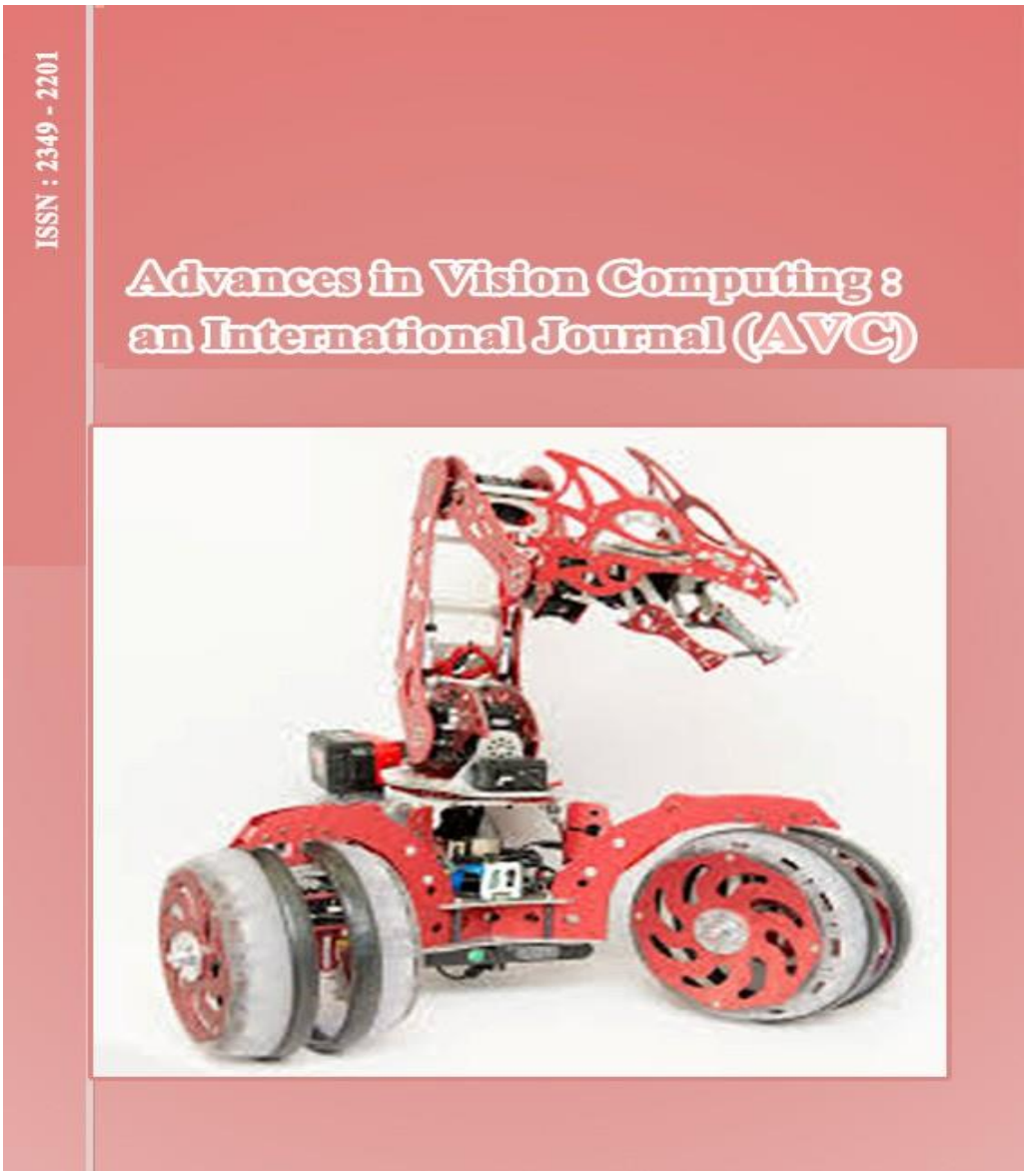
Advances in Vision Computing: An International Journal (AVC)

ISSN : 2349 – 2201

http://airccse.org/journal/avc/index.html



SCOPE OF THE JOURNAL

Vision Computing is a branch of artificial intelligence that focuses on providing computers with the functions typical of human vision. Due to recent advances made in technology, scientists have incorporate portable imagers into computer vision systems that can be connected via wireless networks. Advances in Vision Computing: An International Journal (AVC) is an open access, peer-reviewed journal that publishes articles which contribute new results in all areas of the advanced vision computing. The goal of this journal is to bring together researchers and practitioners from academia and industry to focus on understanding advances in vision computing and establishing new collaborations in these areas. Authors are solicited to contribute to the journal by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the areas of vision computing.

