

Nitin Vijay Satpute

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3082170/publications.pdf>

Version: 2024-02-01

5
papers

44
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and analysis of energy-harvesting shock absorber with electromagnetic and fluid damping. Journal of Mechanical Science and Technology, 2015, 29, 1591-1605.	1.5	33
2	Design and analysis of motion and energy regulating vibration harvester. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2022, 236, 1391-1405.	2.1	6
3	Manufacturing of Pure Iron by Cold Rolling and Investigation for Application in Magnetic Flux Shielding. Materials, 2022, 15, 2630.	2.9	3
4	Design and analysis of switchable magnetic polarity bistable energy harvester. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2019, 233, 3018-3037.	2.1	2
5	A Flexible Mechanism Based Vibration Isolator for Machine Tool Application. MATEC Web of Conferences, 2022, 357, 03008.	0.2	0