

Stanislav Vitasek

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

48
citations

1937685

4
h-index

2053705

5
g-index

12
all docs

12
docs citations

12
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Utilization of BIM for automation of quantity takeoffs and cost estimation in transport infrastructure construction projects in the Czech Republic. IOP Conference Series: Materials Science and Engineering, 2017, 236, 012110.	0.6	15
2	Life Cycle Cost of a Railroad Switch. Procedia Engineering, 2017, 196, 646-652.	1.2	9
3	Improvement of economic effectiveness of road highway projects. Procedia Engineering, 2016, 164, 395-401.	1.2	7
4	Residential Construction with a Focus on Evaluation of the Life Cycle of Buildings. Buildings, 2021, 11, 524.	3.1	6
5	Comparison of different cost estimation methods with use of Building Information Modelling (BIM). , 2018, , .		4
6	BIM superior approach for infrastructure construction in the Czech Republic. , 2018, , .		3
7	BIM and Automation in Complex Building Assessment. Sustainability, 2022, 14, 2237.	3.2	2
8	Problems of technical education and lack of students at Czech technical universities. , 2018, , .		1
9	Using Building Information Modelling (BIM) in construction budget: benefits and barriers. , 2019, , .		1
10	BIM and data standard for effective investment in infrastructure. , 2019, , .		0
11	Valuation of construction work on architectural heritage and its influence on project implementation decision. SHS Web of Conferences, 2022, 132, 01022.	0.2	0
12	The use of the BIM method for sustainable care of historic buildings: Methodological framework. SHS Web of Conferences, 2022, 132, 01023.	0.2	0