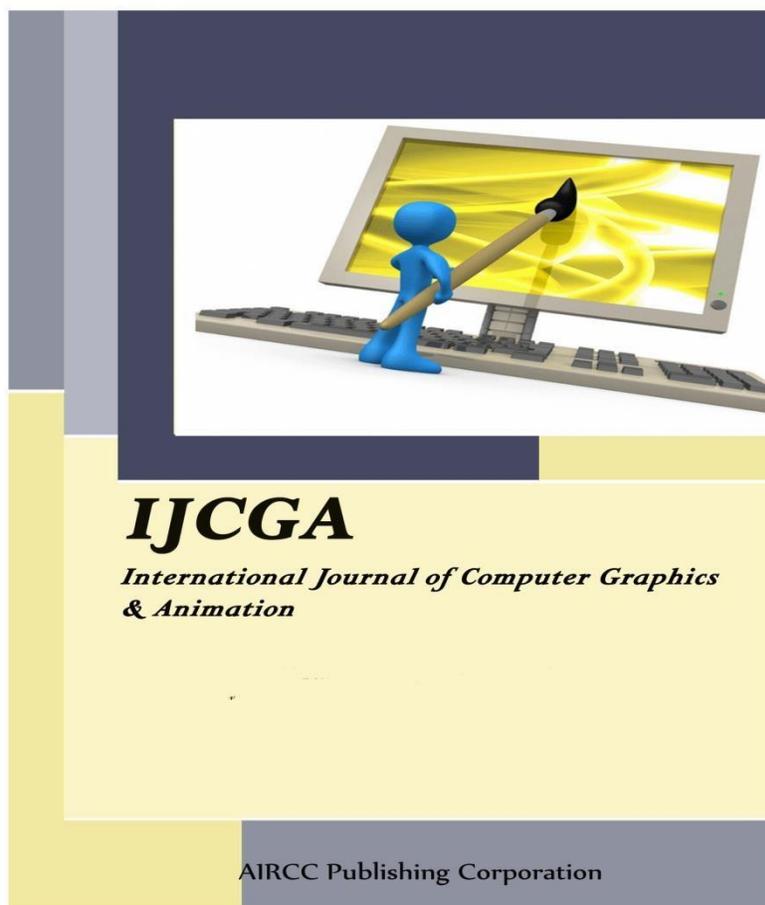


**International Journal of Computer Graphics & Animation (IJCGA)**

ISSN : 2231 - 3281(Online) ; 2231 - 3591 (print)



<https://airccse.org/journal/ijcga/index.html>

## SCOPE OF THE JOURNAL

Computer graphics and animation has become a key technology in determining future research and development activities in many academic and industrial branches. The aim of this journal is to be an international peer-reviewed open access forum for scientific and technical presentations and discuss the latest advances in Computer graphics and animation.

### Topics of Interest

#### Computer Graphics

- Modeling
- Rendering
- HCI/user interfaces
- Graphical models
- Model Validation
- Computer Art
- 3-D object Extraction
- AI techniques
- Computer Aided Design

#### Animation

- Computer Animation
- Algorithms & Techniques
- Animation Systems
- Mobile Control Kinematics
- Plausible Motion Simulation
- Animation Languages
- Robotics
- Behavioral Animation
- Human Figure Animation
- Character Animation

#### Visualization

- Visualization, Virtual Reality and Augmented Reality
- Media immersion
- Graphics User Interface
- Information Visualization
- Visualization Software
- Computer Games
- Graph and Network Visualization
- Real-Time Simulation
- Human Perception

