et al. **Observation of shape isomers states in fission fragments.** (2017) Journal of Physics: Conference Series, 863(1),012045.
11. Kamanin D.V. et al. **New approaches to determination of the heavy ion's mass in mesurements with PIN diodes.** Izvestiya Rossiiskoi Akademii Nauk. Seriya Fizicheskaya, 2018, V. 82, No. 6, pp. 804-807.

Список прочих публикаций с участием Стрекаловского А.О.:

1. **Strong indication of true quaternary fission of 252Cf (sf).**Proceedings of 4th International Conference on Particle Physics and Astrophysics 2018
2. **Observation of cluster structure of fission fragments**. Proceedings of 4th International Conference on Particle Physics and Astrophysics 2018
3. **Electronics of the fission fragments spectrometer COMETA-f** . The 27th Symposium on Nuclear Electronics and Computing (NEC 2019), Conference proceedings