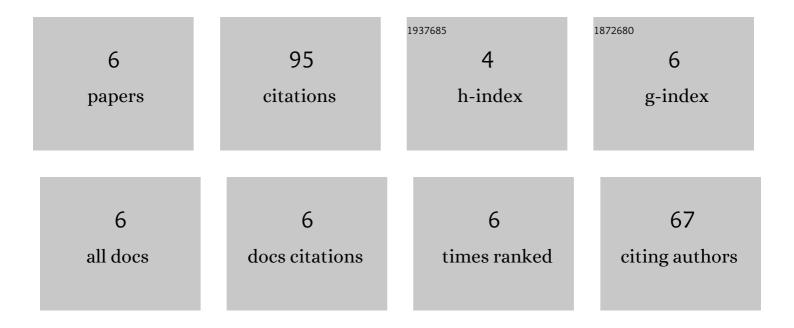
Yijun Lian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2232570/publications.pdf Version: 2024-02-01



<u>ΥΠΠΝΙΙΑΝ</u>

#	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