

Jörn Kostka

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

52
citations

2258059

3
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

37
citing authors

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