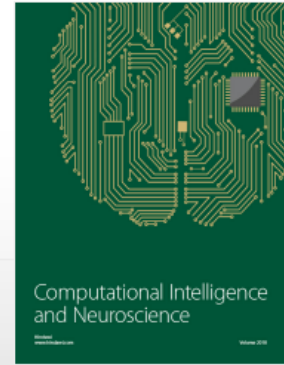


Computational Intelligence and Neuroscience



Computational Intelligence and Neuroscience

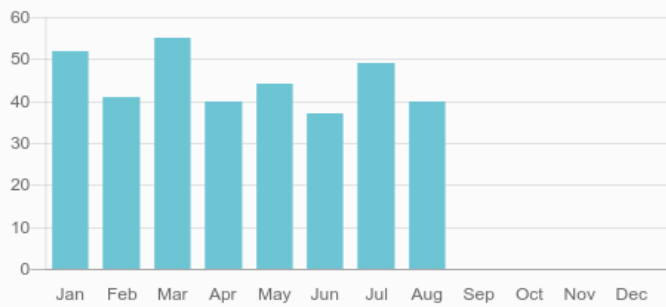
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CURRENT IMPACT FACTOR

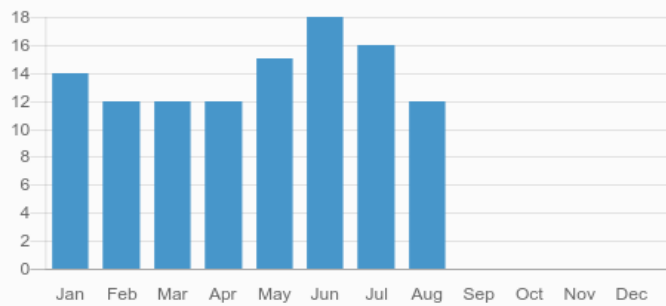
1.2

CURRENT CITESCORE

Submissions



Publications



440

Total authors



111

Total published articles

104
DAYS

Average time from submission to acceptance

34
DAYS

Average time from acceptance to publication

358

107

Total submitted articles

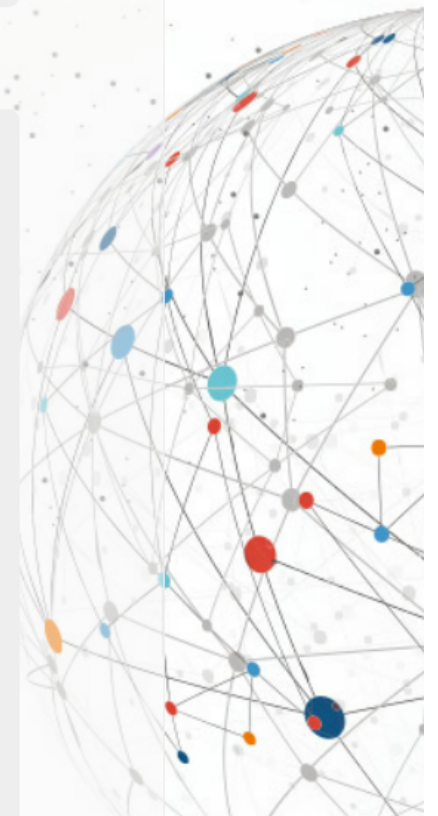
Total accepted articles

Most Viewed Articles

Article	Views
Genetic Algorithm for Traveling Salesman Problem with Modified Cycle Crossover Operator	6,902
Deep Neural Networks Based Recognition of Plant Diseases by Leaf Images Classification	4,774
A collaborative Location-Based Travel Recommendation System through enhanced rating prediction for the group of users	3,154
Medical image classification based on deep features extracted by deep model and statistic feature fusion with multi-layer perceptron	3,063
Spectral Gini Index for Quantifying the Depth of Consciousness	2,639
Real-Time Human Detection for Aerial Captured Video Sequences via Deep Models	2,091
Deep learning for plant identification in natural environment	2,015
Student Engagement Predictions in an E-Learning System and their Impact on Student Course Assessment Scores	1,970
New Algorithms for Computing the Time-To-Collision in Freeway Traffic Simulation Models	1,608
Designing Artificial Neural Networks (ANN) using Particle Swarm Optimization Algorithms	1,429

Most Viewed Special Issue Articles

Article	Views
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PyEEG: An Open Source Python Module for EEG/MEG Feature Extraction	4,169
Multilayer Hybrid Deep-Learning Method For Waste Classification And Recycling	3,988
FieldTrip: Open Source Software For Advanced Analysis of MEG, EEG and Invasive Electrophysiological Data	3,950
Improvement of EEG Signal Acquisition: An Electrical Aspect for State-of-the-art of Front-end	3,092
Brainstorm: A user-friendly application for MEG/EEG analysis	2,133
Non-Intrusive Load Monitoring Based on Advanced Deep Learning and Novel Signature	1,417
Image Processing Based Recognition of Wall Defects Using Machine Learning Approaches and Steerable Filters	1,366



A Preliminary Test of Measurement of Joint Angles and Stride Length with Wireless Inertial Sensors for Wearable Gait Evaluation System	1,351
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