

YSrinivas, yarramalle Srinivas

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

247
citations

1684188

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h-index

1372567

10
g-index

51
all docs

51
docs citations

51
times ranked

164
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Speech Recognition Using HMM with MFCC-An Analysis Using Frequency Spectral Decomposition Technique. Signal and Image Processing: an International Journal, 2010, 1, 101-110. | 0.3 | 34 |
| 2 | A Hybrid Approach for Identification of Manhole and Staircase to Assist Visually Challenged. IEEE Access, 2018, 6, 41013-41022. | 4.2 | 23 |
| 3 | Security Challenges in Cloud Computing. , 2015, , 1485-1492. | | 17 |
| 4 | Insider Threat Detection with Face Recognition and KNN User Classification. , 2017, , . | | 14 |
| 5 | Speaker Emotion Recognition based on Speech Features and Classification Techniques. International Journal of Image Graphics and Signal Processing, 2014, 6, 61-77. | 1.2 | 11 |
| 6 | Unsupervised medical image segmentation on brain MRI images using Skew Gaussian distribution. , 2011, , . | | 8 |
| 7 | Image Annotations using Machine Learning and Features of ID3 Algorithm. International Journal of Computer Applications, 2011, 25, 45-49. | 0.2 | 8 |
| 8 | An Efficient Content-Based Image Retrieval (CBIR) Using GLCM for Feature Extraction. Advances in Intelligent Systems and Computing, 2017, , 21-30. | 0.6 | 5 |
| 9 | KNN file classification for securing cloud infrastructure. , 2017, , . | | 5 |
| 10 | Software Reuse in Cardiology Related Medical Database Using K-Means Clustering Technique. Journal of Software Engineering and Applications, 2012, 05, 682-686. | 1.1 | 5 |
| 11 | A Novel Approach for Effective Emotion Recognition Using Double Truncated Gaussian Mixture Model and EEG. International Journal of Intelligent Systems and Applications, 2017, 9, 33-42. | 1.1 | 4 |
| 12 | A Frame Work for Preserving Privacy in Social Media using Generalized Gaussian Mixture Model. International Journal of Advanced Computer Science and Applications, 2015, 6, . | 0.7 | 3 |
| 13 | Content based Image Retrievals for Brain Related Diseases. International Journal of Computer Applications, 2014, 85, 6-10. | 0.2 | 3 |
| 14 | Software reuse in a paralysis dataset based on categorical clustering and the Pearson distribution. Journal of King Saud University - Computer and Information Sciences, 2014, 26, 347-354. | 3.9 | 2 |
| 15 | Optimization of feature subset using HABC for automatic speaker verification. , 2017, , . | | 2 |
| 16 | Model Based Approach for Identification of Relevant Images from Ancient Paintings. International Journal of Engineering and Manufacturing, 2017, 7, 39-47. | 0.7 | 2 |
| 17 | Segmentation of Brain MR Images based on Finite Skew Gaussian Mixture Model with Fuzzy CMeans Clustering and EM Algorithm. International Journal of Computer Applications, 2011, 28, 18-26. | 0.2 | 2 |
| 18 | An Emotion Recognition System based on Right Truncated Gaussian Mixture Model. International Journal of Computer Applications, 2012, 42, 41-45. | 0.2 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | An Efficient System for Medical Image Retrieval using Generalized Gamma Distribution. International Journal of Image Graphics and Signal Processing, 2015, 7, 52-58. | 1.2 | 2 |
| 20 | A COMPREHENSIVE STUDY AND COMPARISON OF VARIOUS METHODS ON DATA LEAKAGES. International Journal of Advanced Research in Computer Science, 2017, 8, 627-631. | 0.1 | 2 |
| 21 | Content-based image retrievals based on generalised gamma distribution and relevance feedback mechanism. International Journal of Computational Vision and Robotics, 2015, 5, 271. | 0.3 | 1 |
| 22 | Content Based Medical Image Retrieval System Based on Generalized Gamma Distribution and Feature Matching Methodology. Current Medical Imaging, 2016, 12, 28-35. | 0.8 | 1 |
| 23 | Medical Image Segmentation Based on Beta Mixture Distribution for Effective Identification of Lesions. Advances in Intelligent Systems and Computing, 2017, , 133-140. | 0.6 | 1 |
| 24 | Detection and Identification of Mass Structure in Digital Mammogram. International Journal of Computer Applications, 2013, 78, 17-20. | 0.2 | 1 |
| 25 | An Approach for Effective Image Retrievals Based on Semantic Tagging and Generalized Gaussian Mixture Model. International Journal of Information Engineering and Electronic Business, 2015, 7, 39-44. | 1.2 | 1 |
| 26 | Dynamic Reduct and Its Properties In the Object-Oriented Rough Set Models. International Journal of Advanced Computer Science and Applications, 2010, 1, . | 0.7 | 1 |
| 27 | Performance Evaluation of a Communication Network with Dynamic Bandwidth Allocation and Bulk Arrivals. International Journal of Computer Applications, 2011, 16, 1-8. | 0.2 | 1 |
| 28 | User Behavior Modeling based on Adaptive Gaussian Mixture Model. International Journal of Computer Applications, 2012, 60, 1-3. | 0.2 | 1 |
| 29 | Preview and Maximizing the Data Utility in Privacy Preserving Social Network. International Journal of Computer Applications, 2015, 130, 1-5. | 0.2 | 1 |
| 30 | Gideonâ€™An Artificial Intelligent Companion. Smart Innovation, Systems and Technologies, 2020, , 245-252. | 0.6 | 1 |
| 31 | Unsupervised Medical Image Classification Based on Skew Gaussian Mixture Model and Hierarchical Clustering Algorithm. Communications in Computer and Information Science, 2011, , 65-74. | 0.5 | 0 |
| 32 | A Novel Model for Encryption of Telugu Text Using Visual Cryptography Scheme. Advances in Intelligent Systems and Computing, 2013, , 511-520. | 0.6 | 0 |
| 33 | An enhanced model for preventing guilt agents and providing data security in distributed environment. , 2016, , . | | 0 |
| 34 | A medical image identification system based on mixture models. , 2017, , . | | 0 |
| 35 | Efficient image retrievals using generalised Gaussian mixture model. International Journal of Computational Vision and Robotics, 2017, 7, 605. | 0.3 | 0 |
| 36 | A Bivariate Autoregressive Software Reliability Model. International Journal of Computer Applications, 2012, 38, 19-22. | 0.2 | 0 |

