

# An Jiping

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/670623/publications.pdf>

Version: 2024-02-01

9  
papers

50  
citations

1937685

4  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

21  
citing authors

#	ARTICLE	IF	CITATIONS
1	Model-Free Attitude Control of Spacecraft Based on PID-Guide TD3 Algorithm. International Journal of Aerospace Engineering, 2020, 2020, 1-13.	0.9	18
2	Joint Trajectory Planning of Space Modular Reconfigurable Satellites Based on Kinematic Model. International Journal of Aerospace Engineering, 2020, 2020, 1-17.	0.9	8
3	TDE-Based Adaptive Integral Sliding Mode Control of Space Manipulator for Space-Debris Active Removal. Aerospace, 2022, 9, 105.	2.2	7
4	Mission Planning Issues of Imaging Satellites: Summary, Discussion, and Prospects. International Journal of Aerospace Engineering, 2021, 2021, 1-20.	0.9	6
5	Path Planning for Self-Collision Avoidance of Space Modular Self-Reconfigurable Satellites. Aerospace, 2022, 9, 141.	2.2	4
6	A Novel Method for Inverse Kinematics Solutions of Space Modular Self-Reconfigurable Satellites with Self-Collision Avoidance. Aerospace, 2022, 9, 123.	2.2	3
7	A Novel Method for Damage Prediction of Stuffed Protective Structure Under Hypervelocity Impact by Stacking Multiple Models. IEEE Access, 2020, 8, 130136-130158.	4.2	2
8	Utilizing Statistical Information for Interval Analysis: A Method for Analyzing the Interval Uncertainty of Line-of-Sight Measurement Error of Space-Borne Observation Platforms. IEEE Access, 2020, 8, 67868-67886.	4.2	2
9	An Analytical Method for Calculating Short-Term Space Interception Probability. International Journal of Aerospace Engineering, 2019, 2019, 1-23.	0.9	0