

Todd H Stokes

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,299
citations

1307594

7
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

2379
citing authors

#	ARTICLE	IF	CITATIONS
1	The MicroArray Quality Control (MAQC)-II study of common practices for the development and validation of microarray-based predictive models. <i>Nature Biotechnology</i> , 2010, 28, 827-838.	17.5	795
2	Pathology imaging informatics for quantitative analysis of whole-slide images. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, 1099-1108.	4.4	228
3	Convergence of biomarkers, bioinformatics and nanotechnology for individualized cancer treatment. <i>Trends in Biotechnology</i> , 2009, 27, 350-358.	9.3	83
4	Automatic batch-invariant color segmentation of histological cancer images. , 2011, 2011, 657-660.		70
5	chip artifact CORRECTION (caCORRECT): A Bioinformatics System for Quality Assurance of Genomics and Proteomics Array Data. <i>Annals of Biomedical Engineering</i> , 2007, 35, 1068-1080.	2.5	34
6	ArrayWiki: an enabling technology for sharing public microarray data repositories and meta-analyses. <i>BMC Bioinformatics</i> , 2008, 9, S18.	2.6	32
7	Diagnostic biomarkers for renal cell carcinoma: selection using novel bioinformatics systems for microarray data analysis. <i>Human Pathology</i> , 2009, 40, 1671-1678.	2.0	24
8	caCORRECT2: Improving the accuracy and reliability of microarray data in the presence of artifacts. <i>BMC Bioinformatics</i> , 2011, 12, 383.	2.6	13
9	SickleREMOTE: A two-way text messaging system for pediatric sickle cell disease patients. , 2012, 2012, 408-411.		10
10	Extending Microarray Quality Control and Analysis Algorithms to Illumina Chip Platform. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2007, 2007, 4637-40.	0.5	7
11	Simplevisgrid: Grid services for visualization of diverse biomedical knowledge and molecular systems data. , 2009, 2009, 4178-81.		2
12	TissueWiki^{Mobile}: An integrative protein expression image browser for pathological knowledge sharing and annotation on a mobile device. , 2010, 2010, 473-480.		1
13	Bio-Nano-Informatics: An Integrated Information Management System for Personalized Oncology. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2006, , .	0.5	0