

International Journal of Computer Science and Information Technology (IJCSIT)

ISSN : 0975 - 3826 (Online) ; 0975 - 4660 (Print)



<https://aircse.org/journal/iicsit.html>

SCOPE OF THE JOURNAL

The AIRCC's **International Journal of Computer Science and Information Technology (IJCSIT)** is devoted to fields of Computer Science and Information Systems. The IJCSIT is a peer-reviewed scientific journal published in electronic form as well as print form. The mission of this journal is to publish original contributions in its field in order to propagate knowledge amongst its readers and to be a reference publication.

IJCSIT publishes original research papers and review papers, as well as auxiliary material such as: research papers, case studies, technical reports etc.

Topics of Interest

- Algorithms and Bioinformatics
- Computer Architecture and Real Time Systems
- Database and Data Mining
- Dependable, Reliable and Autonomic Computing
- Distributed and Parallel Systems & Algorithms
- DSP/Image Processing/Pattern Recognition/Multimedia
- Embedded System and Software
- Game and Software Engineering
- Geographical Information Systems/ Global Navigation Satellite Systems (GIS/GNSS)
- Grid and Scalable Computing
- Intelligent Information & Database Systems
- IT policy and Business Management
- Mobile and Ubiquitous Computing
- Modeling and Simulation
- Multimedia Systems and Services
- Networking and Communications
- Parallel and Distributed Systems
- Security and Information Assurance
- Soft Computing (AI, Neural Networks, Fuzzy Systems, etc.)
- Software Engineering
- Web and Internet Computing
- Blockchain
- Data Mining
- Deep Learning
- Big Data
- Internet of Things
- Machine Learning & Applications
- NLP

Contact Us

Here's where you can reach us : ijcsit@airccse.org

<https://airccse.org/journal/ijcsit.html>

Members of the Editorial Board

Editor In Chief:

Jan Zizka, SoNet/DI, FBE, Mendel University in Brno, Czech Republic

Associate Editors:

Abdul Kadhil Ozcan, KTO Karatay University, Turkey
Tony Jan, Melbourne Institute of Technology, Australia
Shaima Abdelmageed, University of Vasa, Finland
Rushit Dave, University of Wisconsin Eau Claire, USA

Editorial Board

Abbas Akram KHorsheed, Mustansiriyah University, Iraq
Abdul kadir Ozcan, The American University, Cyprus
Ahmed Nada, Al-Quds University, Palestine
Ali Asghar Rahmani Hosseinabadi, Islamic Azad University, Iran
Ali Mehrpour, Islamic Azad University, Iran
Amine Achouri, University of Tunis, Tunisia
Amirouchefatiha, University of Tizi-Ouzou, Algeria
Ammar M.Odeh, University of Bridgeport, USA
Anamika Ahirwar, Maharana Pratap College of Technogy, Gwalior, India
Asghar Gholamian S, Babol University of Technology, Iran
Atif Farid Mohammad, Uniersity of North Dakota, USA
Ayman AbuBaker, Applied Science Private University Amman, Jordan
Ayme Perdomo Alonso, University of Informatics Sciences, Cuba
Baskaran R, Anna University - Chennai, India
Benedicto B. Balilo Jr, Bicol University, Philippines
Bobby Barua, Ahsanullah University of Science and Technology, Bangladesh
Boo-Hyung Lee, Kongju National University, South Korea
Buket Barkana, University of Bridgeport, USA
Chikh Mohammed Amine, University of Tlemcen, Algeria
Chin-Chih Chang, Chung Hua University, Taiwan
Daniyal Alghazzawi, King Abdulaziz University, Kingdom of Saudi Arabia
Dariusz Jacek Jakóbczak, Koszalin University of Technology, Poland
Debosmit Majumder, University of California San Diego, USA
Dedi Iskandar Inan, State University of Papua, Indonesia
Dharminder kumar, Guru Jambheshwar University of Science and Technology, India
Dhinaharan Nagamalai, Wireilla Net Solutions PTY LTD, Australia
Dongchen Li, Peking University, P.R.China
Ermatita zuhairi, Sriwijaya University, Palembang, Indonesia
Faudziah Ahmad, Universiti Utara Malaysia, Malaysia
Filip Popovski, St.Kliment Ohridski University - Bitola, Macedonia
Gaurang Panchal, Charotar University of Science and Technology, India

