David Alan Birch

List of Publications by Year
in descending order

8 papers	157 citations	2258059 3 h-index	2272923 4 g-index
8 all docs	8 docs citations	8 times ranked	147 citing authors

#	ARTICLE	IF	CITATIONS
1	Open Visualization Environment (OVE): A web framework for scalable rendering of data visualizations. Future Generation Computer Systems, 2020, 112, 785-799.	7.5	0
2	Compositional Microservices for Immersive Social Visual Analytics. , 2019, , .		2
3	Explanations by arbitrated argumentative dispute. Expert Systems With Applications, 2019, 127, 141-156.	7.6	22
4	Improving data exploration in graphs with fuzzy logic and large-scale visualisation. Applied Soft Computing Journal, 2017, 53, 227-235.	7.2	21
5	Visualizing Dynamic Bitcoin Transaction Patterns. Big Data, 2016, 4, 109-119.	3.4	93
6	Opportunities and considerations for visualising neuroimaging data on very large displays. F1000Research, 2016, 5, 2157.	1.6	1
7	Building a generic platform for big sensor data application. , 2013, , .		16
8	Computationally unifying urban masterplanning. , 2013, , .		2