

Eva MillÃ¡n

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

829
citations

1163117

8
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

619
citing authors

#	ARTICLE	IF	CITATIONS
1	Using machine learning techniques for architectural design tracking: An experimental study of the design of a shelter. Journal of Building Engineering, 2022, 51, 104223.	3.4	5
2	Introducing passive strategies in the initial stage of the design to reduce the energy demand in single-family dwellings. Building and Environment, 2021, 197, 107832.	6.9	11
3	BH-ShaDe: A Software Tool that Assists Architecture Students in the Ill-Structured Task of Housing Design. IEEE Transactions on Learning Technologies, 2016, 9, 244-257.	3.2	3
4	Learning Bayesian Networks for Student Modeling. Lecture Notes in Computer Science, 2015, , 718-721.	1.3	11
5	Randomness and control in design processes: An empirical study with architecture students. Design Studies, 2014, 35, 392-411.	3.1	7
6	Layered shape grammars. CAD Computer Aided Design, 2014, 56, 104-119.	2.7	22
7	Using Bayesian networks to improve knowledge assessment. Computers and Education, 2013, 60, 436-447.	8.3	39
8	Bayesian networks for student model engineering. Computers and Education, 2010, 55, 1663-1683.	8.3	85
9	Computerized Evaluation and Diagnosis of Student's Knowledge Based on Bayesian Networks. Lecture Notes in Computer Science, 2010, , 494-499.	1.3	1
10	Designing a Dynamic Bayesian Network for Modeling Students' Learning Styles. , 2008, , .		38
11	User Models for Adaptive Hypermedia and Adaptive Educational Systems. , 2007, , 3-53.		502
12	TAPLI: An Adaptive Web-Based Learning Environment for Linear Programming. Lecture Notes in Computer Science, 2004, , 676-685.	1.3	4
13	Dynamic versus Static Student Models Based on Bayesian Networks: An Empirical Study. Lecture Notes in Computer Science, 2003, , 1337-1344.	1.3	5
14	A Bayesian Diagnostic Algorithm for Student Modeling and its Evaluation. User Modeling and User-Adapted Interaction, 2002, 12, 281-330.	3.8	71
15	Adaptive Bayesian Networks for Multilevel Student Modelling. Lecture Notes in Computer Science, 2000, , 534-543.	1.3	11
16	An Empirical Approach to On-Line Learning in SIETTE. Lecture Notes in Computer Science, 2000, , 605-614.	1.3	11