

Michał, Jasztal

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

60
citations

1937685

4
h-index

1588992

8
g-index

19
all docs

19
docs citations

19
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Simulation of the Airport Evacuation Process under Fire Conditions. <i>Advances in Science and Technology Research Journal</i> , 2022, 16, 249-261.	0.8	0
2	Conceptual Design of a Reusable Submunition Dispenser for Unmanned Aerial Vehicles. <i>Problems of Mechatronics Armament Aviation Safety Engineering</i> , 2022, 13, 25-40.	0.2	0
3	The Effect of Adhesive Layer Thickness on Joint Static Strength. <i>Materials</i> , 2021, 14, 1499.	2.9	18
4	Improvement of fatigue life of riveted joints in helicopter airframes. <i>Eksploracja i Niezawodność</i> , 2021, 23, 165-175.	2.0	4
5	Influence of the Arrangement of Mechanical Fasteners on the Static Strength and Fatigue Life of Hybrid Joints. <i>Materials</i> , 2020, 13, 5308.	2.9	3
6	Testing the Process of Evacuation from the Passenger Aircraft with the Use of Computer Simulation. <i>Safety & Fire Technology</i> , 2020, 56, 22-39.	0.5	0
7	Outline of the reliability and durability estimation method of aircraft on-board accumulator batteries. , 2019, , .		4
8	Airplane Subsystem Testing at The Military University of Technology. , 2019, , .		0
9	Aircraft armament – Polish traditions and achievements. <i>Transportation Overview</i> , 2019, 2019, 1-9.	0.0	1
10	Badanie wpływu sekwencji obciążenia na trwałość zmęczeniową z wykorzystaniem prostej maszyny zmęczeniowej GUNT WP140. <i>Przebieg Mechaniczny</i> , 2019, 1, 41-45.	0.0	0
11	Experimental and numerical characteristics of the rotor rim of axial fan with different tip clearance values. , 2019, , 568-570.	0.1	0
12	Fatigue life analysis of bolt joints with use of ANSYS software. , 2018, , 600-602.	0.1	1
13	Problems of military aircraft crew's safety in condition of enemy counteraction. <i>Eksploracja i Niezawodność</i> , 2017, 19, 441-446.	2.0	5
14	Strength evaluation of cracked structure. , 2016, , 708-709.	0.1	1
15	Analiza niezawodności wirnika wentylatora lutniowego. <i>Problems of Mechatronics Armament Aviation Safety Engineering</i> , 2015, 6, 41-54.	0.2	0
16	Analytical and numerical analysis of the fan rotor strength taking into account random scatter of selected quantities. , 2015, , 560/337-560/348.	0.1	0
17	Probabilistic predicting the fatigue crack growth under variable amplitude loading. <i>International Journal of Fatigue</i> , 2012, 39, 68-74.	5.7	23
18	Damage Hazard Model for Chosen Element of the Aircraft Structure Taking Into Account Fatigue Crack Development Stages. <i>Journal of KONBIN</i> , 2008, 4, 401-418.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Modelling and simulation of functioning of the GSh-23 aviation autocannon mechanisms. Technical Sciences, 2000, , .	0.3	0