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|----|--|-----|-----------|
| 37 | Software Reuse in Medical Database for Cardiac Patients using Pearson Family Equations. International Journal of Computer Applications, 2012, 58, 12-19. | 0.2 | 0 |
| 38 | Hybrid Approach for Palmprint Recognition Using Compound Features. Lecture Notes in Computer Science, 2013, , 16-27. | 1.3 | 0 |
| 39 | A Model based Approach for Multimodal Biometric Recognition. International Journal of Computer Applications, 2014, 104, 35-38. | 0.2 | 0 |
| 40 | An Improved Brain Mr Image Segmentation using Truncated Skew Gaussian Mixture. International Journal of Advanced Computer Science and Applications, 2015, 6, . | 0.7 | 0 |
| 41 | A Web Navigation Frame Work to Identify the Influence of Faculty on Students Using Datamining Techniques. International Journal of Engineering and Computer Science, 0, , . | 0.2 | 0 |
| 42 | A Novel Approach for Background Subtraction using Generalized Rayleigh Distribution. International Journal of Advanced Computer Science and Applications, 2018, 9, . | 0.7 | 0 |
| 43 | An Approach for Analyzing Noisy Multiple Sclerosis Images Using Truncated Beta Gaussian Mixture Model. International Journal of Image Graphics and Signal Processing, 2018, 10, 54-60. | 1.2 | 0 |
| 44 | Adaptive Exploration-based Whale Optimization for Image Segmentation Based on Variable Parametric Error. International Journal of Innovative Technology and Exploring Engineering, 2019, 8, 1209-1218. | 0.3 | 0 |
| 45 | A Classified Medical Infertility Dataset using High Utility Item Set Mining. International Journal of Recent Technology and Engineering, 2019, 8, 2791-2800. | 0.2 | 0 |
| 46 | Biometric Authentication in Cloud Environment based on Statistical Modeling. International Journal of Engineering and Advanced Technology, 2019, 8, 997-1000. | 0.3 | 0 |
| 47 | A Methodology for Identification of Failures in Software Development Process. International Journal of Engineering and Advanced Technology, 2019, 9, 1066-1069. | 0.3 | 0 |