

# Zhiqian Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4322061/publications.pdf>

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12  
papers

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citations

2258059

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h-index

2053705

5  
g-index

12  
all docs

12  
docs citations

12  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reflector automatic acquisition and pointing based on auto-collimation theodolite. Review of Scientific Instruments, 2018, 89, 015101.	1.3	7
2	Modeling and Implementation of Multi-Position Non-Continuous Rotation Gyroscope North Finder. Sensors, 2016, 16, 1513.	3.8	6
3	Wavelet Denoising of Vehicle Platform Vibration Signal Based on Threshold Neural Network. Shock and Vibration, 2017, 2017, 1-12.	0.6	5
4	High Precision Robust Automatic Alignment Method for Rotating Shaft. Mapan - Journal of Metrology Society of India, 2016, 31, 189-196.	1.5	2
5	Method for Horizontal Alignment Deviation Measurement Using Binocular Camera Without Common Target. IEEE Access, 2020, 8, 184540-184549.	4.2	2
6	Research on Focal Length Measurement Scheme of Self-Collimating Optical Instrument Based on Double Grating. Sensors, 2020, 20, 2718.	3.8	2
7	Design of a Roll Angle Measuring Sensor. IEEE Access, 2020, 8, 115159-115166.	4.2	1
8	An energy-based position control and asymptotic stability analysis for manipulator handling a flexible payload. , 2012, , .		0
9	The shape edge measure of automobile airbag based on image processing. , 2012, , .		0
10	Error Compensation of Yaw and Pitch Deformation on Roll Angle Measurement. , 2020, , .		0
11	Study on the Characteristics of Electromagnetic Actuator VT-300. , 2020, , .		0
12	Design of Embedded Acquisition and Control System Applied to Active Vibration Isolation Based on DSP. , 2020, , .		0