

Marius C Suvar

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	OCCUPATIONAL HEALTH AND SAFETY RISK ASSESSMENT FOR PREVENTING ELECTRICAL INJURY IN UNDERGROUND MINING. , 2019, , .		1
2	STUDY OF MULTI-FLOOR BUILDING EVACUATION BY MEANS OF NUMERICAL SIMULATION. , 2018, , .		0
3	DEVELOPING THE RESEARCH METHODS FOR THE EXPLOSION/FIRE EVENTS FROM REFINERIES. , 2018, , .		1
4	DEVELOPEMENT OF A SUSTAINABLE SAFETY DEGREE OF THE ACTIVITY WITH PYROTECHNIC ARTICLES FOR PROFESSIONAL USE (F4). , 2018, , .		0
5	ADVANCES IN MODELLING THE RISKS ASSOCIATED WITH GAS EXPLOSIONS IN CONFINED SPACES. , 2018, , .		0
6	Advances in impact resistance testing for explosion-proof electrical equipment. MATEC Web of Conferences, 2017, 121, 11015.	0.2	3
7	FIRST ROMANIAN COMPUTATIONAL SIMULATION OF AIR-METHANE MIXTURE EXPLOSION. , 2017, , .		1
8	AN IMPROVEMENT ON THE IMPACT RESISTANCE TESTS FOR EXPLOSION-PROOF ELECTRICAL EQUIPMENT. , 2017, , .		0
9	Computational Study of Scenarios Regarding Explosion Risk Mitigation. IOP Conference Series: Earth and Environmental Science, 2016, 44, 032017.	0.3	1
10	CONSIDERATIONS ON IMPACT RESISTANCE TESTS FOR ELECTRICAL EQUIPMENT USED IN EXPLOSIVE ATMOSPHERES. , 2016, , .		1
11	RESEARCH OF AIR-METHANE EXPLOSIONS USING HIGH SPEED IMAGERY ANALYSIS. , 2016, , .		1
12	ANALYSIS OF THE IMPACT OF USING HIGH PERFORMANCE COMPUTING IN FIRE MODELING. , 2016, , .		1
13	COMPUTERIZED SIMULATION OF MINE VENTILATION NETWORKS FOR SUSTAINABLE DECISION MAKING PROCESS. Environmental Engineering and Management Journal, 2014, 13, 1445-1451.	0.6	8
14	ANALYSIS OF TRANSITORY PHENOMENA GENERATED BY UNDERGROUND EXPLOSIONS UPON THE VENTILATION NETWORKS. Environmental Engineering and Management Journal, 2014, 13, 1401-1407.	0.6	0
15	STUDY ON THE PARTICULAR CONDITIONS OF THE MINING VENTILATION BY USING NUMERICAL METHODS. , 2014, , .		0
16	PROSPECTIVE VIRTUAL SIMULATION OF VENTILATION NETWORKS. , 2013, , .		0
17	ADVANCED SOFTWARE FOR MINE VENTILATION NETWORKS SOLVING. Environmental Engineering and Management Journal, 2012, 11, 1235-1239.	0.6	13
18	STUDY OF ELECTROCUTION HAZARDS IN THREE-PHASE ELECTRICAL NETWORKS WITH GROUND-ISOLATED NEUTRAL POINT. Environmental Engineering and Management Journal, 2012, 11, 1267-1271.	0.6	9