



2023 12TH INTERNATIONAL CONFERENCE ON COMPUTING AND PATTERN RECOGNITION

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Qingdao, China

October 27-29, 2023

»» Conference History

ICCPR 2018 | Shenzhen, China | ACM Conference Proceedings, Ei Compendex and Scopus
ICCPR 2019 | Beijing, China | ACM Conference Proceedings, Ei Compendex and Scopus
ICCPR 2020 | Xiamen, China | ACM Conference Proceedings, Ei Compendex and Scopus
ICCPR 2021 | Shanghai, China | ACM Conference Proceedings, Ei Compendex and Scopus
ICCPR 2022 | Beijing, China | ACM Conference Proceedings, Ei Compendex and Scopus

»» Paper Publication

1. Conference Proceedings by ACM (ISBN: 979-8-4007-0798-8): archived in ACM Digital Library, indexed by Ei Compendex and Scopus, reviewed by CPCI.
2. Journal of Advances in Information Technology (ISSN: 1798-2340, Impact Factor 2022: 1.0, CiteScore: 3.1), which will be indexed by ESCI (Web of Science), Scopus, EBSCO, Google Scholar, CNKI, Crossref, etc.
3. International Journal of Machine Learning (IJML) (E-ISSN: 2972-368X), which will be indexed by Inspec (IET), Google Scholar, Crossref, ProQuest, Electronic Journals Library.

»» Previous Keynote Speakers

Prof. Yew-Soon Ong (IEEE Fellow), Nanyang Technological University
Prof. Sushmita Mitra (IEEE and IAPR Fellow), Indian Statistical Institute
Assoc. Prof. Jiwen Lu (IAPR Fellow), Tsinghua University
Prof. Jenq-Neng Hwang (IEEE Fellow), University of Washington
Prof. Mengjie Zhang (IEEE Fellow of RSNZ Fellow) Victoria University of Wellington
Prof. David Zhang (IEEE and IAPR Fellow), Chinese University of Hong Kong (Shenzhen)
Prof. Cheng-Lin Liu (IEEE and IAPR Fellow), Chinese Academy of Sciences
Prof. Liang Wang (IEEE and IAPR Fellow), Chinese Academy of Sciences

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Prof. Banghua Yang, Shanghai University, China

Regional Chair of Shanghai

Prof. Qingli Li, East China Normal University, China

Regional Chair of Xiamen

Prof. Dahan Wang, Xiamen University of Technology, China

»» Contact us

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»» Topics

Topics of interest for submission include, but are not limited to:

Computer Vision and Robot Vision

Vision sensors
3D sensors: depth sensors, ToF, Kinect
2D/3D object detection and recognition

Document Analysis, Biometrics and Pattern Recognition Applications

Character and text recognition
Handwriting recognition
Gesture and behavior analysis
Face, fingerprint and iris recognition

Pattern Recognition and Machine Learning

Machine learning and data mining
Artificial neural networks
Transfer learning

Image, Speech, Signal and Video Processing

Facial expression recognition
Affective computing
Human computer interaction

Biomedical Image Analysis and Applications

Medical image and signal analysis
Biological image and signal analysis
Computer-aided detection and diagnosis

»» ICCPR 2023 Award

1. Best Presentation Award
2. Best Paper Award: 1000CNY

»» Important Dates

Submission Deadline: September 14, 2023
Notification Date: September 28, 2023
Registration Deadline: October 08, 2023

»» Call for Special Session

Special Session 1:

Neural Decoding and Brain Computer Interface
Organizer: Prof. Banghua Yang, Shanghai University

Co-Organizer: Prof. Chao Chen, Tianjin University of Technology, China

Special Session 2: AI for Ocean

Organizer: Prof. Zhongwen Guo, Ocean University of China, China
Assoc. Prof. Qing Cai, Ocean University of China, China

Special Session 3: Quantum Deep Learning

Organizer: Prof. Yongjian Gu, Ocean University of China, China
Assoc. Prof. Zhimin Wan, University of China, China

Special Session Paper Submission Deadline:
September 15, 2023

