InfusedHeart: A Novel Knowledge-Infused Learning Fra Cardiovascular Events

IEEE Transactions on Computational Social Systems

, 1-10

Citation Report

#	ARTICLE	IF	CITATIONS
1	Probabilistic Framework Allocation on Underwater Vehicular Systems Using Hydrophone Sensor Networks. Water (Switzerland), 2022, 14, 1292.	2.7	5
2	Using Identity-Based Cryptography as a Foundation for an Effective and Secure Cloud Model for E-Health. Computational Intelligence and Neuroscience, 2022, 2022, 1-8.	1.7	30
3	Development and Internal Validation of Supervised Machine Learning Algorithm for Predicting the Risk of Recollapse Following Minimally Invasive Kyphoplasty in Osteoporotic Vertebral Compression Fractures. Frontiers in Public Health, 2022, 10, 874672.	2.7	7
4	A survey on COVID-19 impact in the healthcare domain: worldwide market implementation, applications, security and privacy issues, challenges and future prospects. Complex & Intelligent Systems, 2023, 9, 1027-1058.	6.5	25
5	Deep Conviction Systems for Biomedical Applications Using Intuiting Procedures With Cross Point Approach. Frontiers in Public Health, 2022, 10, .	2.7	11
6	A Sequential Machine Learning-cum-Attention Mechanism for Effective Segmentation of Brain Tumor. Frontiers in Oncology, 0, 12, .	2.8	19
7	Gaussian Naïve Bayes Algorithm: A Reliable Technique Involved in the Assortment of the Segregation in Cancer. Mobile Information Systems, 2022, 2022, 1-7.	0.6	7
8	Joint Semantic-Instance Segmentation Method for Intelligent Transportation System. IEEE Transactions on Intelligent Transportation Systems, 2023, 24, 15540-15547.	8.0	5
9	A Study on Early Death Prognosis Model in Adult Patients with Secondary Hemophagocytic Lymphohistiocytosis. Journal of Healthcare Engineering, 2022, 2022, 1-7.	1.9	2
10	Predictive Modeling of Short-Term Poor Prognosis of Successful Reperfusion after Endovascular Treatment in Patients with Anterior Circulation Acute Ischemic Stroke. Journal of Healthcare Engineering, 2022, 2022, 1-9.	1.9	0
11	E2EGI: End-to-End Gradient Inversion in Federated Learning. IEEE Journal of Biomedical and Health Informatics, 2023, 27, 756-767.	6.3	3
12	Ensemble Approach on Deep and Handcrafted Features for Neonatal Bowel Sound Detection. IEEE Journal of Biomedical and Health Informatics, 2022, , 1-11.	6.3	10
13	Data mining in predicting liver patients using classification model. Health and Technology, 2022, 12, 1211-1235.	3.6	7
14	A 3D Geometry Model of Vocal Tract Based on Smart Internet of Things. Computer Systems Science and Engineering, 2023, .	2.4	0
15	Context-specific discussion of Airbnb usage knowledge graphs for improving private social systems. Journal of Combinatorial Optimization, 2023, 45, .	1.3	1
16	Real time health care big data analytics model for improved QoS in cardiac disease prediction with IoT devices. Health and Technology, 2023, 13, 473-483.	3.6	13
17	DeepMist: Toward Deep Learning Assisted Mist Computing Framework for Managing Healthcare Big Data. IEEE Access, 2023, 11, 42485-42496.	4.2	6
18	Optimization using <scp>Internet of Agent</scp> based <scp>Stacked Sparse Autoencoder</scp> Model for Heart Disease Prediction. Expert Systems, 0, , .	4.5	2

#	ARTICLE	IF	CITATIONS
19	Skin-Net: a novel deep residual network for skin lesions classification using multilevel feature extraction and cross-channel correlation with detection of outlier. Journal of Big Data, 2023, 10, .	11.0	18
20	A Review on Electronic Health Record Text-Mining for Biomedical Name Entity Recognition in Healthcare Domain. Healthcare (Switzerland), 2023, 11, 1268.	2.0	7
21	Retinal image preprocessing techniques: Acquisition and cleaning perspective. Internet Technology Letters, 0, , .	1.9	0
22	A fusion recommendation model based on mutual information and attention learning in heterogeneous social networks. Future Generation Computer Systems, 2023, 148, 128-138.	7.5	2
23	Efficient Feature-Selection-Based Stacking Model for Stress Detection Based on Chest Electrodermal Activity. Sensors, 2023, 23, 6664.	3.8	3
24	Investigation of the mechanism of action of deep brain stimulation for the treatment of Parkinson's disease. Cognitive Neurodynamics, 0, , .	4.0	0
25	Harris Hawk Optimization Study of Geosynthetic-Encased Stone Columns Supporting a Railway Embankment in Soft Clay. Advances in Computational Intelligence and Robotics Book Series, 2023, , 241-255.	0.4	0
26	Attention-based deep learning framework to recognize diabetes disease from cellular retinal images. Biochemistry and Cell Biology, 2023, 101, 550-561.	2.0	3
27	Certificate Authentication and Verification Using Secured Blockchain Approach for Blind People. Advances in Computational Intelligence and Robotics Book Series, 2023, , 153-167.	0.4	0
28	Serum Procalcitonin, Ischemia Modified Albumin Biomarkers in Tertiary Hospital Sepsis Patients. Advances in Computational Intelligence and Robotics Book Series, 2023, , 348-359.	0.4	0
29	Deep Convolutional Neural Network with Symbiotic Organism Search-Based Human Activity Recognition for Cognitive Health Assessment. Biomimetics, 2023, 8, 554.	3.3	1
30	Diabetes classification using MapReduce-based capsule network. Automatika, 2024, 65, 73-81.	2.0	1
31	Enhancing public health research: a viewpoint report on the transition to secure, cloud-based systems. Frontiers in Public Health, 0, 11, .	2.7	0
32	A robust framework for enhancing cardiovascular disease risk prediction using an optimized category boosting model. Mathematical Biosciences and Engineering, 2024, 21, 2943-2969.	1.9	0
33	Leukemia classification using different CNN-based algorithms-comparative study. Neural Computing and Applications, 0, , .	5.6	0
34	Enhancing cardiac diagnostics through semantic-driven image synthesis: a hybrid GAN approach. Neural Computing and Applications, 2024, 36, 8181-8197.	5.6	0
35	AI-Enable Heart Sound Analysis: PASCAL Approach for Precision-Driven Cardiopulmonary Assessment. Lecture Notes in Networks and Systems, 2024, , 447-456.	0.7	0