

Władysław Zielecki

List of Publications by Year in descending order

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Version: 2024-02-01

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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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