Topics of interest include but are not limited to:

- **Machine Vision**
- **Image Processing and Formation**
- **Document Imaging in Business**
- **Pattern Recognition**
- **Image and Video Understanding**
- **Applications and Services**
- **Motion, Tracking and Stereo Vision**
- **Biometrics**
- **Machine Intelligence**
- **Data structures and databases**
- **Multimedia**
- **Speech Recognition**
- **Computational Models**
- **Mobile Imaging**
- **Robotic Vision**
- **Vision-based human-computer interaction**

Members of the Editorial Board

Editorial Board Members:

- **Amritam Sarcar,** *Microsoft Corp, USA*
- **Grienggrai Rajchakit,** *Maejo University, Thailand*
- **Hazem El-Gendy,** *Ahram Canadian University, Egypt*
- **Hiromi Ban,** *Fukui University of Technology, Japan*
- **Jose Alvarez,** *National ICT Australia Ltd, Australia*
- **Lei Qin,** *Institute of Computing Technology, Chinese Academy of Sciences, China*
- **Mahmoud Rokaya,** *Taif University, Saudi Arabia*
- **Reda mohamed Hamou,** *University of Saïda, Algeria*
- **Saleh Hamad Al Da'ajeh,** *Abu Dhabi Polytechnic, UAE*
- **Shadi Far,** *Islamic Azad University, Iran*
- **Stefano Berretti,** *University of Florence, Italy*
- **Venkata Raghavendra,** *Adama Science & Tecchnology University, Ethiopia*

Reviewers:

- **Abhishek Das,** *Tripura University, India*
- **Ajay Kumar,** *Mewar University, India*
- **Amir Khusru Akhtar,** *Cambridge Institute of Technology, India*
- **Anil Dubey,** *Government Engineering College Ajmer, India*
- **Arindam Sarkar,** *University of Kalyani, India*
- **Basheer Shaik,** *Eswar College of Engineering, India*
- **Bimi Jain,** *Radharaman Group of Institute, India*
- **Debajyoti Pal,** *Camellia Institute of Technology, India*
- **Domadiya Nikunj H,** *National Institutes of Technology, India*
- **Ekbal Rashid,** *Coimbatore Institute of Technology, India*
- **Faiyaz Ahmed,** *Integral university, India*
- **Firoj Ali,** *Aligarh Muslim University, India*
- **Gaurav Kumar,** *Central Electronics Engineering Research Institute, India*
- **Hariharan S,** *TRP Engineering College, India*
- **Hemalatha Nambisan,** *Aloysius Institute of management & Information Technology, India*
- **Hemant Kumar Reddy K,** *National Institute of Science & Technology, India*
- **Jnanamurthy H K,** *People's Education Society Institute of Technology, India*
- **Kalarani S,** *St Joseph's Institute of Technology, India*
- **Kamal Kr. Srivastava,** *Shri Ramswaroop Memorial Group of Professional Colleges, India*
- **Karthik S,** *SNS College of Technology, India*
- **Kavitha Rajamani,** *St. Aloysius College, India*
- **Keshri Verma,** *National Institute of Technology Raipur, India*
- **Krishna Prasad P.E.S.N,** *Prasad V. Potluri Siddhartha Institute of Technology, India*
- **Mahesh K,** *Alagappa University, India*

- **Mahesh P.K,** *Don Bosco Institute of Technology, India*
- **Manjunath T.C,** *HKBK College of Engg, India*
- **Marigowda C.K,** *Acharya Institute of Technology, India*
- **Meyyappan T,** *Alagappa University, India*
- **Mohan H.S,** *SJB Institute of Technology, India*
- **Mukesh Kumar,** *The Technological Institute of Textile & Sciences, India*
- **Munish Kumar,** *Panjab University Rural Centre, India*
- **Naga Prasad Bandaru,** *Prasad V. Potluri Siddhartha Institute of Technology, India*
- **Neerajbhopal,** *Trinity Institute of Technology and Research, India*
- **Nilanjan Dey,** *JIS college of Engineering, India*
- **Nisch S,** *Anna University, India*
- **Nishant Doshi,** *Sardar Vallabhbhai National Institute Technology, India*
- **Nisheeth Joshi,** *Banasthali University, India*
- **Pavan Kumar,** *Prasad V. Potluri Siddhartha Institute of Technology, India*
- **Prasad M,** *Rajiv Gandhi College of Engineering & Technology, India*
- **Preetha Manish,** *Rajagiri School of Engineering & Technology, India*
- **Premchand Bhagwan Ambhore,** *Govt.College of Engineering, India*
- **Rajeswari,** *Hindustan University, India*
- **Ravilla Dilli,** *Manipal Institute of Technology, India*
- **Sapan Naik,** *UKA Tarsadia University, India*
- **Saravana Kumar,** *Mahesh P.K, Don Bosco Institute of Technology, India*
- **Selvi S,** *R.M.K. Engineering College, India*
- **Shahid Siddiqui,** *Integral University, India*
- **Sutirtha Guha,** *Seacom Engineering College, India*
- **Syed Umar Amin,** *Integral University, India*
- **Vijay Kumar Dwivedi,** *GLA University, India*
- **Vijay Mankar,** *Government Polytechnic Nagpur, India*
- **Vinodini Katiyar,** *SRM University, India*

Contact Us

Here's where you can reach us: avcj@aircconline.com

Paper Submission & Manuscript preparation Guide

Paper Submission

Authors are invited to submit papers for this journal through E-mail: **avcj@aircconline.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, if it is not revised well.

Publication charges: 120 USD (Maximum 20 pages)

Publication Frequency- Quarterly

March, June, September, December

Copy Right Form

Email the journal secretary at **avcj@aircconline.com** to receive the copy right form