Thierry Sengstag

List of Publications by Year in descending order

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932766 1058022 11,902 15 10 14 citations g-index h-index papers 16 16 16 28027 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The FAIR Guiding Principles for scientific data management and stewardship. Scientific Data, 2016, 3, 160018.	2.4	8,670
2	A promoter-level mammalian expression atlas. Nature, 2014, 507, 462-470.	13.7	1,838
3	Meta-analysis of gene expression profiles in breast cancer: toward a unified understanding of breast cancer subtyping and prognosis signatures. Breast Cancer Research, 2008, 10, R65.	2.2	765
4	FANTOM5 CAGE profiles of human and mouse samples. Scientific Data, 2017, 4, 170112.	2.4	195
5	Making sense of big data in health research: Towards an EU action plan. Genome Medicine, 2016, 8, 71.	3.6	190
6	Comparative Transcriptomics in East African Cichlids Reveals Sex- and Species-Specific Expression and New Candidates for Sex Differentiation in Fishes. Genome Biology and Evolution, 2014, 6, 2567-2585.	1.1	61
7	FOXQ1, a Novel Target of the Wnt Pathway and a New Marker for Activation of Wnt Signaling in Solid Tumors. PLoS ONE, 2013, 8, e60051.	1.1	55
8	Defining new criteria for selection of cell-based intestinal models using publicly available databases. BMC Genomics, 2012, 13, 274.	1.2	49
9	GridR: An R-based tool for scientific data analysis in grid environments. Future Generation Computer Systems, 2009, 25, 481-488.	4.9	19
10	GridR: An R-Based Grid-Enabled Tool for Data Analysis in ACGT Clinico-Genomics Trials. , 2007, , .		16
11	Exome sequencing of healthy phenotypic extremes links TROVE2 to emotional memory and PTSD. Nature Human Behaviour, 2017, 1 , .	6.2	8
12	MADAP, a flexible clustering tool for the interpretation of one-dimensional genome annotation data. Nucleic Acids Research, 2007, 35, W201-W205.	6. 5	5
13	The ACGT project in retrospect: Lessons learned and future outlook. Procedia Computer Science, 2011, 4, 1119-1128.	1.2	5
14	Exhaustive search for epistatic effects on the human methylome. Scientific Reports, 2017, 7, 13669.	1.6	2
15	Supporting Parallel R Code in Clinical Trials: A Grid-Based Approach. , 2008, , .		0