

Carrie Sturts Dossick

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

752
citations

840585

11
h-index

1058333

14
g-index

31
all docs

31
docs citations

31
times ranked

522
citing authors

#	ARTICLE	IF	CITATIONS
1	Organizational Divisions in BIM-Enabled Commercial Construction. Journal of Construction Engineering and Management - ASCE, 2010, 136, 459-467.	2.0	215
2	Messy talk and clean technology: communication, problem-solving and collaboration using Building Information Modelling. Engineering Project Organization Journal, 2011, 1, 83-93.	0.6	129
3	Meeting the Burden of Proof with Case-Study Research. Journal of Construction Engineering and Management - ASCE, 2011, 137, 303-311.	2.0	90
4	A CASE STUDY OF THE FAILURE OF DIGITAL COMMUNICATION TO CROSS KNOWLEDGE BOUNDARIES IN VIRTUAL CONSTRUCTION. Information, Communication and Society, 2010, 13, 556-573.	2.6	59
5	Implementing Web-Based Project Management Systems in the United States and Japan. Journal of Construction Engineering and Management - ASCE, 2008, 134, 189-196.	2.0	40
6	Construction to Operations Exchange: Challenges of Implementing COBie and BIM in a Large Owner Organization. , 2012, , .		34
7	Messy Talk in Virtual Teams: Achieving Knowledge Synthesis through Shared Visualizations. Journal of Management in Engineering - ASCE, 2015, 31, .	2.6	31
8	Quantifying the Impact of Facilitation on Transactive Memory System Formation in Global Virtual Project Networks. Journal of Construction Engineering and Management - ASCE, 2013, 139, 294-303.	2.0	20
9	A bridge too far: examining the impact of facilitators on information transfer in global virtual project networks. Engineering Project Organization Journal, 2012, 2, 188-201.	0.6	17
10	Rebaselining Asset Data for Existing Facilities and Infrastructure. Journal of Computing in Civil Engineering, 2020, 34, .	2.5	15
11	Theoretical Categories of Successful Collaboration and BIM Implementation within the AEC Industry. , 2010, , .		13
12	Subcontractor Schedule Control Method. Journal of Construction Engineering and Management - ASCE, 2007, 133, 262-265.	2.0	12
13	IPD in Practice: Sustaining Collaboration in Healthcare Design and Construction. , 2013, , .		12
14	Three Pathways to Highly Energy Efficient Buildings: Assessing Combinations of Teaming and Technology. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	12
15	Developing a State-of-the-Art Facility to Support Construction Research and Education: A Case Study. Journal of Professional Issues in Engineering Education and Practice, 2008, 134, 67-74.	0.9	10
16	Building Information Modeling in Graduate Construction Engineering and Management Education. , 2014, , .		8
17	BIM to Facilities Management: Presenting a Proven Workflow for Information Exchange. , 2017, , .		7
18	Leveraging Building Information Modeling Technology in Construction Engineering and Management Education. , 0, , .		5

#	ARTICLE	IF	CITATIONS
19	Avatar-Model Interaction in Virtual Worlds Improves Distributed Team Collaboration through Issue Discovery. , 2014, , .		5
20	Curriculum to Prepare AEC Students for BIM-Enabled Globally Distributed Projects. International Journal of Construction Education and Research, 2020, 16, 270-289.	1.1	5
21	Messy Work in Virtual Worlds: Exploring Discovery and Synthesis in Virtual Teams. Lecture Notes in Computer Science, 2014, , 134-142.	1.0	4
22	Evaluating Alternative Methods for Capturing As-Built Data for Existing Facilities. , 2009, , .		3
23	Teaching Technological Leadership in Globally Distributed Teams Working with Building Information Models. , 0, , .		2
24	Smart Building Conceptualization: A Comparative Analysis of Literature and Standards. , 2022, , .		2
25	Comparing Global versus Domestic Project Network Facilitation in Virtual Workspaces. , 2014, , .		1
26	Re Envisioning Construction Engineering And Management Education Through Experiential Learning. , 0, , .		1
27	Achieving Higher Energy Efficiency in High-Performance Buildings Using Integrated Practices: A Fuzzy Set- Qualitative Comparative Analysis Approach. , 2014, , .		0
28	CyberGRID: A Virtual Workspace for Architecture, Engineering, and Construction. , 2018, , 291-321.		0
29	Impact of Project Integration on Implementation of Model-Based Estimating. , 2018, , .		0
30	Developing a Collaboration Framework for Model-Based Estimating. , 2018, , .		0
31	A Critical Review of Visual Aid Implementation in Lean Construction Scheduling Process. , 2020, , .		0