Rana I Shakoor

List of Publications by Year in descending order

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1937685 2272923 4 28 4 4 citations h-index g-index papers 4 4 4 20 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Performance Analysis of Microelectromechanical System Based Displacement Amplification Mechanism. Iranian Journal of Science and Technology - Transactions of Mechanical Engineering, 2019, 43, 507-528.	1.3	9
2	Design and analysis of novel micro displacement amplification mechanism actuated by chevron shaped thermal actuators. Microsystem Technologies, 2019, 25, 861-875.	2.0	8
3	Experimental evaluation of force and amplification factor of three different variants of flexure based micro displacement amplification mechanism. Microsystem Technologies, 2019, 25, 2889-2906.	2.0	6
4	Design, analysis, and experimental investigation of micro-displacement amplification compliant mechanism for micro-transducers. Review of Scientific Instruments, 2021, 92, 105007.	1.3	5