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ведущая организация по диссертации Сергиенко М.В.

1. Belkin, S.O., Kuznetsov, E.D. Orbital flips due to solar radiation pressure for space debris in near-circular orbits // *Acta Astronautica*, 2021, V. 178, P. 360–369.

2. Potoskuev A. E., Busarev V. V., Krushinskii V. V., Kuznetsov E. D., Popov A. A., Sobolev A. M.. Multicolor Photometry of Small Bodies of the Solar System: Performance Potential at the Robophot Telescope // *Solar System Research*, 2020, V. 54, P. 449–454.

3. Kuznetsov E.D., Safronova V.S., Vasileva M.A., Rosaev A.E., Plavalova E. A search for young asteroid pairs with close orbits // *Solar System Research*, 2020, V. 54, Issue 3, P. 236-252.

4. Kuznetsov E.D., Vasileva M.A. On new members of asteroid clusters similar to asteroid pairs // *Meteoritics and Planetary Science*, 2019, V. 54, Issue S2, P. A229.

5. Kuznetsov E.D., Rosaev A.E., Plavalova E. The yarkovsky effect estimation for some asteroid pairs with close orbits // *Planetary Meteoritics and Planetary Science*, 2019, V. 54, Issue S2, P. A230.

6. Kuznetsov E., Gusev V., Malyutin I. Secondary resonances due to solar radiation pressure in the vicinity of glonass and gps regions // *Journal of Space Safety Engineering*, 2019, V. 6, Issue 4, P. 276-283.

7. Kuznetsov E.D., Glamazda D.V., Kaiser G.T., Krushinsky V.V., Popov A.A., Safronova V.S., Shagabutdinov A.A., Skripnichenko P.V., Vibe Y.S. Dynamical evolution of asteroid pairs on close orbits // *Proceedings of the International Astronomical Union*, 2018, V. 14, Issue A30, P. 16.

8. Kuznetsov E.D., Glamazda D.V., Kaiser G.T., Krushinsky V.V., Popov A.A., Safronova V.S., Shagabutdinov A.A., Ustinov D.S., Vibe Yu.S. Pairs of asteroids in close orbits // *Meteoritics and Planetary Science*, 2018, V. 53, Issue S1, P. A159.