IJCSN Impact Factor Report – 2015

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Impact Factor of IJCSN Journal is calculated from citation information obtained from Google Scholar, CiteSeerX β.

Impact Factor (IF) = (154 / 369) = 0.417

S.N.	Year	Total Number of Published Articles
1	2012	104
2	2013	118
3	2014	147
	Total	369

Some highly cited papers are listed below:

S.N.	Cited Articles from IJCSN Journal	Citatio Count
1.	Cloud Computing: An Analysis of its Challenges and Security Issues.	10
2.	Class Imbalance Problem in Data Mining Review	10
3.	Survey on security challenges in VANET.	9
4.	CVLEACH: Coverage based energy efficient LEACH Algorithm.	5
5.	FCM Based Blood Vessel Segmentation Method for Retinal Images.	7
6.	Real Time Health Monitoring Using GPRS Technology.	6
7.	Classification of Student's data Using Data Mining Techniques for Training & Placement Department in Technical Education.	5
8.	Cross-site Scripting Attacks on Android Web View.	5
9.	Digital Data Security and Copyright Protection Using Cellular Automata.	2
10.	A Development of an ISG Framework for Mosul's Health Sector.	1
11.	A Statistical Analysis of Bubble Sort in terms of Serial and Parallel Computation.	2
12.	Integrating Heterogeneous Data Sources Using XML Mediator.	2
13.	Establishing a Service Model of Private Elastic VPN for cloud computing cloud computing.	2
14.	PC1-RC4 and PC2-RC4 Algorithms: Pragmatic Enrichment Algorithms to Enhance RC4 Stream Cipher Algorithm.	
15.	PC-PC-RC4 Algorithm: An Enhancement over Standard RC4 Algorithm.	2
16.	Detection and Classification of QRS and ST segment using WNN.	1

### INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK

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17.	Implementation of Discrete Wavelet Transform Processor For Image Compression.	3
18.	Converter Protection Scheme for Doubly-Fed Induction Generators during Disturbances.	1
19.	Detecting Sinking Behavior at MAC and Network Layer Using SVM in Wireless Ad hoc Networks	1
20.	Interpretation of significant eye blinks with the use of intelligent agent for effective human computer interaction.	1
21.	A Novel Method for Water irrigation System for paddy fields using ANN.	2
22.	Detecting Sinking Behavior at MAC and Network Layer Using SVM in Wireless Ad hoc Networks.	1
23.	An Overview of the Research on Texture Based Plant Leaf Classification.	3
24.	Introduction to Real Time & Secure Video Transmission using Distributed & Parallel Approach.	1
25.	Secure and Stable VANET Architecture Model.	1
26.	Detection and Classification of QRS and ST segment using WNN.	2
27.	The Robust Digital Image Watermarking using Quantization and Fuzzy Logic Approach in DWT Domain.	2
28.	Interpretation of significant eye blinks with the use of intelligent agent for effective human computer interaction.	2
29.	Interpretation of significant eye blinks with the use of intelligent agent for effective human computer interaction.	2
30.	AIDSS-HR: An Automated Intelligent Decision Support System for Enhancing the Performance of Employees.	2
31.	Advent and importance of handoff under wireless Communication evolution.	1
32.	RFID based Bill Generation and Payment through Mobile.	1
33.	Multi Agent system Randomized in Road Traffic.	1
34.	Hiding Sensitive Association Rule Using Clusters of Sensitive Association Rule.	3
35.	Detecting Sinking Behavior at MAC and Network Layer Using SVM in Wireless Ad hoc Networks.	1
36.	Design of FIR Filter Using Particle Swarm Optimization Algorithm for Audio Processing.	1
37.	Study of Network Layer Attacks and Countermeasures in Wireless Sensor Network.	1
38.	Artificial intelligence: simulated embodied agents.	1
39.	Performance Evaluation of Dynamic Particle Swarm Optimization.	3
40.	Prevention of Impersonation Attack in Wireless Mobile Ad hoc Networks.	1
41.	Prevention of Buffer overflow Attack Blocker Using IDS.	2
42.	Introduction to Real Time & Secure Video Transmission using Distributed & Parallel Approach.	1
43.	Role of Assembling Invariant Moments and SVM in Fingerprint Recognition.	1



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44.	Policies Based Intrusion Response System for DBMS	1
45.	Modified Cocomo Model For Maintenance cost Estimation of Real Time System Software	2
46.	Privacy Preserving Data Mining Operations without Disrupting Data Quality	1
47.	Detection and Classification of QRS and ST segment using WNN.	3
48.	Automatic PCB defect detection using image subtraction method	2
49.	Patient Monitoring System for Cardiovascular patient with body temperature using Lab VIEW	
50.	Algorithm and approaches to handle large Data-A Survey	5
51.	Algorithm to handle concept drifting in data stream mining	2
52.	A Study of the Processes Involved in ECG Signal Analysis	1
53.	Hand Gesture Recognition using Neural Network	7
54.	A Differential Evaluation Algorithm for routing Optimization in Mobile Ad-hoc Networks	5
55.	A Review on the Various Recent Steganography Techniques	3
56.	A reactive protocol for privacy preserving using location based Routing in MANETs	3
57.	Application of Data Mining In Marketing	1
58.	Remote Patient Monitoring and Logging System using ZigBee	1
59.	Analysis of Errors: A Support System for Teachers to Analyze the Error Occurring to a Novice Programmer	1
60.	Improved Watermarking Scheme Using Discrete Cosine Transform and Schur Decomposition	1
61.	Integrating Heterogeneous Data Sources Using XML Mediator	2
	TOTAL	154

## IJCSN Editorial Board

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