Ian T Ruginski

List of Publications by Year
in descending order

11 papers	325 citations

1307594

7 h-index	10 g-index

1372567

16 all docs	16 docs citations
16 times ranked	302 citing authors

#	Article	IF	Citations
1	Designing mobile spatial navigation systems from the user's perspective: an interdisciplinary review. Spatial Cognition and Computation, 2022, 22, 1-29.	1.2	7
2	Harm Avoidance and Mobility During Middle Childhood and Adolescence among Hadza Foragers. Human Nature, 2021, 32, 150-176.	1.6	7
3	Toward Objective Evaluation of Working Memory in Visualizations: A Case Study Using Pupillometry and a Dual-Task Paradigm. IEEE Transactions on Visualization and Computer Graphics, 2020, 26, 332-342.	4.4	14
4	Effects of Uncertainty Visualization on Map-Based Decision Making Under Time Pressure. Frontiers in Computer Science, 2020, 2, .	2.8	13
5	Anxiety Influences the Perceptual-Motor Calibration of Visually Guided Braking to Avoid Collisions. Journal of Motor Behavior, 2019, 51, 302-317.	0.9	1
6	GPS use negatively affects environmental learning through spatial transformation abilities. Journal of Environmental Psychology, 2019, 64, 12-20.	5.1	69
7	Uncertainty Visualization by Representative Sampling from Prediction Ensembles. IEEE Transactions on Visualization and Computer Graphics, 2017, 23, 2165-2178.	4.4	50
8	Effects of ensemble and summary displays on interpretations of geospatial uncertainty data. Cognitive Research: Principles and Implications, 2017, 2, 40.	2.0	48
9	Braking bad: Arousal influences the visual guidance of braking. Journal of Vision, 2017, 17, 994.	0.3	0
10	Non-expert interpretations of hurricane forecast uncertainty visualizations. Spatial Cognition and Computation, 2016, 16, 154-172.	1.2	89
11	The influence of different graphical displays on nonexpert decision making under uncertainty.. Journal of Experimental Psychology: Applied, 2015, 21, 37-46.	1.2	25