

Hã©ctor J Pijeira-Dã-az

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9374545/publications.pdf>

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11
papers

306
citations

1307594

7
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

232
citing authors

#	ARTICLE	IF	CITATIONS
1	Revealing the hidden structure of physiological states during metacognitive monitoring in collaborative learning. <i>Journal of Computer Assisted Learning</i> , 2021, 37, 861-874.	5.1	12
2	Multimodal data indicators for capturing cognitive, motivational, and emotional learning processes: A systematic literature review. <i>Education and Information Technologies</i> , 2020, 25, 5499-5547.	5.7	34
3	Computer-supported collaborative concept mapping: The effects of different instructional designs on conceptual understanding and knowledge co-construction. <i>Computers and Education</i> , 2019, 142, 103640.	8.3	55
4	Relations between students' perceived levels of self-regulation and their corresponding learning behavior and outcomes in a virtual experiment environment. <i>Computers in Human Behavior</i> , 2019, 100, 325-334.	8.5	27
5	Sympathetic arousal commonalities and arousal contagion during collaborative learning: How attuned are triad members?. <i>Computers in Human Behavior</i> , 2019, 92, 188-197.	8.5	32
6	Profiling sympathetic arousal in a physics course: How active are students?. <i>Journal of Computer Assisted Learning</i> , 2018, 34, 397-408.	5.1	58
7	Evaluation of a learning analytics application for open edX platform. <i>Computer Science and Information Systems</i> , 2017, 14, 51-73.	1.0	14
8	Investigating collaborative learning success with physiological coupling indices based on electrodermal activity. , 2016, , .		44
9	A Demonstration of ANALYSE. , 2016, , .		3
10	Using Video Visualizations in Open edX to Understand Learning Interactions of Students. <i>Lecture Notes in Computer Science</i> , 2015, , 522-525.	1.3	5
11	Towards the development of a learning analytics extension in open edX. , 2014, , .		22