

Adam Brodecki

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

48
citations

1937685

4
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of pre-fatigue on the strain localization during tensile tests of DP 500 steel at low and high strain rates. <i>Journal of Strain Analysis for Engineering Design</i> , 2015, 50, 571-583.	1.8	17
2	Microstructural Analysis of Fractured Orthopedic Implants. <i>Materials</i> , 2021, 14, 2209.	2.9	9
3	Tow truck frame made of high strength steel under cyclic loading. <i>Materials Today: Proceedings</i> , 2019, 12, 207-212.	1.8	5
4	Digital Image Correlation Technique as a Tool for Kinematics Assessment of Structural Components. <i>Acta Mechanica Et Automatica</i> , 2018, 12, 101-104.	0.6	5
5	Mechanical and Non-Destructive Testing of Plasterboards Subjected to a Hydration Process. <i>Materials</i> , 2020, 13, 2405.	2.9	4
6	Determination of Artificial Defects in Material Under Monotonic Tension by the Use of FEM and DIC Methods. <i>Materials Today: Proceedings</i> , 2016, 3, 1171-1176.	1.8	3
7	Suitability of Laser Engineered Net Shaping Technology for Inconel 625 Based Parts Repair Process. <i>Materials</i> , 2021, 14, 7302.	2.9	3
8	Experimental Assessment of Ball Joints Operation Using Servo-Hydraulic Testing Systems. <i>Solid State Phenomena</i> , 0, 240, 232-237.	0.3	1
9	Damage development of Inconel 718 due to laboratory simulated creep. <i>Journal of Theoretical and Applied Mechanics</i> , 0, , 893.	0.5	1
10	Energy absorbing properties of a steel profile made of dual phase steel. <i>EPJ Web of Conferences</i> , 2018, 183, 01062.	0.3	0
11	Mechanical Coupling Devices to Various Types of Vehicles under Cyclic Loading. <i>International Journal of Automotive Technology</i> , 2022, 23, 159-167.	1.4	0