<https://airccse.org/journal/ijsit.html>

Editorial Board

George Augusto Valenca Santos, Federal University of Pernambuco (UFPE), Brazil
Hamed Taherdoost, Hamta Group | Hamta Business Solution Sdn Bhd / Ahoora Ltd, Canada
Hao-En Chueh, Chung Yuan Christian University, Taiwan
Hariharan S, Shadan Women's College of Engineering and Technology, India
Hazlina Haron, Universiti Utara Malaysia, Malaysia
Hegde G.P, SDM Institute of Technology, India
Himavathi S, Pondicherry Engineering College, India
Hwangjun Song, POSTECH, South Korea
Inderpal Singh, Punjab Technical University, India
Isa Maleki, Islamic Azad University, Iran
Israa Shaker Tawfic, Ministry of Scientific and Technology, Iraq
Jacques Demerjian, CS Communication & Systems, France
Jay Lohokare, Stony Brook University, USA
James Xue, University of Northampton, United Kingdom
Jeong-Hyun Park, Electronics & Telecommunications Research Institute, South Korea
Jeremy (Zheng) Li, University of Bridgeport, USA
Jyoti Singhai, Electronics and Communication Deptt-MANIT, India
Kahkashan Tabassum, Princess Norah bint Abdul Rahman University, KSA
Kannan A, K.L.N. College of Engineering, India
Kanti Prasad, University of Massachusetts Lowell, USA
Karim Q. Hussein, Mustansiriyah University, Iraq
Kawahata Yasuko, Kyushu University, Japan
Kazuyuki Murase, University of Fukui, Japan
Keneilwe Zuva, University of Botswana, Botswana
Keshava Prasanna, Shridevi Institute of Technology, India
Khoa N. Le, Griffith School of Engineering, Queensland, Australia
Kirtikumar Patel, Chemic Engineers Inc, United States
Kwan Hee Han, Gyeongsang National University, Republic of Korea
Lian Liu, University of Kentucky, USA
Maicon A.Sartin, Universidade do Estado de Mato Grosso - UNEMAT, Brazil
Maragathavalli P, Pondicherry Engineering College, Puducherry, India
Marcelo Luiz Monteiro Marinho, Federal Rural University of Pernambuco, Brazil
Marina Marjanović Jakovljević, Singidunum University, Serbia
Md. Shahjahan Ali, Islamic University, Bangladesh
Mehmet Kara, TUBITAK BILGEM UEKAE, Turkey
Mehregan Mahdavi, University of Guilan, Iran
Meiappane A, Manakula Vinayagar Institute of Technology, India
Melih Kirlidog, Marmara University, Turkey
Ming Fan, Broadcom Corporation, USA
Ming-Chang Lee, National Kaohsiung University of Applied Sciences (Taiwan), Taiwan
Mohamed Farag, Maharishi University of Management, USA
Mohammad Al-Khedher, Al-Balqa' Applied University, Jordan
Mohammad M M Abu Omar, Al-Quds Open University-Palestine, Malaysia
Mohammad Sadegh Mirzaei, Postgraduate and Newer Researchers Conference, Iran
Mohammad Shamsul Arefin, Hiroshima University, Japan
Mohammad Yamin, University of Canberra, Australia

