Amlan Mukherjee

List of Publications by Year in descending order

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1684188 1872680 9 200 5 6 citations g-index h-index papers 10 10 10 244 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mapping Unmanned Aerial System Data onto Building Information Modeling Parameters for Highway Construction Progress Monitoring. Transportation Research Record, 2022, 2676, 669-682.	1.9	5
2	Life Cycle Information Models: Parameterized Linked Data Structures to Facilitate the Consistent Use of Life-Cycle Assessment in Decision Making. Journal of Transportation Engineering Part B: Pavements, 2021, 147, .	1.5	1
3	Sensitivity of Life-Cycle Assessment Outcomes to Parameter Uncertainty: Implications for Material Procurement Decision-Making. Transportation Research Record, 2019, 2673, 106-114.	1.9	11
4	Temporal perspectives in construction simulation modeling. , 2013, , .		0
5	Construction schedule simulation for improved project planning: Activity criticality index assessment., 2013,,.		2
6	Calculation of Greenhouse Gas Emissions for Highway Construction Operations by Using a Hybrid Life-Cycle Assessment Approach: Case Study for Pavement Operations. Journal of Construction Engineering and Management - ASCE, 2011, 137, 1015-1025.	3.8	123
7	Modeling Blockage Failures in Sewer Systems to Support Maintenance Decision Making. Journal of Performance of Constructed Facilities, 2010, 24, 622-633.	2.0	33
8	An Integrated Assessment of the Sustainability of Green and Built-up Roofs. Journal of Green Building, 2008, 3, 106-127.	0.8	21
9	Expecting the unexpected: representing, reasoning about, and assessing construction project contingencies., 2007,,.		4