

Jonathan Andrew Ware

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1723148/publications.pdf>

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12
papers

279
citations

1684188

5
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

311
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of image analysis and machine learning techniques for automated cervical cancer screening from pap-smear images. Computer Methods and Programs in Biomedicine, 2018, 164, 15-22.	4.7	153
2	A pap-smear analysis tool (PAT) for detection of cervical cancer from pap-smear images. BioMedical Engineering OnLine, 2019, 18, 16.	2.7	63
3	Real Time Identification of Railway Track Surface Faults using Canny Edge Detector and 2D Discrete Wavelet Transform. Annals of Emerging Technologies in Computing, 2020, 4, 53-60.	1.3	23
4	Human Activity and Motion Pattern Recognition within Indoor Environment Using Convolutional Neural Networks Clustering and Naive Bayes Classification Algorithms. Sensors, 2022, 22, 1016.	3.8	11
5	Using machine learning tools to investigate factors associated with trends in "no-shows" in outpatient appointments. Health and Place, 2021, 67, 102496.	3.3	10
6	Automated Diagnosis and Classification of Cervical Cancer from pap-smear Images. , 2019, , .		5
7	Effective Performance Metrics for Multimedia Mission-critical Communication Systems. Annals of Emerging Technologies in Computing, 2021, 5, 1-14.	1.3	4
8	Automated Segmentation of Nucleus, Cytoplasm and Background of Cervical Cells from Pap-smear Images using a Trainable Pixel Level Classifier. , 2019, , .		3
9	Designing a Virtual Reality Platform to Facilitate Augmented Theatrical Experiences Based on Auralization. Designs, 2019, 3, 33.	2.4	2
10	Scalability and Performance Analysis of SIP based Multimedia Services over Mission Critical Communication Systems. International Journal of Interactive Communication Systems and Technologies, 2019, 9, 17-31.	0.7	2
11	Cloud based Distributed Denial of Service Alleviation System. Annals of Emerging Technologies in Computing, 2020, 4, 44-53.	1.3	2
12	Anomaly Based IDS Via Customised CUSUM Algorithm for Industrial Communication Systems. , 2021, , .		1