

# Aripriharta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11618310/publications.pdf>

Version: 2024-02-01

9  
papers

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citations

2258059

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2272923

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times ranked

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#	ARTICLE	IF	CITATIONS
1	A Novel Queen Honey Bee Migration (QHBM) Algorithm for Sink Repositioning in Wireless Sensor Network. <i>Wireless Personal Communications</i> , 2017, 95, 3209-3232.	2.7	15
2	The PPG Physiological Signal for Heart Rate Variability Analysis. <i>Wireless Personal Communications</i> , 2017, 97, 5229-5276.	2.7	14
3	Fuzzy Inference Engine Integrated with Blood Pressure and Heart Variability for Medical Web Platform. <i>Wireless Personal Communications</i> , 2017, 92, 1695-1712.	2.7	9
4	Design and Experimental Validation of the Self-powered IoT for Indoor Temperature-Humidity Monitoring. , 2019, , .		7
5	Smart Fish Pond for Economic Growing in Catfish Farming. , 2019, , .		7
6	Optimal Path Planning for a Biomedical Combined WSN System via RSSI and LQI. <i>Wireless Personal Communications</i> , 2019, 108, 957-976.	2.7	3
7	A New MPPT based on Queen Honey Bee Migration (QHBM) in Stand-alone Photovoltaic. , 2019, , .		2
8	Implementation of Adaptive Threshold for Peak Detection of Photoplethysmography Applied on Microcontroller. , 2019, , .		2
9	A new battery management system for self-powered smart shoes. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	0