

Biswajit Banerjee

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

166
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	The Mechanical Threshold Stress model for various tempers of AISI 4340 steel. International Journal of Solids and Structures, 2007, 44, 834-859.	2.7	81
2	On predicting the effective elastic properties of polymer bonded explosives using the recursive cell method. International Journal of Solids and Structures, 2004, 41, 481-509.	2.7	37
3	An extended mechanical threshold stress plasticity model: modeling 6061-T6 aluminum alloy. Journal of Mechanics of Materials and Structures, 2008, 3, 391-424.	0.6	31
4	Micromechanics simulations of glass-epoxy mock polymer bonded explosives. Modelling and Simulation in Materials Science and Engineering, 2003, 11, 457-475.	2.0	17