

Natalia V Morkun

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

39
citations

2258059

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2053705

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docs citations

10
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Magnetic and Ultrasonic Methods for Determining Parameters of Ferromagnetic Components in Iron Ore Slurry Flows. <i>Acta Mechanica Et Automatica</i> , 2021, 15, 193-200.	0.6	0
2	Measurement of the ferromagnetic component content in the ore suspension solid phase. <i>Ultrasonics</i> , 2020, 105, 106103.	3.9	3
3	Study of the lamb waves propagation along a plate in contact with a randomly inhomogeneous heterogeneous medium. <i>Eastern-European Journal of Enterprise Technologies</i> , 2018, 1, 18-27.	0.5	0
4	Synthesis of robust controllers for the control systems of technological units at iron ore processing plants. <i>Eastern-European Journal of Enterprise Technologies</i> , 2018, 1, 37-47.	0.5	5
5	Ultrasonic facilities complex for grinding and ore classification process control. , 2017, , .		4
6	Method for ultrasonic control of a particle density distribution of crushed ore. , 2017, , .		0
7	High-energy ultrasound to improve the quality of purifying the particles of iron ore in the process of its enrichment. <i>Eastern-European Journal of Enterprise Technologies</i> , 2017, 6, 41-51.	0.5	4
8	Investigation of the effect of characteristics of gas-containing suspensions on the parameters of the process of ultrasonic wave propagation. <i>Eastern-European Journal of Enterprise Technologies</i> , 2017, 6, 49-58.	0.5	2
9	The study of volume ultrasonic waves propagation in the gas-containing iron ore pulp. <i>Ultrasonics</i> , 2015, 56, 340-343.	3.9	21