

Sergey Khlopkov

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

152

citations

3

h-index

9

g-index

9

ext. papers

183

ext. citations

0.5

avg, IF

3.73

L-index

#	Paper	IF	Citations
8	Development of a mathematical model of fuel equipment and the rationale for diagnosing diesel engines by moving the injector needle. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 422, 012126	0.3	137
7	Effects of Tribotechnical composition, Engine oil, and Iso-octane on samples of Elastomers of Automobile Technology in Aviation Industry. <i>International Journal of Advanced Trends in Computer Science and Engineering</i> , 2019 , 8, 2236-2239	1.7	6
6	Study of impact of tribotechnical composition on rubber technical products to assess its applicability in wheeled transport engine. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 632, 012049	0.4	5
5	Influence of electromagnetic atomizers technical condition on power and ecological indicators of gasoline I.C.E. in operation. <i>Journal of Physics: Conference Series</i> , 2020 , 1687, 012021	0.3	3
4	Improvement of the layout and design of cargo vehicles of serial production aimed at implementing the Transport Strategy of the Russian Federation up to 2030. <i>Transportation Research Procedia</i> , 2021 , 57, 317-324	2.4	1
3	Pressurization influence on power and ecological indication of the petrol engine. <i>Journal of Physics: Conference Series</i> , 2020 , 1687, 012022	0.3	
2	Effect of gasoline composition on the absorption and retention of fuel vapor by activated carbon of the automobile adsorber. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 632, 012080	0.4	
1	Research of the effect of washing of fuel system engines on traction-speed properties of cars. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 632, 012079	0.4	