

Ruikun Niu

List of Publications by Year in descending order

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papers

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citations

1937685

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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel piezoelectric crawling robot with multiple degrees of freedom. AIP Advances, 2021, 11, .	1.3	6
2	Design of a centrifugal linear vibrating feeder driven by an eccentric motor. Transactions of the Canadian Society for Mechanical Engineering, 2020, 44, 49-55.	0.8	2
3	A four-legged linear ultrasonic motor: Design and experiments. Review of Scientific Instruments, 2020, 91, 076107.	1.3	15
4	Improving the efficiency of a hollow ultrasonic motor by optimizing the stator's effective electromechanical coupling coefficient. Review of Scientific Instruments, 2020, 91, 016104.	1.3	5
5	Design and evaluation of a novel light arc-shaped ultrasonic motor. AIP Advances, 2019, 9, .	1.3	11