Bharatesh Chakravarthi

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- Chung Ang University from 2018 until present

Previous affiliations:

- Jyothy Institute of Technology from 2015 until 2018
- APS College of Engineering, Bangalore from 2013 until 2015

Publications

PUBLICATION METRICS

For manuscripts published from date range January 2015 - February 2022

TOTAL TIMES CITED	H-INDEX	PUBLICATIONS
7	1	7

WEB OF SCIENCE **DOCUMENTS**

6

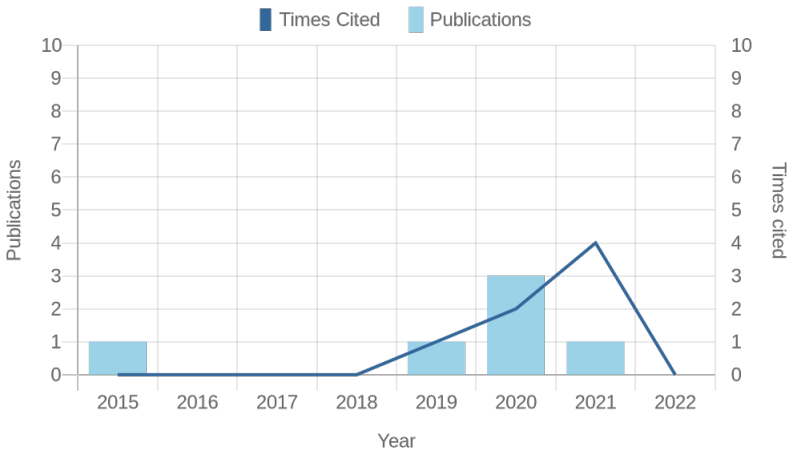
For all time

TOTAL TIMES CITED	H-INDEX	PUBLICATIONS
7	1	10

WEB OF SCIENCE DOCUMENTS

6

PUBLICATION IMPACT OVER TIME



PUBLISHING SUMMARY

For manuscripts published from date range January 2015 - February 2022

(2) Sensors WOS	(1) SOUVENIR OF THE IEEE INTERNATIONAL AD...
(1) PROCEEDINGS OF THE ACM SIGCHI SYMPOS...	(1) Applied Sciences WOS
(1) IEEE CONFERENCE ON VIRTUAL REALITY AN...	(1) IEEE Access WOS

MANUSCRIPTS PUBLISHED (7)

From date range January 2015 - February 2022

TIMES CITED (ALL TIME)

Angular Features-Based Human Action Recognition System for a Real Application With Subtle Unit Actions
Published: 2022 in IEEE Access
DOI: 10.1109/ACCESS.2022.3144456

An Open-Source Platform for Human Pose Estimation and Tracking Using a Heterogeneous Multi-Sensor System — 0
Published: Apr 2021 in Sensors
DOI: 10.3390/S21072340

Fusion of Multiple Lidars and Inertial Sensors for the Real-Time Pose Tracking of Human Motion — 4
Published: Sep 2020 in Sensors
DOI: 10.3390/S20185342

Motion-Sphere: Visual Representation of the Subtle Motion of Human Joints 1
Published: Sep 2020 in Applied Sciences
DOI: 10.3390/APP10186462

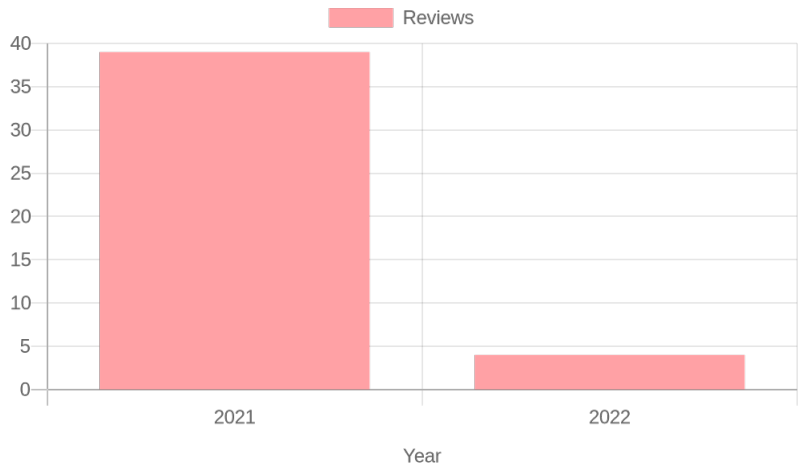
MotionNote: A Novel Human Pose Representation 0
Published: Mar 2020 in IEEE CONFERENCE ON VIRTUAL REALITY AND 3D USER INTERFACES WORKSHOPS (VRW)
DOI: 10.1109/VRW50115.2020.00-76

