

Miew Keen Choong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7349411/publications.pdf>

Version: 2024-02-01

13
papers

478
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

742
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic review automation technologies. <i>Systematic Reviews</i> , 2014, 3, 74.	5.3	282
2	Autoregressive-Model-Based Missing Value Estimation for DNA Microarray Time Series Data. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 2009, 13, 131-137.	3.2	56
3	Automatic Evidence Retrieval for Systematic Reviews. <i>Journal of Medical Internet Research</i> , 2014, 16, e223.	4.3	39
4	Genetic and Epigenetic Biomarkers of Colorectal Cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2012, 10, 9-15.	4.4	37
5	Cost-effective handling of digital medical images in the telemedicine environment. <i>International Journal of Medical Informatics</i> , 2007, 76, 646-654.	3.3	22
6	Improving Diagnostic Quality of MR Images Through Controlled Lossy Compression Using SPIHT. <i>Journal of Medical Systems</i> , 2006, 30, 139-143.	3.6	14
7	Multi-scale parametric spectral analysis for exon detection in DNA sequences based on forward-backward linear prediction and singular value decomposition of the double-base curves. <i>Bioinformatics</i> , 2008, 2, 273-278.	0.5	11
8	Study of microarray time series data based on Forward-Backward Linear Prediction and Singular Value Decomposition. <i>International Journal of Data Mining and Bioinformatics</i> , 2009, 3, 145.	0.1	6
9	The implications of biomarker evidence for systematic reviews. <i>BMC Medical Research Methodology</i> , 2012, 12, 176.	3.1	5
10	Gene-disease association with literature based enrichment. <i>Journal of Biomedical Informatics</i> , 2014, 49, 221-226.	4.3	3
11	Periodicity Identification of Microarray Time Series Data based on Spectral Analysis. , 2006, , .		2
12	Clustering of DNA microarray temporal data based on the autoregressive model. <i>Conference Proceedings IEEE International Conference on Systems, Man, and Cybernetics</i> , 2008, , .	0.0	1
13	Citation Enrichment Improves Deduplication of Primary Evidence. <i>Lecture Notes in Computer Science</i> , 2015, , 237-244.	1.3	0