

Huamin Yang

List of Publications by Year in descending order

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36
papers

273
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1040056

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996975

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36
times ranked

221
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Research on the behaviour and law of quantity growth of followers based on WeChat official account. Behaviour and Information Technology, 2022, 41, 1724-1739. | 4.0 | 3 |
| 2 | Research on image stitching method based on improved ORB and stitching line calculation. Journal of Electronic Imaging, 2022, 31, . | 0.9 | 0 |
| 3 | 3D registration based on V-SLAM and application in augmented reality. Journal of Computational Methods in Sciences and Engineering, 2022, 22, 911-923. | 0.2 | 2 |
| 4 | Low-Dose CT Image Denoising with Improving WGAN and Hybrid Loss Function. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-14. | 1.3 | 12 |
| 5 | Online probabilistic forecasting method for trapezoidal photovoltaic stream data. Journal of Power Electronics, 2021, 21, 1701-1711. | 1.5 | 0 |
| 6 | Interpolation-Based High Capacity Quantum Image Steganography. International Journal of Theoretical Physics, 2021, 60, 3722-3743. | 1.2 | 13 |
| 7 | Geometric Distortion Correction of Flexible Objects Based on Texture Mapping. , 2021, , . | | 0 |
| 8 | NADS-RA: Network Anomaly Detection Scheme Based on Feature Representation and Data Augmentation. IEEE Access, 2020, 8, 214781-214800. | 4.2 | 10 |
| 9 | Two-Stage Game Strategy for Multiclass Imbalanced Data Online Prediction. Neural Processing Letters, 2020, 52, 2493-2512. | 3.2 | 4 |
| 10 | Analysis and Identification of Students with Financial Difficulties: A Behavioural Feature Perspective. Discrete Dynamics in Nature and Society, 2020, 2020, 1-18. | 0.9 | 3 |
| 11 | Method and application on the localization of feature-point pairs in multi-modal medical images. AIP Conference Proceedings, 2020, , . | 0.4 | 0 |
| 12 | Logarithmic Fuzzy Entropy Function for Similarity Measurement in Multimodal Medical Images Registration. Computational and Mathematical Methods in Medicine, 2020, 2020, 1-16. | 1.3 | 1 |
| 13 | MF-CNN: Traffic Flow Prediction Using Convolutional Neural Network and Multi-Features Fusion. IEICE Transactions on Information and Systems, 2019, E102.D, 1526-1536. | 0.7 | 55 |
| 14 | Quantum Structure for Modelling Emotion Space of Robots. Applied Sciences (Switzerland), 2019, 9, 3351. | 2.5 | 8 |
| 15 | Allocating Limited Resources to Protect a Massive Number of Targets Using a Game Theoretic Model. Mathematical Problems in Engineering, 2019, 2019, 1-16. | 1.1 | 4 |
| 16 | Multi-Step Traffic Flow Prediction Using Recurrent Neural Network. , 2019, , . | | 2 |
| 17 | Fast global illumination of dynamic water surface based on two stage rendering. Cluster Computing, 2019, 22, 9069-9080. | 5.0 | 1 |
| 18 | Unsupervised Scoliosis Diagnosis via a Joint Recognition Method with Multifeature Descriptors and Centroids Extraction. Computational and Mathematical Methods in Medicine, 2018, 2018, 1-14. | 1.3 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Audio-Visual Synchronisation in Quantum Movies. , 2018, , . | | 1 |
| 20 | Imbalanced biomedical data classification using self-adaptive multilayer ELM combined with dynamic GAN. BioMedical Engineering OnLine, 2018, 17, 181. | 2.7 | 31 |
| 21 | Simulation of water surface using current consumer-level graphics hardware. Multimedia Tools and Applications, 2018, 77, 30149-30166. | 3.9 | 2 |
| 22 | Research on the Routing Algorithm of LEO-Satellite DTN Network Based on Multi-Attribute Decision Making. , 2017, , . | | 1 |
| 23 | A semi-symmetric image encryption scheme based on the function projective synchronization of two hyperchaotic systems. PLoS ONE, 2017, 12, e0184586. | 2.5 | 17 |
| 24 | The performance analysis of satellite virtual channel scheduling algorithms based on stochastic network calculus. , 2016, , . | | 4 |
| 25 | Optimal backup strategy in cloud disaster tolerance. , 2016, , . | | 3 |
| 26 | Sub-Geometry Shadow Mapping Based on Normal Detection. , 2016, , . | | 1 |
| 27 | A Cost Sensitive and Class-Imbalance Classification Method Based on Neural Network for Disease Diagnosis. , 2016, , . | | 1 |
| 28 | Strategy for quantum image stabilization. Science China Information Sciences, 2016, 59, 1. | 4.3 | 13 |
| 29 | Measurements-based Moving Target Detection in Quantum Video. International Journal of Theoretical Physics, 2016, 55, 2162-2173. | 1.2 | 18 |
| 30 | Spatiotemporal Relationships among Audiovisual Stimuli Modulate Auditory Facilitation of Visual Target Discrimination. Perception, 2015, 44, 232-242. | 1.2 | 19 |
| 31 | Local region based active contours for colon tissue segmentation. , 2015, , . | | 0 |
| 32 | Video Encryption and Decryption on Quantum Computers. International Journal of Theoretical Physics, 2015, 54, 2893-2904. | 1.2 | 29 |
| 33 | Moving target detection in multi-channel quantum video. , 2015, , . | | 4 |
| 34 | Analysis of the Efficiency of Data Transmission Format Based on Ajax Applications. , 2011, , . | | 8 |
| 35 | Field-of-View Optimization of FSO Receiver Using Real-coded Genetic Algorithm. , 2010, , . | | 0 |
| 36 | Optical Flow Estimation Algorithm Time-Based Multi Correlation Matching. , 2009, , . | | 0 |