Yu-Cheng Lin

List of Publications by Year in descending order

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YU-CHENCLIN

#	Article	IF	CITATIONS
1	Collaboration-Based BIM Model Development Management System for General Contractors in Infrastructure Projects. Journal of Advanced Transportation, 2020, 2020, 1-16.	1.7	8
2	Implementation Framework for Employer's Information Requirements of BIM for Owners in Building Projects. , 2020, , .		0
3	Construction Database-Supported and BIM-Based Interface Communication and Management: A Pilot Project. Advances in Civil Engineering, 2019, 2019, 1-12.	0.7	6
4	A Framework for Collaboration Management of BIM Model Creation in Architectural Projects. Journal of Asian Architecture and Building Engineering, 2018, 17, 39-46.	2.0	13
5	A Real-Time Construction Safety Monitoring System for Hazardous Gas Integrating Wireless Sensor Network and Building Information Modeling Technologies. Sensors, 2018, 18, 436.	3.8	131
6	Applications of Civil Information Modeling (CIM) for Constructability Review in Railway Construction Projects. , 2017, , .		1
7	Development of BIM Execution Plan for BIM Model Management during the Pre-Operation Phase: A Case Study. Buildings, 2016, 6, 8.	3.1	40
8	DEVELOPING CONSTRUCTION DEFECT MANAGEMENT SYSTEM USING BIM TECHNOLOGY IN QUALITY INSPECTION. Journal of Civil Engineering and Management, 2016, 22, 903-914.	3.5	39
9	USE OF BIM APPROACH TO ENHANCE CONSTRUCTION INTERFACE MANAGEMENT: A CASE STUDY. Journal of Civil Engineering and Management, 2015, 21, 201-217.	3.5	29
10	Developing Mobile BIM/2D Barcode-Based Automated Facility Management System. Scientific World Journal, The, 2014, 2014, 1-16.	2.1	33
11	CONSTRUCTION 3D BIM-BASED KNOWLEDGE MANAGEMENT SYSTEM: A CASE STUDY. Journal of Civil Engineering and Management, 2014, 20, 186-200.	3.5	59
12	Construction network-based interface management system. Automation in Construction, 2013, 30, 228-241.	9.8	29
13	Developing Mobile- and BIM-Based Integrated Visual Facility Maintenance Management System. Scientific World Journal, The, 2013, 2013, 1-10.	2.1	64
14	THE ANALYSIS OF BOT STRATEGIES BASED ON GAME THEORY – CASE STUDY ON TAIWAN'S HIGH SPEED RAILWAY PROJECT. Journal of Civil Engineering and Management, 2012, 18, 662-674.	3.5	23
15	ENHANCING CONSTRUCTION INTERFACE MANAGEMENT USING MULTILEVEL INTERFACE MATRIX APPROACH / RYÅIŲ VADYBOS STATYBOJE GERINIMAS TAIKANT Ä®VAIRIALYGIŲ RYÅIŲ MATRICOS METODÄ". Journal of Civil Engineering and Management, 2012, 18, 133-144.	3.5	17
16	STRUCTURE DEVELOPMENT AND PERFORMANCE EVALUATION OF CONSTRUCTION KNOWLEDGE MANAGEMENT SYSTEM / STATYBŲ ŽINIŲ VALDYMO SISTEMA: STRUKTŪROS KŪRIMAS IR EFEKTYVUMO ĮV Journal of Civil Engineering and Management, 2011, 17, 184-196.	'ER.TEINIMA	
17	Developing Case-Based Communities of Practice for Teaching the Legal Aspects of Construction: Lessons Learned in Taiwan. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2009, 1, 200-209.	1.4	2