

Tsuyoshi Terai

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

812
citations

1163117

8
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1378
citing authors

#	ARTICLE	IF	CITATIONS
1	FOSSIL. II. The Rotation Periods of Small-sized Hilda Asteroids. <i>Astrophysical Journal, Supplement Series</i> , 2022, 259, 7.	7.7	3
2	Size Distribution of Small Jupiter Trojans in the L ₅ Swarm*. <i>Astronomical Journal</i> , 2022, 163, 213.	4.7	6
3	FOSSIL. I. The Spin Rate Limit of Jupiter Trojans. <i>Planetary Science Journal</i> , 2021, 2, 191.	3.6	11
4	Size Distributions of Bluish and Reddish Small Main-belt Asteroids Obtained by Subaru/Hyper Suprime-Cam*. <i>Astronomical Journal</i> , 2021, 162, 280.	4.7	4
5	A comparative study of size frequency distributions of Jupiter Trojans, Hildas and main belt asteroids: A clue to planet migration history. <i>Planetary and Space Science</i> , 2019, 169, 78-85.	1.7	12
6	Multi-band photometry of trans-Neptunian objects in the Subaru Hyper Suprime-Cam survey. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	2.5	10
7	Colors of Centaurs observed by the Subaru/Hyper Suprime-Cam and implications for their origin. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	2.5	1
8	The on-site quality-assurance system for Hyper Suprime-Cam: OSQAH. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	2.5	156
9	Size Distribution of Small Hilda Asteroids [^] . <i>Astronomical Journal</i> , 2018, 156, 30.	4.7	8
10	Hyper Suprime-Cam: System design and verification of image quality. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	2.5	289
11	Small Jupiter Trojans Survey with the Subaru/Hyper Suprime-Cam [*] . <i>Astronomical Journal</i> , 2017, 154, 71.	4.7	54
12	HIGH ECLIPTIC LATITUDE SURVEY FOR SMALL MAIN-BELT ASTEROIDS. <i>Astronomical Journal</i> , 2013, 146, 111.	4.7	12
13	Hyper Suprime-Cam. <i>Proceedings of SPIE</i> , 2012, , .	0.8	242