F Jordan Srour

List of Publications by Year
in descending order

30 papers	384 citations	1051969 10 h-index	889612 19 g-index
30 all docs	30 docs citations	30 times ranked	394 citing authors

#	Article	IF	Citations
1	Exploring diversity through machine learning: a case for the use of decision trees in social science research. International Journal of Social Research Methodology: Theory and Practice, 2022, 25, 725-740.	2.3	6
2	Cultural heritage through the lens of COVID-19. Poetics, 2022, 92, 101622.	0.6	21
3	Analyzing driver's response to the yellow onset at signalized intersections. Transportation Research Part F: Traffic Psychology and Behaviour, 2022, 87, 69-86.	1.8	4
4	Data-Driven Machine Learning Approach to Integrate Field Submittals in Project Scheduling. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	30
5	Emergency management system design for accurate data: a cognitive analytics management approach. Journal of Enterprise Information Management, 2021, 34, 697-717.	4.4	9
6	Unveiling children's perceptions of World Heritage Sites: a visual and qualitative approach. International Journal of Heritage Studies, 2021, 27, 1324-1342.	1.0	7
7	Knowledge Sharing and Productivity Improvement: An Agent-Based Modeling Approach. Journal of Construction Engineering and Management - ASCE, 2020, 146, .	2.0	17
8	Using GIS and optimization to manage construction and demolition waste: The case of abandoned quarries in Lebanon. Waste Management, 2019, 95, 139-149.	3.7	42
9	The moderating role of 360-degree appraisal between engagement and innovative behaviors. International Journal of Productivity and Performance Management, 2019, 69, 361-381.	2.2	5
10	Strategies for Handling Temporal Uncertainty in Pickup and Delivery Problems with Time Windows. Transportation Science, 2018, 52, 3-19.	2.6	24
11	Automating the Use of Learning Curve Models in Construction Task Duration Estimates. Journal of Construction Engineering and Management - ASCE, 2018, 144, 04018055.	2.0	10
12	Addressing Quality Problems in the Construction Industry: An Agent Based Modelling Approach. , 2018, , .		1
13	An Initial Study of Agent Interconnectedness and In-Group Behaviour. Lecture Notes in Computer Science, 2018, , 105-120.	1.0	1
14	Integrating Data Collection Optimization into Pavement Management Systems. Business and Information Systems Engineering, 2017, 59, 135-146.	4.0	3
15	A survey of absenteeism on construction sites. International Journal of Manpower, 2017, 38, 533-547.	2.5	31
16	Time Synchronization in Emergency Response Time Measurement. , 2017, , .		0
17	A gender perspective on work-life balance, perceived stress, and locus of control. Journal of Business Research, 2016, 69, 4918-4923.	5.8	67
18	Quality and Learning: A Case from the Construction Industry in the MENA Region. , 2016, , .		1

#	Article	IF	Citations
19	Learning Curves in Construction: A Critical Review and New Model. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	2.0	23
20	Value of Dynamic Revenue-Maximizing Congestion Pricing in a Highly Congested Corridor. Journal of Transportation Engineering, 2015, 141, 04015029.	0.9	5
21	Strategies for Handling Temporal Uncertainty in Pickup and Delivery Problems with Time Windows. SSRN Electronic Journal, 2014, , .	0.4	0
22	Construction Workforce Management Strategies to Reduce Absenteeism: A Survey Study. , 2014, , .		5
23	Are Stacker Crane Problems easy? A statistical study. Computers and Operations Research, 2013, 40, 674-690.	2.4	13
24	A Case Study in Model Selection for Policy Engineering: Simulating Maritime Customs. Lecture Notes in Computer Science, 2012, , 3-18.	1.0	2
25	Using simulation to evaluate how multi-agent transportation planners cope with truck breakdowns. , 2011, , .		0
26	Can agents measure up? A comparative study of an agent-based and on-line optimization approach for a drayage problem with uncertainty. Transportation Research Part C: Emerging Technologies, 2010, 18, 99-119.	3.9	55
27	The Merit of Agents in Freight Transport. Advances in Mechatronics and Mechanical Engineering, 2009, , 323-341.	1.0	1
28	The Value of Inaccurate Advance Time Window Information in a Pick-Up and Delivery Problem. SSRN Electronic Journal, 0, , .	0.4	1
29	A Practical Routing Model for Optimized Pavement Data Collection. SSRN Electronic Journal, 0, , .	0.4	0
30	New Enumeration Algorithm for Regular Boolean Functions. SSRN Electronic Journal, 0, , .	0.4	0