## Alexander I Podgorny

List of Publications by Year in descending order

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3311381 2917675 7 8 2 1 citations g-index h-index papers 10 10 10 4 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comparing results of real-scale time MHD modeling with observational data for first flare M 1.9 in AR 10365. Open Astronomy, 2022, 31, 58-66.	0.6	1
2	Investigation of the mechanism of a solar flare by means of MHD simulations above the active region in real scale of time: The choice of parameters and the appearance of a flare situation. Open Astronomy, 2022, 31, 27-37.	0.6	1
3	Investigating the Mechanism of the Acceleration of Cosmic Rays during Solar Flares Using the Electric Field in Current Sheets of the Solar Corona. Bulletin of the Russian Academy of Sciences: Physics, 2021, 85, 925-927.	0.6	0
4	Investigation of the mechanism of solar flare and acceleration of solar cosmic rays in real conditions of the solar corona. Journal of Physics: Conference Series, 2020, 1690, 012001.	0.4	1
5	Magnetohydrodynamic Simulation of Preflare Situations in the Solar Corona with the Use of Parallel Computing. Geomagnetism and Aeronomy, 2020, 60, 1101-1113.	0.8	2

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