

Martin Connors

List of Publications by Year in descending order

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13
papers

470
citations

1040056

9
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

632
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Wavelength Imaging Observations of STEVE at Athabasca, Canada. Journal of Geophysical Research: Space Physics, 2021, 126, 2020JA028622.	2.4	14
2	Multi-Event Analysis of Plasma and Field Variations in Source of Stable Auroral Red (SAR) Arcs in Inner Magnetosphere During Non-Storm-Time Substorms. Journal of Geophysical Research: Space Physics, 2021, 126, e2020JA029081.	2.4	7
3	Morphological Characteristics of Strong Thermal Emission Velocity Enhancement Emissions. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA028110.	2.4	3
4	Identifying STEVE's Magnetospheric Driver Using Conjugate Observations in the Magnetosphere and on the Ground. Geophysical Research Letters, 2019, 46, 12665-12674.	4.0	35
5	New science in plain sight: Citizen scientists lead to the discovery of optical structure in the upper atmosphere. Science Advances, 2018, 4, eaaq0030.	10.3	100
6	A dedicated H α beta meridian scanning photometer for proton aurora measurement. Journal of Geophysical Research: Space Physics, 2017, 122, 753-764.	2.4	9
7	Earth's Trojan asteroid. Nature, 2011, 475, 481-483.	27.8	151
8	Delta-v requirements for earth co-orbital rendezvous missions. Planetary and Space Science, 2009, 57, 822-829.	1.7	15
9	A centenary survey of orbits of co-orbitals of Jupiter. Planetary and Space Science, 2008, 56, 358-367.	1.7	13
10	Inner Solar System dynamical analogs of plutinos. Icarus, 2008, 194, 789-799.	2.5	6
11	A survey of orbits of co-orbitals of Mars. Planetary and Space Science, 2005, 53, 617-624.	1.7	22
12	Discovery of Earth's quasi-satellite. Meteoritics and Planetary Science, 2004, 39, 1251-1255.	1.6	37
13	Discovery of an asteroid and quasi-satellite in an Earth-like horseshoe orbit. Meteoritics and Planetary Science, 2002, 37, 1435-1441.	1.6	58