

Jörn Kostka

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

52
citations

2258059

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1872680

6
g-index

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all docs

8
docs citations

8
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability Loss Analysis for Thin-Walled Shells with Elliptical Cross-Sectional Area. <i>Materials</i> , 2021, 14, 5636.	2.9	2
2	Analysis of residual stresses on guide bar of chainsaw. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 776, 012073.	0.6	0
3	Influence of Different Strain Hardening Models on the Behavior of Materials in the Elastic–Plastic Regime under Cyclic Loading. <i>Materials</i> , 2020, 13, 5323.	2.9	3
4	Application of holographic interferometry in the analysis of stress states in a crack root area. <i>Applied Optics</i> , 2020, 59, D170.	1.8	10
5	Use of PhotoStress Method for Strength Analysis of Clutch Pedal. , 2019, , .		0
6	Experimental analysis of stress fields of rotating structural elements by means of reflection photoelasticity. <i>Applied Optics</i> , 2017, 56, 3064.	2.1	9
7	Application of PhotoStress method in Stress Analysis of Structural Elements Under Consideration of Centrifugal Force Effect. <i>Procedia Engineering</i> , 2014, 96, 235-241.	1.2	3
8	Electrophoretic Behaviour of H and L Chains of Human Serum and Colostrum Gamma-globulin. <i>Nature</i> , 1966, 209, 926-928.	27.8	25