

Zairan Li

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

220
citations

1307594

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h-index

1474206

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g-index

12
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12
docs citations

12
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Plantar pressure image classification employing residual-network model-based conditional generative adversarial networks: a comparison of normal, planus, and talipes equinovarus feet. <i>Soft Computing</i> , 2023, 27, 1763-1782.	3.6	5
2	Evaluation on diabetic plantar pressure data-set employing auto-segmentation technologies. <i>Neural Computing and Applications</i> , 2020, 32, 11041-11054.	5.6	5
3	Deep-segmentation of plantar pressure images incorporating fully convolutional neural networks. <i>Biocybernetics and Biomedical Engineering</i> , 2020, 40, 546-558.	5.9	16
4	An Improved Self-Organizing Maps Neural Network Model for Plantar Pressure Image Classification. , 2020, , .		0
5	Classification on Point-cloud of Shoe-last Curvature using Weight-updated Boosting based Ensemble Learning. , 2020, , .		0
6	Plantar pressure image fusion for comfort fusion in diabetes mellitus using an improved fuzzy hidden Markov model. <i>Biocybernetics and Biomedical Engineering</i> , 2019, 39, 742-752.	5.9	18
7	An efficient local binary pattern based plantar pressure optical sensor image classification using convolutional neural networks. <i>Optik</i> , 2019, 185, 543-557.	2.9	19
8	Optical pressure sensors based plantar image segmenting using an improved fully convolutional network. <i>Optik</i> , 2019, 179, 99-114.	2.9	24
9	Image feature-based affective retrieval employing improved parameter and structure identification of adaptive neuro-fuzzy inference system. <i>Neural Computing and Applications</i> , 2018, 29, 1087-1102.	5.6	26
10	Rule-based back propagation neural networks for various precision rough set presented KANSEI knowledge prediction: a case study on shoe product form features extraction. <i>Neural Computing and Applications</i> , 2017, 28, 613-630.	5.6	55
11	Convolutional Neural Network Based Clustering and Manifold Learning Method for Diabetic Plantar Pressure Imaging Dataset. <i>Journal of Medical Imaging and Health Informatics</i> , 2017, 7, 639-652.	0.3	52