Simon Walton

List of Publications by Year
in descending order

		1684188	1720034
10 papers	168 citations	5 h-index	7 g-index
10 all docs	10 docs citations	10 times ranked	317 citing authors

#	Article	IF	Citations
1	Effectiveness of a smartphone app in increasing physical activity amongst male adults: a randomised controlled trial. BMC Public Health, 2016, 16, 925.	2.9	65
2	Glyph-Based Video Visualization for Semen Analysis. IEEE Transactions on Visualization and Computer Graphics, 2015, 21, 980-993.	4.4	23
3	Walking in the Wild – Using an Always-On Smartphone Application to Increase Physical Activity. Lecture Notes in Computer Science, 2013, , 19-36.	1.3	23
4	Analyzing High-dimensional Multivariate Network Links with Integrated Anomaly Detection, Highlighting and Exploration. , 2014, , .		19
5	Multiple queries with conditional attributes (QCATs) for anomaly detection and visualization. , 2014, , .		9
6	Vehicle object retargeting from dynamic traffic videos for real-time visualisation. Visual Computer, 2014, 30, 493-505.	3.5	9
7	Visualizing Cardiovascular Magnetic Resonance (CMR) imagery: Challenges and opportunities. Progress in Biophysics and Molecular Biology, 2014, 115, 349-358.	2.9	9
8	A visual analytics loop for supporting model development. , 2015, , .		6
9	Complexity Plots. Computer Graphics Forum, 2013, 32, 111-120.	3.0	3
10	Re-spatialization of time series plots. Information Visualization, 2017, 16, 275-290.	1.9	2