

Shrinkhla Ghildiyal

List of Publications by Year in descending order

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papers

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2258059

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2272923

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4
docs citations

4
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis, Modeling and Experimental Study of Stretching Stress in the Design of Pressure Sensor. Lecture Notes in Mechanical Engineering, 2021, , 193-201.	0.4	2
2	Effect of flatness and parallelism errors on fiber optic Fabry Perot Interferometer of low to moderate finesse and its experimental validation. Optical Fiber Technology, 2020, 60, 102372.	2.7	5
3	Diamond turned micro machined metal diaphragm based Fabry Perot pressure sensor. Optics and Laser Technology, 2020, 128, 106243.	4.6	14
4	Fabry-Perot Interferometer-Based Absolute Pressure Sensor With Stainless Steel Diaphragm. IEEE Sensors Journal, 2019, 19, 6093-6101.	4.7	29