

Основные публикации Чашей И. В. за 2017-2021 годы

1. Efimov, A.I., Lukanina, L.A., Samoznaev, L.N., Chashei, I.V., Bird, M.K., Pätzold, M. «Frequency fluctuations in the solar corona investigated with radio sounding experiments on the spacecraft ROSETTA and MARS EXPRESS in 2010/2011», 2017, Adv. Space Res., 59, 1652-1662.
2. Чашей И.В., Тюльбашев С.А., Шишов В.И., Субаев И.А. «Выбросы корональной массы в сентябре 2017 Г. по данным мониторинга межпланетных мерцаний на радиотелескопе БСА ФИАН», 2018, Астрон. Журн. 95(5), 366-371.
3. Чашей И.В., Тюльбашев С.А., Субаев И.А., Извекова В.А. «Глобальная структура солнечного ветра на фазе спада солнечной активности по данным мониторинга межпланетных мерцаний», 2019, Астрон. Журн., 96(2), 172-176.
4. Chashei I.V., Tyul'bashev S.A., Subaev I.A., Chernyshova A.I. «Observations of Corotating Streams of the Solar Wind with the Large Phased Array of the Lebedev Physical Institute in 2016», 2019, Astronomy reports, т. 63 номер 5 стр.. 409-419
5. Chashei I.V., Tyul'bashev S.A., Subaev I.A., Izvekova V.A. «Global Structure of the Solar Wind in a of Decreasing Solar Activity from Interplanetary-Scintillation Monitoring Data», 2019, Astronomy reports, т. 63 номер 2 стр.. 161-165
6. Tokumar M., Fujiki K., Iwai K., Tyul'bashev S., Chashei I., «Coordinated Interplanetary Scintillation Observations in Japan and Russia for Coronal Mass Ejection Events in Early September 2017», 2019, solar physics, т. 294 номер 7 стр.
7. Chang O., Bisi M.M., Aguilar-Rodriguez E., Fallows R.A., Gonzalez-Esparza J.A., Chashei I., Tyulba. «Single-Site IPS Power Spectra Analysis for Space Weather Products Using Cross-Correlation Function Results From EISCAT and MERLIN IPS Data», 2019, space weather-the international journal of research and applications, т. 17 номер 7 стр.. 1114-1130
8. Efimov A.I., Lukanina L.A., Chashei I.V., Kolomiets S.F., Bird M.K., Paetzold M., «Observation of Disturbed Plasma Structures in the Environment of the Sun and Near-Earth Space with Radio Sounding and Local Measurements», 2020, cosmic research, т. 58 номер 6 стр.. 460-467
9. Chashei I.V., Lebedeva T.O., Tyul'bashev S.A., Subaev I.A., «Corotating and Propagating Disturbances in the Solar Wind Based on Monitoring of Interplanetary Scintillations at the LPA Radio Telescope of the Lebedev Physical Institute in 2017», 2020, Astronomy reports, т. 64 номер 1 стр.. 66-81
10. Tyul'bashev S.A., Chashei I.V., Subaev I.A., Kitaeva M.A., «Study of Bright Compact Radio Sources of the Northern Hemisphere at 111 MHz», 2020, Astronomy reports, т. 64 номер 5 стр.. 406-424
11. Efimov A.I., Lukanina L.A., Smirnov V.M., Chashei I.V., Bird M.K., Paetzold M., «Detection of

Strongly Turbulent Regions in the Supercorona with the Venus Express and Mars Express Satellites», 2021, geomagnetism and aeronomy, т. 61 номер 3 стр.. 293-298

12. Chashei I.V., Tyul'bashev S.A., Pisanko Y.V., «Monitoring of Interplanetary Scintillation and Potential of Short-time Space Weather Forecasting», 2021, russian meteorology and hydrology, т. 46 номер 3 стр.. 150-156
13. Subaev I.A., Tyul'bashev S.A., Chashei I.V., «Corotating Disturbances of the Solar Wind in the Interplanetary Scintillation Monitoring Data of the BSA LPI Radio Telescope», 2021, bulletin of the lebedev physics institute, т. 48 номер 6 стр.. 190-194
14. Chashei I.V., Lebedeva T.O., Tyul'bashev S.A., Subaev I.A., «Geoeffective Disturbances in the Solar Wind near the Solar Activity Minimum according to the Data of a Two-year Series of Observations of Interplanetary Scintillations with the BSA LPI Radio Telescope», 2021, Astronomy reports, т. 65 номер 11 стр.. 1150-1169
15. Chashei I.V., Lukmanov V.R., Tyul'bashev S.A., Tokumaru M., «Comparison of Solar Wind Speed Estimates from Nearly Simultaneous IPS Observations at 327 and 111 MHz», 2021, solar physics, т. 296 номер 4 стр.