

Kshitij Sharma

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8791388/publications.pdf>

Version: 2024-02-01

11
papers

314
citations

1163117
8
h-index

1281871
11
g-index

11
all docs

11
docs citations

11
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	Children's play and problem-solving in motion-based learning technologies using a multi-modal mixed methods approach. International Journal of Child-Computer Interaction, 2022, 31, 100355.	3.5	19
2	Exploring students' cognitive and affective states during problem solving through multimodal data: Lessons learned from a programming activity. Journal of Computer Assisted Learning, 2022, 38, 40-59.	5.1	22
3	Measuring causality between collaborative and individual gaze metrics for collaborative problem-solving with intelligent tutoring systems. Journal of Computer Assisted Learning, 2021, 37, 51-68.	5.1	6
4	Investigating gaze interaction to support children's gameplay. International Journal of Child-Computer Interaction, 2021, 30, 100349.	3.5	4
5	Sensing-Based Analytics in Education: The Rise of Multimodal Data Enabled Learning Systems. IT Professional, 2021, 23, 31-38.	1.5	4
6	Temporal analysis of multimodal data to predict collaborative learning outcomes. British Journal of Educational Technology, 2020, 51, 1527-1547.	6.3	39
7	Utilizing Multimodal Data Through fsQCA to Explain Engagement in Adaptive Learning. IEEE Transactions on Learning Technologies, 2020, 13, 689-703.	3.2	44
8	Characterizing Learners' Engagement in MOOCs: An Observational Case Study Using the NoteMyProgress Tool for Supporting Self-Regulation. IEEE Transactions on Learning Technologies, 2020, 13, 676-688.	3.2	22
9	Multimodal data capabilities for learning: What can multimodal data tell us about learning?. British Journal of Educational Technology, 2020, 51, 1450-1484.	6.3	79
10	Utilizing Interactive Surfaces to Enhance Learning, Collaboration and Engagement: Insights from Learners' Gaze and Speech. Sensors, 2020, 20, 1964.	3.8	14
11	Building pipelines for educational data using AI and multimodal analytics: A grey-box approach. British Journal of Educational Technology, 2019, 50, 3004-3031.	6.3	61