Susanne Bleisch

List of Publications by Year
in descending order

16 papers	301 citations	1163117 8 h-index	1125743 13 g-index
16 all docs	16 docs citations	16 times ranked	357 citing authors

#	Article	IF	Citations
1	Rich point clouds in virtual globes â€" A new paradigm in city modeling?. Computers, Environment and Urban Systems, 2010, 34, 508-517.	7.1	63
2	Evaluating the impact of visualization of wildfire hazard upon decision-making under uncertainty. International Journal of Geographical Information Science, 2016, 30, 1377-1404.	4.8	54
3	Designing across map use contexts: a research agenda. International Journal of Cartography, 2017, 3, 90-114.	0.4	47
4	Persistent challenges in geovisualization â€" a community perspective. International Journal of Cartography, 2017, 3, 115-139.	0.4	42
5	Evaluating the Effectiveness of Representing Numeric Information Through Abstract Graphics in 3D Desktop Virtual Environments. Cartographic Journal, 2008, 45, 216-226.	1.5	26
6	Mining candidate causal relationships in movement patterns. International Journal of Geographical Information Science, 2014, 28, 363-382.	4.8	25
7	Toward flexible visual analytics augmented through smooth display transitions. Visual Informatics, 2021, 5, 28-38.	4.4	14
8	Quantitative data graphics in 3D desktop-based virtual environments â€" an evaluation. International Journal of Digital Earth, 2015, 8, 623-639.	3.9	11
9	Evaluating the impact of visualization of risk upon emergency route-planning. International Journal of Geographical Information Science, 2020, 34, 1022-1050.	4.8	8
10	Toward Appropriate Representations of Quantitative Data in Virtual Environments. Cartographica, 2011, 46, 252-261.	0.4	6
11	Investigating Roundabout Properties and Bicycle Accident Occurrence at Swiss Roundabouts: A Logistic Regression Approach. ISPRS International Journal of Geo-Information, 2019, 8, 95.	2.9	3
12	Do you see us?â€"Applied visual analytics for the investigation of group coordination. Gruppe Interaktion Organisation Zeitschrift Fur Angewandte Organisationspsychologie, 2019, 50, 53-60.	2.1	1
13	Graphical Aids to the Estimation and Discrimination of Uncertain Numerical Data. PLoS ONE, 2015, 10, e0141271.	2.5	1
14	The influence of domain expertise on visual overviews of spatiotemporal data. International Journal of Cartography, 2017, 3, 166-186.	0.4	0
15	Gaining overview with transient focus+context maps. International Journal of Cartography, 0, , 1-15.	0.4	0
16	Technological infrastructure supporting the story network principle of the Atlas of the Ageing Society. Geografie-Sbornik CGS, 2019, 124, 217-235.	0.6	0