# Members of the Editorial Board

## Editor In Chief:

**John R Rankin**, La Trobe University, Australia

## Editorial Board

**Vadivel A**, National Institute of Technology, India

**Aniket Bera**, Jaypee Institute of Information Technology, India

**Ashutosh Kumar Dubey**, Trinity Institute of Technology & Research Bhopal, India

**Ayman Abu-Baker**, Applied Science University, Jordan

**Bartolome T. Tanguilig III**, Technological Institute of The Philippines, Philippines

**Bharat Bhushan Agarwal**, Institute of Foreign Trade and Management, India

**Binod Kumar Pattanayak**, Siksha O Anusandhan University, India

**Buket Barkana**, University of Bridgeport, USA

**Carlos Andre Reis Pinheiro**, Dublin City University, Ireland

**Chien Yu**, Mississippi State University, USA

**Chris T. Panagiotakopoulos**, University of Patras, Greece

**Derya Birant**, Dokuz Eylul University, Turkey

**Elissa Nadia Bt. Madi**, University Sultan Zainal Abidin, Malaysia

**Esam A. Hagrass**, Alexandria University, Egypt

**Farhad Soleimani Gharehchopogh**, Islamic azad university, Iran

**Fekri-Ershad**, International Shiraz University of Iran, Iran

**Folorunso Olufemi**, Universiti Teknologi Malaysia, Malaysia

**Hanan Salam**, Higher School of Electricity, France

**Joshua Thomas J**, Kolej Damansara Utama College Penang ,Malaysia

**Jeyamala.C**, Thiagarajar College of Engg, India

**John Karamitsos**, University of the Aegean, Greece

**Joseph Izang Azi**, Ahmadu Bello University, Nigeria

**Kalpesh Wandra**, Gujarat Technological University, India

**Keyvanpour**, Alzahra University, Iran

**Khushboo Hemnani** , Trinity Institute of Technology and Research Bhopal , India

**Lei Shu** , National University of Ireland, Galway

**Lorena W. Rabago**, Technological Institute of the Philippines, Philippines

**Mohammed Al-Zoube**, Princess Sumaya University for Technology, Jordan

**Mahmoud Mohamed Elkhoully**, Helwan University, Egypt

**M'barek NASRI**, University of Mohammed, Morocco  
**Mohamed Waleed Fakhr**, University of Bahrain, Egypt  
**Mohammed Zoubi**, Princess Sumaya University for Technology, Jordan  
**Roberts Masillamani M**, Hindustan University, India  
**Nishant Doshi**, Sardar Vallabhbhai National Institute Technology, India  
**Nitiket Nijanand Mhala**, Bapurao Deshmukh College of Engineering, India  
**Pinaki A Ghosh**, Annamacharya Institute of Technology & Sciences, India  
**Priti Sharma**, Birla Institute of Technology, India  
**Rached Zantout**, Beirut Arab University, Lebanon  
**Rupali Datti Pathak**, Rajiv Gandhi Proudhyogiki Vishwavidyalaya, India  
**Rosmina Joy M. Cabauatan**, Technological Institute of the Philipines, Philippines  
**Sajid Hussain**, Fisk University, USA  
**Saleh Omari**, Universiti Sains Malaysia, Malaysia  
**Shahinkey Kolivand**, Universiti Teknologi Malaysia, Malaysia  
**Senthil Kumar S**, Universiti Sains Malaysia, Malaysia  
**Subrata Dutta**, Jadavpur University, India  
**Sukumar SenthilKumar**, Chon Buk National University, South Korea  
**Tomasz Zawadzki**, Girne American University, Cyprus  
**Tranos**, Tshwane University of Technology, South Africa  
**Vikas J.Dongre**, Government Polytechnic, India  
**Vipin Tyagi**, Jaypee University of Engg & Tech, India  
**Wan Mohd Rizhan Wan Idris**, University of Sultan Zainal Abidin, Malaysia  
**Xin Bai**, York College of the City University, New York  
**Yusuf Perwej**, Jazan University, Saudi Arabia  
**Zeenath Reza Khan**, University of Wollongong in Dubai, UAE

<https://airccse.org/journal/ijcga/index.html>

## **Paper Submission & Manuscript preparation Guide**

Authors are invited to submit papers for this journal through E- mail: [ijcga@airconline.com](mailto:ijcga@airconline.com) or [ijcgajournal@yahoo.com](mailto:ijcgajournal@yahoo.com). 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

### **Contact Us**

Here's where you can reach us : [ijcga@airconline.com](mailto:ijcga@airconline.com) or [ijcgajournal@yahoo.com](mailto:ijcgajournal@yahoo.com)

<https://airccse.org/journal/ijcga/index.html>

## Indexing

### Abstracting & Indexing Services:

The Articles of IJCGA are Indexed / Abstracted in the following indexing services :



<https://airccse.org/journal/ijcga/index.html>



### Bibliographic Information

ISSN : 2231 - 3591  
e-ISSN : 2231 - 3281  
doi : 10.5121/ijcga



<https://aircse.org/journal/ijcga/index.html>

# Google Scholar Indexing

H –Index – 9, Citations 372 , i10-Index 9

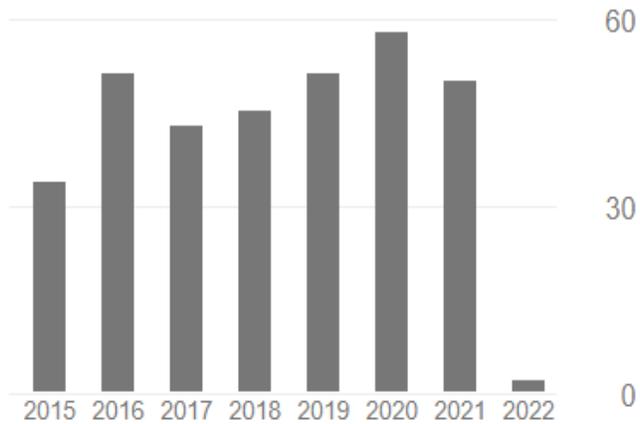
[more details](#)

<https://scholar.google.co.in/citations?hl=en&user=d77CqlsAAAAJ>

Cited by

[VIEW ALL](#)

	All	Since 2017
Citations	372	249
h-index	9	8
i10-index	9	5



<https://airccse.org/journal/ijcga/index.html>