

Davide Fossati

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8898556/publications.pdf>

Version: 2024-02-01

20
papers

186
citations

1937685

4
h-index

1720034

7
g-index

20
all docs

20
docs citations

20
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards improving programming habits to create better computer science course outcomes. , 2013, , .		66
2	Supporting Computer Science Curriculum: Exploring and Learning Linked Lists with iList. IEEE Transactions on Learning Technologies, 2009, 2, 107-120.	3.2	18
3	The use of evidence in the change making process of computer science educators. , 2011, , .		12
4	Affect detection from non-stationary physiological data using ensemble classifiers. Evolving Systems, 2015, 6, 79-92.	3.9	12
5	Interactions of Individual and Pair Programmers with an Intelligent Tutoring System for Computer Science. , 2017, , .		12
6	Worked-out Examples in a Computer Science Intelligent Tutoring System. , 2015, , .		9
7	Incorporating Analogies and Worked Out Examples as Pedagogical Strategies in a Computer Science Tutoring System. , 2016, , .		9
8	Generating Proactive Feedback to Help Students Stay on Track. Lecture Notes in Computer Science, 2010, , 315-317.	1.3	8
9	A Scalable Intelligent Tutoring System Framework for Computer Science Education. , 2015, , .		8
10	Worked Out Examples in Computer Science Tutoring. Lecture Notes in Computer Science, 2013, , 852-855.	1.3	6
11	Collab-ChiQat: A Collaborative Remaking of a Computer Science Intelligent Tutoring System. , 2016, , .		5
12	Enhancing an Intelligent Tutoring System to Support Student Collaboration: Effects on Learning and Behavior. Lecture Notes in Computer Science, 2017, , 519-522.	1.3	4
13	Affect Detection and Classification from the Non-stationary Physiological Data. , 2013, , .		3
14	Behavior and Learning of Students Using Worked-Out Examples in a Tutoring System. Lecture Notes in Computer Science, 2016, , 389-395.	1.3	3
15	Integrating Support for Collaboration in a Computer Science Intelligent Tutoring System. Lecture Notes in Computer Science, 2016, , 227-233.	1.3	3
16	A Hybrid Model for Teaching Recursion. , 2015, , .		3
17	A Study of Analogy in Computer Science Tutorial Dialogues. , 2015, , .		3
18	Intelligent Support for Computer Science Education. , 0, , .		2

#	ARTICLE	IF	CITATIONS
19	Towards Adaptive Worked-Out Examples in an Intelligent Tutoring System. Lecture Notes in Computer Science, 2019, , 94-99.	1.3	0
20	Practice Exams and Student Performance in Introductory Programming. , 2020, , .		0