WÅ‚adysÅ‚aw Zielecki

List of Publications by Year
in descending order

12 papers	142 citations	1478505 6 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	167 citing authors

#	Article	IF	Citations
1	Load capacity of single-lap adhesive joints made of 2024-T3 aluminium alloy sheets after shot peening. International Journal of Advanced Manufacturing Technology, 2022, 119, 3013-3028.	3.0	3
2	Effect of Holes in Overlap on the Load Capacity of the Single-Lap Adhesive Joints Made of EN AW-2024-T3 Aluminium Alloy. Advances in Materials Science, 2021, 21, 112-121.	1.0	1
3	Effect of slide burnishing of shoulder fillets on the fatigue strength of X19NiCrMo4 steel shafts. International Journal of Advanced Manufacturing Technology, 2020, 106, 2583-2593.	3.0	14
4	Investigations of the properties of fiber-metal laminates with stiffening rib embossed by the incremental sheet forming technology. AIP Conference Proceedings, 2019, , .	0.4	0
5	Relationship between residual stress and strength of single lap joints made of Ti6Al4V alloy, adhesively bonded and treated using pneumatic ball peening. Journal of Adhesion Science and Technology, 2018, 32, 1849-1860.	2.6	2
6	Investigating the influence of the chamfer and fillet on the high-cyclic fatigue strength of adhesive joints of steel parts. Journal of Adhesion Science and Technology, 2017, 31, 627-644.	2.6	13
7	Impact of multiwall carbon nanotubes on the fatigue strength of adhesive joints. International Journal of Adhesion and Adhesives, 2017, 73, 16-21.	2.9	34
8	The impact of the multiwall carbon nanotubes on the fatigue properties of adhesive joints of 2024-T3 aluminium alloy subjected to peel. Procedia Structural Integrity, 2016, 2, 334-341.	0.8	6
9	The impact of heat treatment and shot peening on the fatigue strength of 51CrV4 steel. Procedia Structural Integrity, 2016, 2, 3330-3336.	0.8	23
10	The Effect of Technological Parameters on Intensity of Shot Peening Process of 51CrV4 Steel. Acta Mechanica Et Automatica, 2016, 10, 213-217.	0.6	1
11	Surface topography effect on strength of lap adhesive joints after mechanical pre-treatment. Archives of Civil and Mechanical Engineering, 2013, 13, 175-185.	3.8	45
12	The Effect of Shot Peening on the Surface Topography and Fatigue Strength of Selected Sheets. Materials Science Forum, 0, 818, 19-22.	0.3	0