Pilot Experiment of a 2D Trajectory Representation of Quaternion-Based 3D Gesture Tracking 1
Published: Jun 2019 in PROCEEDINGS OF THE ACM SIGCHI SYMPOSIUM ON ENGINEERING INTERACTIVE COMPUTING SYSTEMS (EICS)
DOI: 10.1145/3319499.3328235

Intensifying the lifetime of Wireless Sensor Network Using a Centralized Energy Accumulator Node with RF Energy Transmission 1
Published: Jun 2015 in SOUVENIR OF THE IEEE INTERNATIONAL ADVANCE COMPUTING CONFERENCE (IACC)
DOI: 10.1109/IADCC.2015.7154694

Verified reviews

REVIEW SUMMARY



REVIEWER SUMMARY

For manuscripts reviewed from date range January 2015 - February 2022

(14) Sensors WOS	(10) Applied Sciences WOS
(7) Vehicles WOS	(2) Processes WOS
(2) Sustainability WOS	(1) IEEE Access WOS
(1) BMC Musculoskeletal Disorders WOS	(1) Remote Sensing WOS
(1) Computers WOS	(1) ISPRS Journal of Photogrammetry and ... WOS
(1) ACM Conference on Virtual Reality Software a...	(1) AI
(1) Applied System Innovation WOS	

43 REVIEWS OF 27 MANUSCRIPTS

From date range January 2015 - February 2022

-

Reviewed: Jan 2022 for IEEE Access

-

Reviewed: Jan 2022 for Vehicles

-

Reviewed: Jan 2022 for BMC Musculoskeletal Disorders

-

2 rounds from Dec 2021 to Jan 2022 for Vehicles

-

Reviewed: Dec 2021 for Sensors

-

2 rounds from Nov 2021 to Dec 2021 for Vehicles

-

Reviewed: Dec 2021 for Remote Sensing

-

Reviewed: Nov 2021 for Sensors

-

2 rounds from Sep 2021 to Nov 2021 for Processes

-

2 rounds from Oct 2021 to Nov 2021 for Applied Sciences

-

3 rounds from Oct 2021 to Oct 2021 for Sensors

-

Reviewed: Oct 2021 for Computers

-

3 rounds from Aug 2021 to Oct 2021 for Sensors

-

2 rounds from Aug 2021 to Sep 2021 for Applied Sciences

-

3 rounds from Jul 2021 to Sep 2021 for Applied Sciences

-

2 rounds from Jul 2021 to Sep 2021 for Vehicles

-

Reviewed: Aug 2021 for ACM Conference on Virtual Reality Software and Technology (VRST)

-

Reviewed: Aug 2021 for AI

-

Reviewed: Aug 2021 for ISPRS Journal of Photogrammetry and Remote Sensing

-

Reviewed: Jul 2021 for Sensors

-

Reviewed: Jun 2021 for Applied System Innovation

-

2 rounds from May 2021 to Jun 2021 for Sustainability

-

Reviewed: May 2021 for Sensors

-

3 rounds from Apr 2021 to May 2021 for Sensors

-

2 rounds from Apr 2021 to May 2021 for Applied Sciences

-

Reviewed: May 2021 for Sensors

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Reviewed: Mar 2021 for Applied Sciences