

# Eva Kridlova Burdova

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

377  
citations

840119

11  
h-index

794141

19  
g-index

36  
all docs

36  
docs citations

36  
times ranked

468  
citing authors

#	ARTICLE	IF	CITATIONS
1	Indoor environmental quality of classrooms and occupants' comfort in a special education school in Slovak Republic. <i>Building and Environment</i> , 2017, 120, 29-40.	3.0	94
2	Investigation of CO <sub>2</sub> production depending on physical activity of students. <i>International Journal of Environmental Health Research</i> , 2019, 29, 31-44.	1.3	31
3	Investigation of Indoor Air Quality in Houses of Macedonia. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 37.	1.2	29
4	Factors Effecting the Total Volatile Organic Compound (TVOC) Concentrations in Slovak Households. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1443.	1.2	28
5	Investigation of Indoor Environment Quality in Classroom - Case Study. <i>Procedia Engineering</i> , 2017, 190, 496-503.	1.2	27
6	Analysis of material solutions for design of construction details of foundation, wall and floor for energy and environmental impacts. <i>Clean Technologies and Environmental Policy</i> , 2015, 17, 1323-1332.	2.1	25
7	The real and subjective indoor environmental quality in schools. <i>International Journal of Environmental Health Research</i> , 2018, 28, 102-123.	1.3	23
8	Energy and Environmental Evaluation of Non-Transparent Constructions of Building Envelope for Wooden Houses. <i>Energies</i> , 2015, 8, 11047-11075.	1.6	20
9	Investigation of a Ventilation System for Energy Efficiency and Indoor Environmental Quality in a Renovated Historical Building: A Case Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4133.	1.2	14
10	Sustainable Building Assessment Tool in Slovakia. <i>Energy Procedia</i> , 2015, 78, 1829-1834.	1.8	13
11	Multi-criteria analysis of building assessment regarding energy performance using a life-cycle approach. <i>International Journal of Energy and Environmental Engineering</i> , 2014, 5, 1.	1.3	12
12	Comparison of Environmental and Energy Performance of Exterior Walls. <i>Energy Procedia</i> , 2015, 78, 231-236.	1.8	12
13	Energy performance indicators developing. <i>Energy Procedia</i> , 2012, 14, 1175-1180.	1.8	9
14	Investigation of Particulate Matters of the University Classroom in Slovakia. <i>Energy Procedia</i> , 2016, 96, 620-627.	1.8	7
15	Life Cycle Assessment and Indoor Environmental Quality of Wooden Family Houses. <i>Sustainability</i> , 2020, 12, 10557.	1.6	7
16	Sustainability Assessment of Family House. <i>Energy Procedia</i> , 2016, 96, 551-559.	1.8	5
17	Interlinked Sustainability Aspects of Low-Rise Residential Family House Development in Slovakia. <i>Sustainability</i> , 2018, 10, 3966.	1.6	5
18	Evaluation of Family Houses in Slovakia Using a Building Environmental Assessment System. <i>Sustainability</i> , 2020, 12, 6524.	1.6	3

#	ARTICLE	IF	CITATIONS
19	Building environmental assessment "waste management. Pollack Periodica, 2014, 9, 127-139.	0.2	3
20	Environmental Assessment of Building Materials and Constructions. Applied Mechanics and Materials, 0, 174-177, 3161-3165.	0.2	2
21	Multi-Criteria Analysis of Material Compositions of External Walls. Advanced Materials Research, 2013, 664, 485-490.	0.3	2
22	Assessment of alternative solutions of lower structure, taking into account energy and environmental impacts. , 2014, , .		2
23	Measuring of Outdoor and Indoor Particulate Matter Concentrations in Village of Jasov. Solid State Phenomena, 2015, 244, 182-187.	0.3	1
24	Comparison of Material Compositions of Exterior Wall in term of Environmental and Energy Performance. , 2014, , .		1
25	Environmental sustainability assessment of family house alternatives and application of green technologies. IOP Conference Series: Earth and Environmental Science, 2017, 92, 012044.	0.2	0
26	Monitoring of Particulate Matter Concentrations in Kosice-Krasna, Slovakia: A Case Study. Key Engineering Materials, 2020, 838, 143-150.	0.4	0
27	INDOOR ENVIRONMENTAL QUALITY IN ART ELEMENTARY SCHOOL 1/2 CASE STUDY. , 2017, , .		0
28	Short-term Measurements of Indoor Environmental Quality in Selected Offices " Case Study. , 0, , .		0
29	Possibilities of Green Technologies Application in Building Design from Sustainability Dimensions. , 0, , .		0
30	Environmental and Energy Assessment of a Family House. , 0, , .		0
31	P.A.E.S. Project and Housing Policies for Sustainable Buildings. Springer Proceedings in Energy, 2018, , 666-685.	0.2	0
32	Evaluation of Material Compositions of Sloping Roofs from Environmental and Energy Perspectives. Springer Proceedings in Energy, 2018, , 168-178.	0.2	0
33	Monitoring of indoor air quality in Macedonian homes during summer season. Selected Scientific Papers: Journal of Civil Engineering, 2018, 13, 7-14.	0.1	0
34	LIFE CYCLE ASSESSMENT AND SHORT-TERM MEASUREMENTS OF INDOOR ENVIRONMENTAL QUALITY OF A WOODEN FAMILY HOUSE. , 0, , .		0
35	Indoor and Outdoor Measurements of Particulate Matter Concentrations: A Case Study KoÅ¡ice-Sever, Slovakia. Selected Scientific Papers: Journal of Civil Engineering, 2020, 15, 77-88.	0.1	0