

Sagar Bhamare

List of Publications by Year in descending order

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4
papers

191
citations

1937685

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2272923

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g-index

5
all docs

5
docs citations

5
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal relaxation of residual stress in laser shock peened Ti-6Al-4V alloy. Surface and Coatings Technology, 2012, 206, 4619-4627.	4.8	77
2	Simulation-based optimization of laser shock peening process for improved bending fatigue life of Ti-6Al-2Sn-4Zr-2Mo alloy. Surface and Coatings Technology, 2013, 232, 464-474.	4.8	72
3	Application of laser shock peening for spinal implant rods. International Journal of Structural Integrity, 2011, 2, 101-113.	3.3	24
4	A multi-temporal scale approach to high cycle fatigue simulation. Computational Mechanics, 2014, 53, 387-400.	4.0	16