

# Adam Brodecki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1582472/publications.pdf>

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1937685

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citing authors

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