Editorial Board

Mohammad Zaidul Karim, Daffodil Int Uni, Bangladesh
Mohammed Alhanjouri, Islamic University of Gaza, Palestine
Mohammed Ali Hussain, KL University, India
Mohammed S. Al Logmani, Saudi Aramco, Saudi Arabia
Mohammad Ibrahim Al Mishlah Alghamdi, Al Baha University, Saudi Arabia
Mostafa Elhachloufi, Elhachloufi Mostafa, Morocco
Moudam Zakaria, University Sidi Mohammed Ben Abdellah Fez, Morocco
Ma. Emmalyn Asuncion De Vigal Capuno, Future University Sudan, Sudan
Naren J, SASTRA University, India
Nargis Akter, IST, Bangladesh
Natarajan Meghanathan, Jackson State University, USA
Natasa Zivic, University of Siegen, Germany
Noureddine Rais, University Sidi Mohammed Ben Abdellah Fez, Morocco
Pandharipande V.M, Dr. Babasaheb Ambedkar Marathwada University, India
Paul Sagayda, Donbass State Engineering Academy, Ukraine
Rafael Timoteo de Sousa, University of Brasilia, Brazil
Rajendra Akerkar, Technomathematics Research Foundation, India
Ramadoni Syahputra, Universitas Muhammadiyah Yogyakarta, Indonesia
Ramgopalkashyap, SISTec, India
Ricardo Francisco Martinez-Gonzalez, Veracruz Institute of Technology, Mexico
Reshul Dani, University of California, USA
Roberts Masillamani, Hindustan University, India
Ruchi Nanda, IIS University, India
Rustom M Mamlook, Arabian Gulf University, Bahrain
Sachin Patil, RIT Rajaramnagar, India
Sadik ULKER, Girne American University, Cyprus
Samer Shorman, Applied Science University, Bahrain
Sadiq Hussain, Dibrugarh University, India
Samy Abu Naser, Al Azhar University, Gaza, Palestine
Sanjay K. Singh, Amity University, India
Sarjon Defit, University Putra Indonesia "YPTK" Padang, Indonesia
Seetha Maddala, G. Narayanamma Institute of Technology and Science, India
Selma Boumerdassi, Conservatoire National des Arts et Metiers (CNAM), France
Selcuk HELHEL, Akdeniz University, Turkey
Sherif m. elseuofi, Umm Al-Qura University, Saudi Arabia
Shahram Latifi, University of Nevada, Las Vegas, USA
Sherif S. Rashad, Morehead State University, USA
Sidiq Hidayat, State Polytechnic of Semarang, Indonesia
Singh M.P, National Institute of Technology Patna, India
Solomon O.Akinola, University of Ibadan, Nigeria
Sourav Mukherjee, University Of the Cumberlands, KSN Technologies, INC, United states
Srinivasan K.P, C.B.M. College, India
Simanta Shekhar Sarmah, Alpha Clinical Systems Inc, USA
Tanupriya Choudhury, Dronacharya College of Engineering, India
Temur Jangveladze, Ivane Javakhishvili Tbilisi State University, Georgia
Thandar Thein, University of Computer Studies, Myanmar

<https://airccse.org/journal/ijsit.html>

Editorial Board

Thungamani.M, B.M.S. Institute of Technology, India
Tien D. Nguyen, Coventry University, United Kingdom
Tsang Tony, Hong Kong College of Technology, Hong Kong
Vasudha Vashisht, GD Goenka University, India
Venkateswarlu R.L.K, Sasi Institute of Technology and Engineering, India
Vidroha Debroy, Hudson Alley Software, USA
Vishal Jain,BVICAM, India
Vitri Manar, YARSI University, Jakarta, Indonesia
Wahiba Ben Abdessalem, High Institute of Management of Tunis, Tunisia
Wembe Sop Diake Hubert, University of Douala, Cameroon
Wernhuar Tarng, National Hsinchu University of Education, Taiwan
Wtarng, National Hsinchu University, Taiwan
Xin Bai, York College of the City University of New York, Jamaica
Yung Gi Wu, Chang Jung Christian University, Taiwan
Zahi A.M. Abu Sarhan, Applied Science Private University, Jordan
Zamira Daw, United Technologies Research Center in Berkeley, USA
Zaw Zaw Htike, International Islamic University, Malaysia
Zhongqi Li, Qualcomm, USA
Zoran Bojkovic, University of Belgrade, Serbia
Rushit Dave, University of Wisconsin Eau Claire, USA
Youye Xie, Colorado School of Mines, USA

Reviewers

Hamid Bagheri, Iowa State University, USA

Paper Submission & Manuscript preparation Guide

Authors are invited to submit papers for this journal through E-mail ijcsit@airccse.org
Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this Journal. For paper format download the template in this page

[Manuscript Template](#)

Review Process

Submissions are accepted for review with the understanding that the same work has been neither submitted to, nor published in, another publication. Simultaneous submission to other publications will result in immediate rejection of the paper. Papers are not within the journal scope will be rejected immediately after the pre review process.

