

Vatsa Gandhi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5627015/publications.pdf>

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6
papers

43
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Strength of Copper at High Pressures Using Pressure Shear Plate Experiments. Journal of Dynamic Behavior of Materials, 2021, 7, 248-261.	1.7	13
2	Rate dependent fracture along a silicon/epoxy interface under mixed-mode loading conditions. International Journal of Solids and Structures, 2022, 257, 111129.	2.7	12
3	Probing the properties and mechanisms of failure waves in soda-lime glass. Journal of Applied Physics, 2021, 129, .	2.5	6
4	Dynamic Strength of Iron at High Pressures and Strain Rates. Physical Review Letters, 2022, 128, 015705.	7.8	5
5	Strength of magnesium at high pressures and strain rates. Extreme Mechanics Letters, 2020, 41, 101044.	4.1	4
6	An investigation of shock-induced phase transition in soda-lime glass. Journal of Applied Physics, 2022, 131, .	2.5	3