

# Weijie Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1291595/publications.pdf>

Version: 2024-02-01

4  
papers

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citations

2682572

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2550090

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Spacecraft Vibration Control Based on Extended Modal Decoupling of Vernier-Gimballing Magnetically Suspension Flywheels. IEEE Transactions on Industrial Electronics, 2020, 67, 4066-4076.	7.9	21
2	Adaptive robust sliding mode simultaneous control of spacecraft attitude and micro-vibration based on magnetically suspended control and sensitive gyro. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2020, 234, 2197-2210.	1.3	5
3	Optimal design and experiment study of the double spherical rotor of the MSCSG. Science Progress, 2021, 104, 003685042199848.	1.9	2
4	Spacecraft attitude control and vibration suppression using magnetically suspended control & sensitive gyroscope and radial basis function network adaptive sliding mode control. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 0, , 095440622210851.	2.1	1