All manuscripts will be subject to a well established, fair, unbiased peer review and refereeing procedure, and are considered on the basis of their significance, novelty and usefulness to the Journals readership. The reviewing structure will always ensure the anonymity of the referees & it will be reviewed by 3 experts in the field. The review output will be one of the following decisions:

1. Accept
2. Accept with minor changes
3. weak Accept with major changes
4. Reject

The review process may take approximately two ~three months to be completed. The Editor reserves the right to reject a paper if it does not meet the aims and scope of the journal, it is not revised well.

Copy right form

After submitting final manuscript, you can get copy right form from AIRCC secretary

Special Issue Proposal

IJCSIT invite proposals for special issues on topics that fall within the scope of this journal. Please email your proposal to secretary@airccse.org.

Indexing

Abstracting & Indexing Services:

The articles of IJCSIT are indexed/abstracted in the following index services.

[The Elektronische Zeitschriftenbibliothek EZB](#)

[Genamics JournalSeek](#)

[World Journal Clout Index \(WJCI\)](#)



Bibliographic Information

ISSN : 0975 - 4660
e-ISSN : 0975 - 3826
doi : 10.5121/ijcsit



<https://airccse.org/journal/ijcsit.html>

International Journal of Computer Science & Information Technology (IJCSIT)

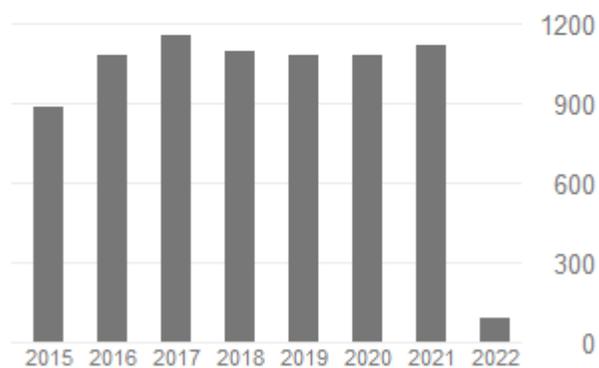
Google Scholar Indexing

H –Index – 50, Citations 9527, i10-Index 230

more details

<https://scholar.google.co.in/citations?hl=en&user=NjtpR1IAAAAJ>

Cited by	VIEW ALL	
	All	Since 2017
Citations	9527	5648
h-index	50	33
i10-index	230	156



<https://aircse.org/journal/iicsit.html>

World Journal Clout Index (WJCI)

Impact Factor

2019- 0.115

2020- 0.242

WJCI 2019

Year: 2019

WJCI Certificate

Journal Title	INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY				
Country/Region	India				
ISSNS	0975-4660/0975-3826				
Publisher/Sponsor	A I R C C Publishing Corporation				
Total Cites	163				
Impact Factor	0.115				
Discipline Impact	Discipline	WJCI	Rank	Quartile	WJCI Percentile
	Computer Science and Technology General	0.380	137/172	Q4	20.35
	Average Value	0.380	—	—	20.35

WJCI 2020

Year: 2020

WJCI Certificate

Journal Title	INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY				
Country/Region	India				
ISSN	0975-4660/0975-5826				
Publisher/Sponsor	AIRCC Publishing Corporation				
Total Cites	435				
Impact Factor	0.242				
Discipline Impact	Discipline	WJCI	Rank	Quartile	WJCI Percentile
	Computer Science and Technology General	0.711	103/165	Q3	37.58
	Average Value	0.711	—	—	37.58

World Journal Cloud Index (WJCI) $WJCI = WAJCI + WI = 0.486 + 0.225 = 0.711$