Table of Contents

International Journal of Computer Vision and Image Processing
Volume 6 • Issue 2 • July-December-2016 • ISSN: 2155-6997 • eISSN: 2155-6989
An official publication of the Information Resources Management Association

Research Articles

1 Fast Video Shot Boundary Detection Technique based on Stochastic Model
Mohammad A. Al-Jarrah, Department of Computer Engineering, Yarmouk University, Irbid, Jordan
Faruq A. Al-Omari, Yarmouk University, Irbid, Jordan

18 Line Parameter based Word-Level Indic Script Identification System
Pawan Kumar Singh, Department of Computer Science and Engineering, Jadavpur University, Kolkata, India
Supratim Das, Department of Computer Science and Engineering, Jadavpur University, Kolkata, India
Ram Sarkar, Department of Computer Science and Engineering, Jadavpur University, Kolkata, India
Mita Nasipuri, Department of Computer Science and Engineering, Jadavpur University, Kolkata, India

42 Tifinagh Printed Character Recognition through Structural Feature Extraction
Youssef Ouadid, Department of Computer Science, University Sultan Moulay Slimane, Beni Mellal, Morocco
Mohamed Fakir, Department of Computer Science, University Sultan Moulay Slimane, Beni Mellal, Morocco
Brahim Minaoui, University Sultan Moulay Slimane, Beni Mellal, Morocco

54 A Key Point Selection Shape Technique for Content Based Image Retrieval System
Pushpalatha Shrikant Nikkam, ISE, SDMCET, Department of Computer Science and Engineering, JNIAS-JNTUA
Ananthapur, Andhra Pradesh, India
B. Eswara Reddy, JNTUA College of Engineering, Kalikiri, Chittoor, India

71 Scale Space Co-Occurrence HOG Features for Word Spotting in Handwritten Document Images
C. Thontadari, Department of Computer Science, Kuvempu University, Shimogga, India
C. J. Prabhakar, Department of Computer Science, Kuvempu University, Shimogga, India

COPYRIGHT
The International Journal of Computer Vision and Image Processing (IJCVIP) (ISSN 2155-6997; eISSN 2155-6989), Copyright © 2016 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The International Journal of Computer Vision and Image Processing is indexed or listed in the following: ACM Digital Library; Bacon’s Media Directory; Cabell’s Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; MediaFinder; ProQuest Advanced Technologies & Aerospace Journals; ProQuest Computer Science Journals; ProQuest Illustrata: Technology; ProQuest SciTech Journals; ProQuest Technology Journals; The Standard Periodical Directory; Ulrich’s Periodicals Directory