

# Natalia V Morkun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2998988/publications.pdf>

Version: 2024-02-01

10  
papers

39  
citations

2258059

3  
h-index

2053705

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

31  
citing authors

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