

# Yanlong Bu

## List of Publications by Year in descending order

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Version: 2024-02-01

4  
papers

21  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	NEW INSIGHTS OF ASTEROID 4179 TOUTATIS USING CHINA CHANG'E-2 CLOSE FLYBY OPTICAL MEASUREMENTS. <i>Astronomical Journal</i> , 2015, 149, 21.	4.7	8
2	A novel interplanetary optical navigation algorithm based on Earth's Moon group photos by Chang'e-5T1 probe. <i>Advances in Space Research</i> , 2017, 59, 907-915.	2.6	8
3	Relative Trajectory Estimation During Chang'e-2 Probe's Flyby of Asteroid Toutatis Using Dynamics, Optical, and Radio Constraints. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2016, 54, 4680-4693.	6.3	5
4	Constraints-Based Optical Hybrid Navigation for Small-Body Close Flybys. <i>Journal of Guidance, Control, and Dynamics</i> , 2019, 42, 1093-1104.	2.8	0