

Kang Wu

List of Publications by Year in descending order

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Version: 2024-02-01

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10
docs citations

10
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Active low-frequency vertical vibration isolation system for precision measurements. Chinese Journal of Mechanical Engineering (English Edition), 2017, 30, 164-169.	3.7	18
2	An Ultralow-Frequency Active Vertical Vibration Isolator With Geometric Antispring Structure for Absolute Gravimetry. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 2670-2677.	4.7	12
3	A Vertical Seismometer With Built-In Retroreflector for Absolute Gravimetry. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10.	4.7	7
4	Improvement of the ultra-low-frequency active vertical vibration isolator with geometric anti-spring structure for absolute gravimetry. Review of Scientific Instruments, 2021, 92, 054503.	1.3	4
5	Analysis of vibration correction performance of vibration sensor for absolute gravity measurement. Wuli Xuebao/Acta Physica Sinica, 2022, 71, 049101.	0.5	4
6	A Vibration Compensation Method for Absolute Gravimeters. , 2016, , .		3
7	An Optimized Vibration Correction Method for Absolute Gravimetry. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-7.	4.7	3
8	Analysis and Comparison of the Vibration Correction Accuracy of Different Optimization Objectives for the Classical Absolute Gravimeter. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10.	4.7	3
9	Vibration Correction System Toward Dynamic Absolute Gravimetry. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-9.	4.7	2
10	Constrained Model Predictive Control For Six-DOF Vibration Isolator Of The Absolute Marine Gravimeter. , 2021, , .		1