

Alaa M Elsayad

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

121
citations

1936888

4
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1719596

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10
all docs

10
docs citations

10
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Bayesian optimization of multiclass SVM for efficient diagnosis of erythematous-squamous diseases. Biomedical Signal Processing and Control, 2022, 71, 103223.	3.5	16
2	Recognition of splice-junction genetic sequences using random forest and Bayesian optimization. Multimedia Tools and Applications, 2021, 80, 30505-30522.	2.6	3
3	Classification of Biodegradable Substances Using Balanced Random Trees and Boosted C5.0 Decision Trees. International Journal of Environmental Research and Public Health, 2020, 17, 9322.	1.2	7
4	Diagnosis of Hepatitis Disease with Logistic Regression and Artificial Neural Networks. Journal of Computer Science, 2020, 16, 364-377.	0.5	4
5	Analysis and Diagnosis of Erythematous-Squamous Diseases Using CHAID Decision Trees. , 2018, , .		17
6	Diagnosis of Cardiovascular Diseases with Bayesian Classifiers. Journal of Computer Science, 2015, 11, 274-282.	0.5	20
7	Steel Plates Faults Diagnosis with Data Mining Models. Journal of Computer Science, 2012, 8, 506-514.	0.5	13
8	Predicting the Severity of Breast Masses with Ensemble of Bayesian Classifiers. Journal of Computer Science, 2010, 6, 576-584.	0.5	20
9	Classification of ECG arrhythmia using learning vector quantization neural networks. , 2009, , .		19
10	Completely unsupervised image segmentation using wavelet analysis and Gustafson-Kessel clustering. , 2008, , .		2