

Guozhen Chen

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

19
citations

2258059

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2272923

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4
all docs

4
docs citations

4
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural parameter design method for a fast-steering mirror based on a closed-loop bandwidth. <i>Frontiers of Mechanical Engineering</i> , 2020, 15, 55-65.	4.3	8
2	Design and modeling of a compliant tip-tilt-piston micropositioning stage with a large rotation range. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2019, 233, 2001-2014.	2.1	7
3	Multiscale modeling and experimental validation for nanochannel depth control in atomic force microscopy-based nanofabrication. <i>Journal of Applied Physics</i> , 2014, 116, 074301.	2.5	3
4	Nonlinear static modeling of a tip-tilt-piston micropositioning stage comprising leaf-spring flexure hinges. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2020, 234, 1969-1978.	2.1	1