Kamaldeep Kaur

List of Publications by Year
in descending order

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15 papers	167 citations	1478505 6 h-index	1720034 7 g-index
15 all docs	15 docs citations	15 times ranked	127 citing authors

#	Article	IF	Citations
1	Soft Computing Approaches for Prediction of Software Maintenance Effort. International Journal of Computer Applications, 2010, 1, 80-86.	0.2	35
2	STATISTICAL COMPARISON OF MODELLING METHODS FOR SOFTWARE MAINTAINABILITY PREDICTION. International Journal of Software Engineering and Knowledge Engineering, 2013, 23, 743-774.	0.8	35
3	An empirical study of software entropy based bug prediction using machine learning. International Journal of Systems Assurance Engineering and Management, 2017, 8, 599-616.	2.4	20
4	Performance analysis of ensemble learning for predicting defects in open source software. , 2014, , .		12
5	An Empirical Study of Robustness and Stability of Machine Learning Classifiers in Software Defect Prediction. Advances in Intelligent Systems and Computing, 2015, , 383-397.	0.6	11
6	Benchmarking Deep Learning Methods for Aspect Level Sentiment Classification. Applied Sciences (Switzerland), 2021, 11, 10542.	2.5	10
7	Evaluation of Machine Learning Approaches for Change-Proneness Prediction Using Code Smells. Advances in Intelligent Systems and Computing, 2017, , 561-572.	0.6	9
8	A proposed new model for maintainability index of open source software. , 2014, , .		8
9	Predicting software change-proneness with code smells and class imbalance learning. , 2016, , .		8
10	Software maintainability prediction by data mining of software code metrics. , 2014, , .		7
11	Value and Applicability of Academic Projects Defect Datasets in Cross-Project Software Defect Prediction. , 2016, , .		5
12	Evaluation of sampling techniques in software fault prediction using metrics and code smells. , 2017, , .		5
13	Evaluation of imbalanced learning with entropy of source code metrics as defect predictors. , 2017, , .		1
14	Aiding Team Leader Selection in Software Industry Using Fuzzy-TOPSIS Approach. Smart Innovation, Systems and Technologies, 2022, , 521-530.	0.6	1
15	Application of Locally Weighted Regression for Predicting Faults Using Software Entropy Metrics. Advances in Intelligent Systems and Computing, 2016, , 257-266.	0.6	0