

# Yijun Lian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2232570/publications.pdf>

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6  
papers

95  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

67  
citing authors

#	ARTICLE	IF	CITATIONS
1	Station-keeping of real Earth-Moon libration point orbits using discrete-time sliding mode control. Communications in Nonlinear Science and Numerical Simulation, 2014, 19, 3792-3807.	3.3	31
2	A note on the dynamics around the Lagrange collinear points of the Earth-Moon system in a complete Solar System model. Celestial Mechanics and Dynamical Astronomy, 2013, 115, 185-211.	1.4	24
3	Constant-thrust glideslope guidance algorithm for time-fixed rendezvous in real halo orbit. Acta Astronautica, 2012, 79, 241-252.	3.2	18
4	Libration point orbit rendezvous using PWPF modulated terminal sliding mode control. Advances in Space Research, 2013, 52, 2156-2167.	2.6	17
5	On equatorial inclination of parking orbits in transfers to lunar halo orbits. Communications in Nonlinear Science and Numerical Simulation, 2015, 28, 210-222.	3.3	4
6	Relative dynamics of charged spacecraft in a magnetic field applied to formation flight. Communications in Nonlinear Science and Numerical Simulation, 2020, 80, 105006.	3.3	1