Rania Abul Seoud

List of Publications by Year
in descending order

12 papers	**50** citations	1937685 **4** h-index	1872680 **6** g-index
12 all docs	**12** docs citations	**12** times ranked	**57** citing authors

#	Article	IF	Citations
1	Smart watering system for gardens using wireless sensor networks. , 2014, , .		10
2	TMT-HCC: A tool for text mining the biomedical literature for hepatocellular carcinoma (HCC) biomarkers identification. Computer Methods and Programs in Biomedicine, 2013, 112, 640-648.	4.7	9
3	An intelligent technique for generating equivalent gyrator circuits using Genetic Algorithm. Microelectronics Journal, 2015, 46, 1060-1068.	2.0	7
4	Real Time Face Expression Recognition along with Balanced FER2013 Dataset using CycleGAN. International Journal of Advanced Computer Science and Applications, 2021, 12, .	0.7	6
5	Extraction of protein interaction information from unstructured text using a link grammar parser. , 2007, , .		5
6	ForkJoinPcc Algorithm for Computing the Pcc Matrix in Gene Co-Expression Networks. Electronics (Switzerland), 2022, 11, 1174.	3.1	5
7	Metaheuristic Algorithms for Independent Task Scheduling in Symmetric and Asymmetric Cloud Computing Environment. Journal of Computer Science, 2019, 15, 594-611.	0.6	3
8	Comparing MapReduce and Spark in Computing the PCC Matrix in Gene Co-expression Networks. International Journal of Advanced Computer Science and Applications, 2021, 12, .	0.7	3
9	Enhanced PIELG: A Protein Interaction Extraction System using a Link Grammar Parser from biomedical abstracts. , 2008, , .		1
10	BIG-BIO: - big data hadoop-based analytic cluster framework for bioinformatics. , 2017, , .		1
11	Prediction of binding peptides to class I Major Histocompatibility Complex using modified scoring matrices and data splitting strategies. Biocybernetics and Biomedical Engineering, 2016, 36, 509-520.	5.9	0
12	Robust Classification of Major Histocompatibility Complex Class II Peptides. Journal of Medical Imaging and Health Informatics, 2016, 6, 598-608.	0.3	0