

# Table of Contents

## International Journal of Natural Computing Research

Volume 9 • Issue 1 • January-March-2020 • ISSN: 1947-928X • eISSN: 1947-9298

### Research Articles

- 1      **Certification Attainment - A Gizmo to Evaluate Provider's Trust: Trust Evaluation is Grounded on Provider's Attainment Status Concerning Recommended Certifications**  
Archana B Saxena, Jagan Institute of Management Studies, JIMS, Delhi, India  
Meenu Dave, JaganNath University, Chaksu, Jaipur, India
- 13     **A Pragmatic Assessment of Approaches and Paradigms in Software Risk Management Frameworks**  
Alankrita Aggarwal, IKG Punjab Technical University, Jalandhar, India  
Kanwalvir Singh Dhindsa, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib, India  
P.K. Suri, Kurukshetra University, Kurukshetra, India
- 27     **Comprehensive Review on Deep Learning for Neuronal Disorders: Applications of Deep Learning**  
Vinayak Majhi, Department of Biomedical Engineering, North-Eastern Hill University, Shillong, India  
Angana Saikia, Department of Biomedical Engineering, North-Eastern Hill University, Shillong, India  
Amitava Datta, School of Computer Science and Software Engineering, The University of Western Australia, Perth, Australia  
Aseem Sinha, Department of Basic Sciences & Social Sciences, North-Eastern Hill University, Shillong, India  
Sudip Paul, Department of Biomedical Engineering, North-Eastern Hill University, Shillong, India & School of Computer Science and Software Engineering, The University of Western Australia, Perth, Australia
- 45     **Optimising Prediction in Overlapping and Non-Overlapping Regions**  
Sumana B.V., Vijaya College Jayanagar, Bengaluru, India  
Punithavalli M., Bharathiar University, Coimbatore, India

### COPYRIGHT

The **International Journal of Natural Computing Research (IJNCR)** (ISSN 1947-928X; eISSN 1947-9298), Copyright © 2020 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 Natural Computing Research* is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; MediaFinder; The Standard Periodical Directory; Ulrich's Periodicals Directory