Sbastien Lall

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20 121 6 9 g-index

24 186 1.4 3.25 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
20	Gaze-Driven Adaptive Interventions for Magazine-Style Narrative Visualizations. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2021 , 27, 2941-2952	4	4
19	Predicting Co-occurring Emotions from Eye-Tracking and Interaction Data in MetaTutor. <i>Lecture Notes in Computer Science</i> , 2021 , 241-254	0.9	3
18	Effect of Adaptive Guidance and Visualization Literacy on Gaze Attentive Behaviors and Sequential Patterns on Magazine-Style Narrative Visualizations. <i>ACM Transactions on Interactive Intelligent Systems</i> , 2021 , 11, 1-46	1.8	2
17	Comparing and Combining Interaction Data and Eye-tracking Data for the Real-time Prediction of User Cognitive Abilities in Visualization Tasks. <i>ACM Transactions on Interactive Intelligent Systems</i> , 2020 , 10, 1-41	1.8	7
16	Understanding the effectiveness of adaptive guidance for narrative visualization 2020,		6
15	A Data-Driven Student Model to Provide Adaptive Support During Video Watching Across MOOCs. <i>Lecture Notes in Computer Science</i> , 2020 , 282-295	0.9	5
14	A gaze-based experimenter platform for designing and evaluating adaptive interventions in information visualizations 2019 ,		2
13	The role of user differences in customization 2019,		6
12	Pupillometry and Head Distance to the Screen to Predict Skill Acquisition During Information Visualization Tasks 2017 ,		13
11	Impact of Individual Differences on User Experience with a Real-World Visualization Interface for Public Engagement 2017 ,		5
10	Impact of Individual Differences on User Experience with a Visualization Interface for Public Engagement 2017 ,		12
9	Further Results on Predicting Cognitive Abilities for Adaptive Visualizations 2017,		6
8	The Impact of Student Individual Differences and Visual Attention to Pedagogical Agents During Learning with MetaTutor. <i>Lecture Notes in Computer Science</i> , 2017 , 149-161	0.9	2
7	Prediction of individual learning curves across information visualizations. <i>User Modeling and User-Adapted Interaction</i> , 2016 , 26, 307-345	3.9	11
6	Impact of Individual Differences on Affective Reactions to Pedagogical Agents Scaffolding. <i>Lecture Notes in Computer Science</i> , 2016 , 269-282	0.9	2
5	Prediction of UserscLearning Curves for Adaptation while Using an Information Visualization 2015,		19
4	Comparing Student Models in Different Formalisms by Predicting Their Impact on Help Success. Lecture Notes in Computer Science, 2013 , 161-170	0.9	4

LIST OF PUBLICATIONS

3	Assistance in Building Student Models Using Knowledge Representation and Machine Learning. Lecture Notes in Computer Science, 2013, 754-757	0.9	1
2	Fuzzy Logic Representation for Student Modelling. Lecture Notes in Computer Science, 2012, 428-433	0.9	9
1	An Automatic Comparison between Knowledge Diagnostic Techniques. <i>Lecture Notes in Computer Science</i> , 2012 , 622-623	0.9	