Scott Barlowe

List of Publications by Year
in descending order

8 papers	74 citations	2682572 2 h-index	2550090 3 g-index
8 all docs	8 docs citations	8 times ranked	77 citing authors

#	Article	IF	Citations
1	SubVis: an interactive R packageÂfor exploring the effects of multiple substitution matrices on pairwise sequence alignment. PeerJ, 2017, 5, e3492.	2.0	1
2	How software works: Computational thinking and ethics before CS1. , 2016, , .		7
3	O-Charts: Towards an effective toolkit for teaching time complexity. , 2015, , .		3
4	Evaluating exploratory visualization systems: A user study on how clustering-based visualization systems support information seeking from large document collections. Information Visualization, 2013, 12, 25-43.	1.9	8
5	A visual analytics approach to exploring protein flexibility subspaces. , 2013, , .		3
6	WaveMap: Interactively Discovering Features From Protein Flexibility Matrices Using Waveletâ€based Visual Analytics. Computer Graphics Forum, 2011, 30, 1001-1010.	3.0	6
7	Click2Annotate: Automated Insight Externalization with rich semantics. , 2010, , .		31
8	Multivariate visual explanation for high dimensional datasets. , 2008, 2008, 147-154.		15