

Juraj Jablonick $\tilde{A}^{1/2}$

List of Publications by Year in descending order

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16
papers

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1937685

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all docs

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docs citations

16
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Technical and Ecological Parameters of a Diesel Engine in the Application of New Samples of Biofuels. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 1.	2.6	4
2	Verification Measurement of Laboratory Test Equipment for Evaluation of Technical Properties of Automotive Oil Filters. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8435.	2.5	1
3	Monitoring of Selected Physical and Chemical Parameters of Test Oil in the Wet Disc Brake System. <i>Acta Technologica Agriculturae</i> , 2020, 23, 46-52.	0.9	5
4	Monitoring of Physical Properties of Transmission-Hydraulic Fluid by Simulating the Operation Load of Agricultural Machine's Hydraulic Pump Under Laboratory Conditions. <i>Lecture Notes in Networks and Systems</i> , 2020, , 403-410.	0.7	0
5	Comparison of Smoke Emissions in Different Combustion Engine Fuels. <i>Acta Technologica Agriculturae</i> , 2020, 23, 201-207.	0.9	0
6	Diagnostics of emission condition of compression ignition engine in utilization of tested substance. <i>MATEC Web of Conferences</i> , 2019, 302, 01022.	0.2	0
7	Research of Biodegradable Fluid Impacts on Operation of Tractor Hydraulic System. <i>Acta Technologica Agriculturae</i> , 2017, 20, 42-45.	0.9	16
8	Industrially processed oilseed rape in the production of table eggs. <i>Potravinarstvo</i> , 2016, 10, 359-365.	0.6	0
9	Oxidative stability of fatty acid alkyl esters: a review.. <i>Potravinarstvo</i> , 2015, 9, 417-426.	0.6	9
10	Possible Solutions for Checking Particulate Matter Filters (DPF) in Motor Vehicles. <i>Advanced Materials Research</i> , 2014, 1059, 119-125.	0.3	2
11	Comparing the Hydraulic Control of Tractor Three-point Hitch. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2014, 62, 939-944.	0.4	1
12	Design of a laboratory hydraulic device for testing of hydraulic pumps. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013, 61, 1313-1319.	0.4	9
13	Implementation of a New Methodology of Emission Inspections in Motor Vehicles with an Advanced Emission System. <i>Acta Technologica Agriculturae</i> , 2013, 16, 10-13.	0.9	2
14	RESEARCH OF LIMITED AND UNLIMITED EMISSION EFFECT ON THE ENVIRONMENT DURING THE BURNING OF ALTERNATIVE FUELS IN AGRICULTURAL TRACTORS. <i>Journal of Central European Agriculture</i> , 2013, 14, 1402-1414.	0.6	3
15	Comparison of Two Designs of Differential Planetary Gear with Differential in Output. <i>Advanced Materials Research</i> , 0, 801, 13-18.	0.3	1
16	Measurement of Limited and Unlimited Emissions during Burning of Alternative Fuels in the Tractor's Engines. , 0, , .		1