

# Zhengwen Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8342561/publications.pdf>

Version: 2024-02-01

10  
papers

58  
citations

1684188

5  
h-index

1588992

8  
g-index

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all docs

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docs citations

10  
times ranked

55  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | DLUP: A Deep Learning Utility Prediction Scheme for Solid-State Fermentation Services in IIoT. IEEE Transactions on Industrial Informatics, 2022, 18, 3406-3415.  | 11.3 | 1         |
| 2  | Classify and Localize Threat Items in X-Ray Imagery With Multiple Attention Mechanism and High-Resolution and High-Semantic Features. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10. | 4.7  | 2         |
| 3  | A Modified IEEE 802.11 MAC for Optimizing Broadcasting in Wireless Audio Networks. Journal of Network and Systems Management, 2020, 28, 58-80.  | 4.9  | 4         |
| 4  | SASRM: A Semantic and Attention Spatio-temporal Recurrent Model for Next Location Prediction. , 2020, , .   |      | 2         |
| 5  | EGEP: An Event Tracker Enhanced Gene Expression Programming for Data Driven System Engineering Problems. IEEE Transactions on Emerging Topics in Computational Intelligence, 2019, 3, 117-126.              | 4.9  | 8         |
| 6  | Schema Theory-Based Data Engineering in Gene Expression Programming for Big Data Analytics. IEEE Transactions on Evolutionary Computation, 2018, 22, 792-804.   | 10.0 | 6         |
| 7  | Transfer learning-based online multiperson tracking with Gaussian process regression. Concurrency Computation Practice and Experience, 2018, 30, e4917.   | 2.2  | 9         |
| 8  | A genetic algorithm enhanced automatic data flow management solution for facilitating data intensive applications in the cloud. Concurrency Computation Practice and Experience, 2018, 30, e4844.           | 2.2  | 3         |
| 9  | Optimizing hadoop parameter settings with gene expression programming guided PSO. Concurrency Computation Practice and Experience, 2017, 29, e3786.   | 2.2  | 16        |
| 10 | Optimizing Hadoop Performance for Big Data Analytics in Smart Grid. Mathematical Problems in Engineering, 2017, 2017, 1-11.   | 1.1  | 7         |