

Todd H Stokes

List of Publications by Year in descending order

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