



## Bharatesh Chakravarthi

<https://publons.com/researcher/AAH-7133-2021/>

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### Current affiliation:

- 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

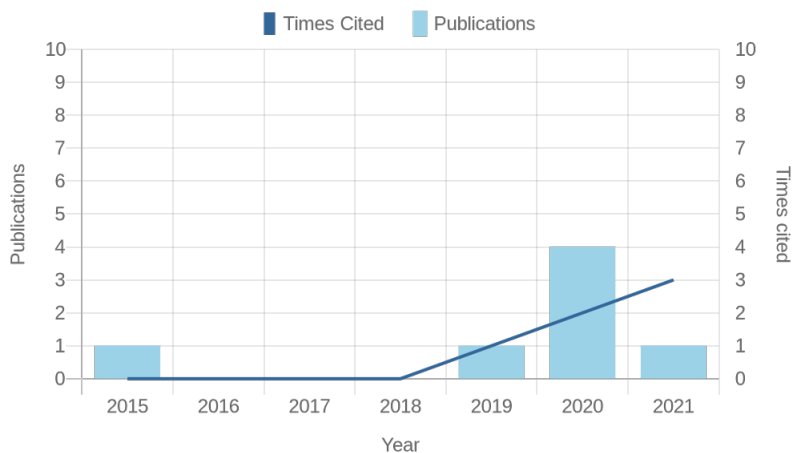
For manuscripts published from date range January 2015 - April 2021

CITATIONS	H-INDEX	PUBLICATIONS	WEB OF SCIENCE PUBLICATIONS
6	1	7	7

For all time

CITATIONS	H-INDEX	PUBLICATIONS	WEB OF SCIENCE PUBLICATIONS
6	1	7	7

## PUBLICATION IMPACT OVER TIME



## PUBLISHING SUMMARY

For manuscripts published from date range January 2015 - April 2021

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

## MANUSCRIPTS PUBLISHED (7)

From date range January 2015 - April 2021

## TIMES CITED (ALL TIME)

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	3
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: 2020 in IEEE CONFERENCE ON VIRTUAL REALITY AND 3D USER INTERFACES WORKSHOPS (VRW) DOI: 10.1109/VRW50115.2020.00199	
MotionNote: A Novel Human Pose Representation	0
Published: 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

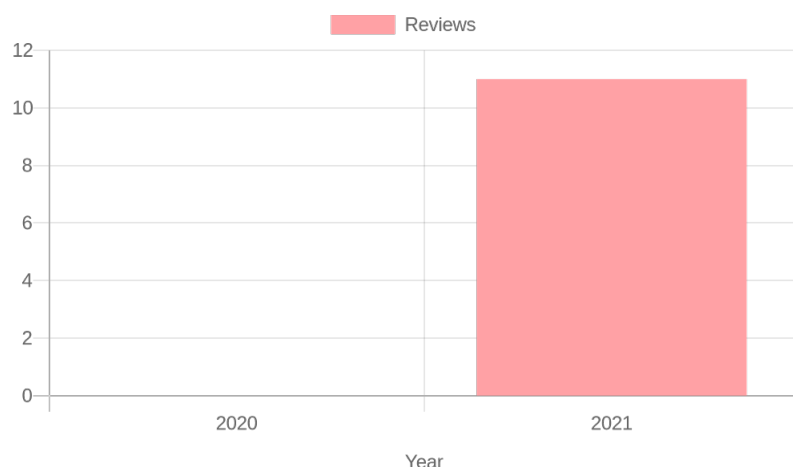
1

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 - April 2021

(2) Applied Sciences **WOS**

### 2 REVIEWS OF 2 MANUSCRIPTS

From date range January 2015 - April 2021

-

2 rounds from Apr 2021 to May 2021 for Applied Sciences

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Reviewed: Mar 2021 for Applied Sciences