Liudmyla L Titova

List of Publications by Year in descending order

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19 papers	110 citations	1937685 4 h-index	7 g-index
19	19	19	33
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Study of Methane Fermentation of Cattle Manure in the Mesophilic Regime with the Addition of Crude Glycerine. Energies, 2022, 15, 3439.	3.1	7
2	Technological effectiveness of machine for digging seedlings in nursery grown on vegetative rootstocks., 2022,,.		1
3	Technological effectiveness of tillage unit with working bodies of parquet type in technologies of cultivation of grain crops., 2022,,.		O
4	Experimental evaluation of energy parameters of volumetric vibroseparation of bulk feed from grain. , 2021, , .		8
5	Determiantion of energy characteristics of material destruction in the crushing chamber of the vibration crusher. Eastern-European Journal of Enterprise Technologies, 2021, 4, 41-49.	0.5	17
6	Research of technical systems of materials sorting processes. , 2021, , 43-56.		1
7	Research of technical systems of processes of mixing materials. , 2021, , 57-76.		1
8	Improvement of maintenance of machines for forestry works during the diagnostics of technical state of operating materials. Machinery & Energetics, 2020, 11, 147-154.	0.2	0
9	Criteria for evaluation of efficiency of using machines in agricultural complex. Machinery & Energetics, 2020, 11, 151-156.	0.2	1
10	Modification of Mechanical Properties of High-Strength Titanium Alloys VT23 and VT23M Due to Impact-Oscillatory Loading. Metals, 2019, 9, 80.	2.3	14
11	Research of vibroacoustic diagnostics of fuel system of engines of combine harvesters. , 2019, , .		41
12	Probabilistic method of analysis of degree of operating hazards of tractors on basis of detection details. Machinery & Energetics, 2019, 10, 121-126.	0.2	2
13	Optimization of the load of the cleaning link in depending on the service life. Machinery & Energetics, 2019, 10, 97-102.	0.2	1
14	Analytical model to determine rate of recovery of resource units of machines for forestry work. Machinery & Energetics, 2019, 10, 135-140.	0.2	1
15	Influence of dynamic characteristics of tractor hydrocylinders on its workership. Machinery & Energetics, 2019, 10, 145-150.	0.2	0
16	Further scrolling mode for diagnosing cylinder-piston group of engines of machines for forestry machinery. Machinery & Energetics, 2019, 10, 31-37.	0.2	0
17	TECHNOLOGY OF PRODUCING REINFORCED CONCRETE COLUMNS OF CIRCULAR CROSS-SECTIONAL AND INVESTIGATION OF THEIR STRAIN-STRESS STATE AT TRANSVERSE-LONGITUDINAL BENDING. Acta Polytechnica, 2019, 59, 510-517.	0.6	4
18	Statistical method to determine solutions for repair of transport vehicles at agroindustrial complex. Machinery & Energetics, 2019, 10, 37-41.	0.2	0

#	Article	IF	CITATIONS
19	Engineering management of starter cultures in study of temperature of fermentation of sour-milk drink with apiproducts. Potravinarstvo, 0, 14, 1047-1054.	0.6	11