

Shivani Goel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1004916/publications.pdf>

Version: 2024-02-01

16
papers

429
citations

1307594

7
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	Semi-automatic leaf disease detection and classification system for soybean culture. IET Image Processing, 2018, 12, 1038-1048.	2.5	127
2	A survey on brain tumor detection techniques for MR images. Multimedia Tools and Applications, 2020, 79, 21771-21814.	3.9	72
3	Sandpiper optimization algorithm: a novel approach for solving real-life engineering problems. Applied Intelligence, 2020, 50, 582-619.	5.3	49
4	A Long Short Term Memory Deep Learning Network for the Classification of Negative Emotions Using EEG Signals. , 2020, , .		25
5	Improving software product line using an ontological approach. Sadhana - Academy Proceedings in Engineering Sciences, 2016, 41, 1381-1391.	1.3	23
6	Managing software product line using an ontological rule-based framework. , 2017, , .		21
7	Improving quality of software product line by analysing inconsistencies in feature models using an ontological rule-based approach. Expert Systems, 2018, 35, e12256.	4.5	21
8	A Support Vector Machine Based Approach for Code Smell Detection. , 2017, , .		19
9	MIDNN- a classification approach for the EEG based motor imagery tasks using deep neural network. Applied Intelligence, 0, , 1.	5.3	19
10	Clinical risk assessment of chronic kidney disease patients using genetic programming. Computer Methods in Biomechanics and Biomedical Engineering, 2022, 25, 887-895.	1.6	13
11	A Review on Machine-learning Based Code Smell Detection Techniques in Object-oriented Software System(s). Recent Advances in Electrical and Electronic Engineering, 2021, 14, 290-303.	0.3	12
12	Survey on Human Emotion Recognition: Speech Database, Features and Classification. , 2018, , .		11
13	SP-J48: a novel optimization and machine-learning-based approach for solving complex problems: special application in software engineering for detecting code smells. Neural Computing and Applications, 2020, 32, 7009-7027.	5.6	7
14	An efficient algorithm for recognition of emotions from speaker and language independent speech using deep learning. Multimedia Tools and Applications, 2021, 80, 14001-14018.	3.9	6
15	Correlation clustering methodologies and their fundamental results. Expert Systems, 2018, 35, e12229.	4.5	4
16	An intuitive general rank-based correlation coefficient. Frontiers of Information Technology and Electronic Engineering, 2018, 19, 699-711.	2.6	0