Anton V Egorov

List of Publications by Year in descending order

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		2258059	2053705	
17	38	3	5	
papers	citations	h-index	g-index	
17	17	17	9	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Dynamic behaviour of a two-layer metal composite pressure vessel. AIP Conference Proceedings, 2021, , .	0.4	О
2	Flexible bar compression test. Engineering Journal Science and Innovation, 2021, , .	0.1	1
3	Flexible bar buckling under short-time and long-term compressions. Multidiscipline Modeling in Materials and Structures, 2020, 17, 199-210.	1.3	1
4	Impact of compression shock loads on buried pipelines. Journal of Physics: Conference Series, 2020, 1679, 052062.	0.4	O
5	Software-based approach to the analysis of displacements in contact-constrained shell structures. Engineering Journal Science and Innovation, 2020, , .	0.1	0
6	Calculation of metal pipes with external constraints. , 2020, , 24-27.		О
7	Studying rigidity of the welded liner - composite shell construction. IOP Conference Series: Materials Science and Engineering, 2019, 537, 022030.	0.6	2
8	Estimated delamination of an elastic-plastic liner in a high-pressure metal composite vessel. Journal of Physics: Conference Series, 2019, 1399, 044057.	0.4	1
9	Analysis of delamination in metal composite pressure vessels. AIP Conference Proceedings, 2019, , .	0.4	2
10	Buckling of a Heated Ring Enclosed in a Rigid Case. Herald of the Bauman Moscow State Technical University Series Mechanical Engineering, 2019, , 62-77.	0.2	3
11	Estimation of the allowable pressure of metal liner pressure testing when winding a composite shell. Engineering Journal Science and Innovation, 2019, , .	0.1	5
12	Axial force effect on the buckling of a constrained cylindrical shell. Engineering Journal Science and Innovation, $2019, \ldots$	0.1	2
13	Forms of possible delamination of the liner in a metal composite high pressure vessel. Engineering Journal Science and Innovation, 2019, , .	0.1	1
14	Straining an axially loaded slender column. Engineering Journal Science and Innovation, $2018, \ldots$	0.1	2
15	Buckling of cylindrical shells in rigid medium. Engineering Journal Science and Innovation, 2017, , .	0.1	5
16	Advances in Engineering Materials, Structures and Systems: Innovations, Mechanics and Applications. , 0, , .		13
17	Technological Stability of the Liner in a Separable Metal Composite Pressure Vessel. SAE International Journal of Aerospace, 0, 13, 75-89.	4.0	0