

# Darja Skulinová

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

118  
citations

1684129

5  
h-index

1474186

9  
g-index

39  
all docs

39  
docs citations

39  
times ranked

81  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unique documentation, analysis of origin and development of an undrained depression in a subsidence basin caused by underground coal mining (Kozinec, Czech Republic). Environmental Earth Sciences, 2014, 72, 11-20.	2.7	30
2	Defects of Insulation Systems and their Negative Effect on the Accumulation and Energy Saving. Advanced Materials Research, 0, 649, 143-146.	0.3	8
3	The Indoor Microclimate of Prefabricated Buildings for Housing: Interaction of Environmental and Construction Measures. Sustainability, 2020, 12, 10119.	3.2	8
4	Historical Development of Thermal Protection of Prefab Residential Housing and Its Future, an Example of the Czech Republic. Energies, 2021, 14, 2623.	3.1	7
5	Assessment and Damage for Building Structures Risk Analysis Methods. Advanced Materials Research, 2014, 899, 535-538.	0.3	6
6	Utilization of Risk Analysis Methods in Decision-Making Process on Fitness of Rehabilitation. Advanced Materials Research, 2014, 899, 568-571.	0.3	6
7	Influence of Building Materials on Building Airtightness. Applied Mechanics and Materials, 2013, 372, 195-198.	0.2	5
8	Biotic Attack in Claddings of Prefabricated Buildings. Applied Mechanics and Materials, 0, 372, 189-194.	0.2	5
9	Lifelong Learning as a Part of Training in the Field of Civil Engineering. Procedia, Social and Behavioral Sciences, 2014, 141, 623-627.	0.5	5
10	Airtightness of Energy Efficient Buildings. , 2013, , .		5
11	Analysis of the Building Materials in the Energy Efficient Buildings. Advanced Materials Research, 2014, 1041, 3-6.	0.3	4
12	Risk Analysis - An Alternative Method in Forensic Sciences. Advanced Materials Research, 0, 1020, 751-755.	0.3	4
13	Statistical methods applied to construction process management. Asian Journal of Civil Engineering, 2020, 21, 479-494.	1.6	4
14	VERIFICATION OF THE RESULTS OF THE GEOTECHNICAL MONITORING USING FINITE ELEMENT METHOD. , 2013, , .		4
15	Diagnostics of Current Developments in the Field of Building Airtightness. Applied Mechanics and Materials, 0, 501-504, 2227-2230.	0.2	3
16	Risk Analysis of Asbestos Structures and their Impact on the Internal Environment of Buildings. Advanced Materials Research, 2014, 899, 431-434.	0.3	2
17	Context of the Growth of Microorganism on the External Composite Systems of Claddings of Panel Buildings. Advanced Materials Research, 2014, 1020, 610-614.	0.3	2
18	Analysis of the Degradation of External Plasters in the Buildings with ETICS. Advanced Materials Research, 2014, 1041, 15-18.	0.3	2

#	ARTICLE	IF	CITATIONS
19	The Influence of Construction Fillings of Building on Airtightness. <i>Advanced Materials Research</i> , 2014, 899, 166-169.	0.3	1
20	Influence of Electrical Power Lines on Acoustic Properties of Partition Constructions. <i>Advanced Materials Research</i> , 0, 1020, 323-328.	0.3	1
21	The Statistical Verification of Significance of Airtightness and Energy Performance. <i>Applied Mechanics and Materials</i> , 0, 789-790, 1181-1184.	0.2	1
22	The Influence of Additional Insulation of Facades to their Aesthetic Devaluation by Vegetation of Algae, Fungi and Cyanobacteria. <i>Applied Mechanics and Materials</i> , 0, 824, 156-163.	0.2	1
23	Long-term sustainability of the landscape in new climatic conditions. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017, 92, 012032.	0.3	1
24	DESIGN LIMITS OF REINFORCED SOIL STRUCTURES IN DIFFICULT GEOLOGICAL CONDITIONS. , 2013, , .		1
25	Determination of construction process duration based on labor productivity estimation: A case study. <i>Organization, Technology and Management in Construction</i> , 2021, 13, 2521-2538.	1.1	1
26	The Quality of ETICS in the Context of Energy and Social Changes (Case Study). <i>Sustainability</i> , 2022, 14, 3135.	3.2	1
27	Defining the Size of Changes in Heat Loss Changes in the Shape of the Size. <i>Advanced Materials Research</i> , 0, 622-623, 1591-1595.	0.3	0
28	Comparison of Heat Losses for Different Shapes and Size Volumes. <i>Advanced Materials Research</i> , 0, 622-623, 1601-1605.	0.3	0
29	The Evaluation of Non-Renewable Primary Energy as Part of Energy Performance Certificates. <i>Advanced Materials Research</i> , 2014, 1041, 222-225.	0.3	0
30	The Presence of Microscopic Algae and Funguses on the Facades of Buildings Equipped with Thermal Insulation Composite System (ETICS). <i>Advanced Materials Research</i> , 2014, 1041, 261-264.	0.3	0
31	Microorganism on the Fasades of Residential Panel Housing. <i>Advanced Materials Research</i> , 2014, 899, 421-424.	0.3	0
32	The Biotic Attack on Frontage. <i>Advanced Materials Research</i> , 2014, 1020, 615-620.	0.3	0
33	The Analysis of the Influence of Boundary Conditions on the Energy Performance of Houses. <i>Advanced Materials Research</i> , 0, 1020, 513-517.	0.3	0
34	THE <sub>1</sub> / <sub>2</sub> RELATION <sub>1</sub> / <sub>2</sub> OF <sub>1</sub> / <sub>2</sub> THE <sub>1</sub> / <sub>2</sub> SURFACE <sub>1</sub> / <sub>2</sub> GEOLOGICAL <sub>1</sub> / <sub>2</sub> STRUCTURE <sub>1</sub> / <sub>2</sub> AND <sub>1</sub> / <sub>2</sub> FLOODPLAINS <sub>1</sub> / <sub>2</sub> AS <sub>1</sub> / <sub>2</sub> IMPORTANT <sub>1</sub> / <sub>2</sub> CRIT <sub>1</sub> / <sub>2</sub> , 2012, , .		0
35	ENVIRONMENTAL ASPECTS OF THE DESIGN OF BUILDINGS. , 2014, , .		0
36	The impact of changes in the geological conditions of road bedrock layers while the road was in use. <i>Organization, Technology and Management in Construction</i> , 2019, 11, 2009-2021.	1.1	0

#	ARTICLE	IF	CITATIONS
37	Change to bedrock modifications as a result of additional geological survey results related to the renovation of sports premises. IOP Conference Series: Materials Science and Engineering, 0, 960, 042101.	0.6	0
38	Time Connection of Subsequent Construction Processes Estimated by Statistical Method. Applied Sciences (Switzerland), 2022, 12, 3529.	2.5	0