

# Oleksandr Berlov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5956905/publications.pdf>

Version: 2024-02-01

12  
papers

21  
citations

3311381

1  
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2053705

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9  
citing authors

#	ARTICLE	IF	CITATIONS
1	ATMOSPHERE PROTECTION IN CASE OF EMERGENCY DURING TRANSPORTATION OF DANGEROUS CARGO. Nauka Ta Progres Transportu, 2016, , 48-54.	0.1	17
2	Numerical model to simulate ventilation of dead-end mine working with brattice. E3S Web of Conferences, 2020, 168, 00066.	0.5	1
3	Modeling of Environmental Pollution by Ammonia Emission from a Damaged Pipeline. Nauka Ta Progres Transportu, 2021, , 5-14.	0.1	1
4	RISK ASSESSMENT OF THERMAL DAMAGE TO PEOPLE AT INDUSTRIAL SITES IN CASE OF EMERGENCY BURNING SOLID PROPELLANT. Nauka Ta Progres Transportu, 2020, .	0.1	1
5	Constructing a method for assessing the effectiveness of using protective barriers near highways to decrease the level of air pollution. Eastern-European Journal of Enterprise Technologies, 2021, 6, 30-39.	0.5	1
6	Modeling coal dust dispersion from pile with protection barriers. E3S Web of Conferences, 2020, 168, 00021.	0.5	0
7	CALCULATION OF «VULNERABILITY» ZONE IN CASE OF TERRORIST ATTACK WITH CHEMICAL AGENTS. Nauka Ta Progres Transportu, 2018, .	0.1	0
8	MODELING OF TOXIC GAS APPLICATION IN DOORS. Scientific Bulletin of Civil Engineering, 2019, 95, 227-233.	0.0	0
9	RISK ASSESSMENT WITH THE USE OF THE MONTE-CARLO METHOD. Nauka Ta Progres Transportu, 2020, .	0.1	0
10	COMPUTER MODELING OF AIR POLLUTION IN CASE OF DUST CLOUD MOVEMENT IN OPEN PIT MINE. Nauka Ta Progres Transportu, 2019, .	0.1	0
11	CALCULATION OF EXPLOSIVE ZONES IN EMERGENCY EMISSION OF AMMONIA. Nauka Ta Progres Transportu, 2019, .	0.1	0
12	EMERGENCY BURNING OF SOLID ROCKET PROPELLANT: DAMAGE RISK ASSESSMENT TO PEOPLE IN THE WORKPLACE. Nauka Ta Progres Transportu, 2020, .	0.1	0