Waranyu Wongseree

List of Publications by Year
in descending order

15 papers	233 citations	1478505 6 h-index	1720034 7 g-index
15 all docs	15 docs citations	15 times ranked	288 citing authors

#	Article	IF	Citations
1	Thalassaemia classification by neural networks and genetic programming. Information Sciences, 2007, 177, 771-786.	6.9	51
2	A non-intrusive load monitoring system using multi-label classification approach. Sustainable Cities and Society, 2018, 39, 621-630.	10.4	42
3	Classification of complete blood count and haemoglobin typing data by a C4.5 decision tree, a naïve Bayes classifier and a multilayer perceptron for thalassaemia screening. Biomedical Signal Processing and Control, 2012, 7, 202-212.	5.7	35
4	An Energy Prediction Approach for a Nonintrusive Load Monitoring in Home Appliances. IEEE Transactions on Consumer Electronics, 2020, 66, 96-105.	3.6	32
5	Detecting purely epistatic multi-locus interactions by an omnibus permutation test on ensembles of two-locus analyses. BMC Bioinformatics, 2009, 10, 294.	2.6	31
6	Classification of haemoglobin typing chromatograms by neural networks and decision trees for thalassaemia screening. Chemometrics and Intelligent Laboratory Systems, 2009, 99, 101-110.	3.5	16
7	Counting number of points for acne vulgaris using UV Fluorescence and image processing. , 2012, , .		6
8	Diagnose flat foot from foot print image based on neural network. , 2013, , .		6
9	A comparison of spatial interpolation methods for surface temperature in Thailand. , 2013, , .		5
10	An electrocardiogram classification method based on neural network. , 2013, , .		3
11	Erlang C model for evaluate incoming call uncertainty in automotive call centers. , 2013, , .		2
12	An omnibus permutation test on ensembles of two-locus analyses can detect pure epistasis and genetic heterogeneity in genome-wide association studies. SpringerPlus, 2013, 2, 230.	1.2	2
13	Identification of Ancestry Informative Markers from Chromosome-Wide Single Nucleotide Polymorphisms Using Symmetrical Uncertainty Ranking. , 2010, , .		1
14	Counting number of sweat glands using image processing. , 2012, , .		1
15	Diagnose abnormal nasal based on the C4.5 modeling using cross section area curve from acoustic rhinometry. , 2013, , .		0