

# Bonghee Hong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10492659/publications.pdf>

Version: 2024-02-01

13  
papers

216  
citations

1683354

5  
h-index

1872312

6  
g-index

13  
all docs

13  
docs citations

13  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	A path following control of an unmanned autonomous forklift. International Journal of Control, Automation and Systems, 2009, 7, 113-122.	1.6	61
2	Pattern graph tracking-based stock price prediction using big data. Future Generation Computer Systems, 2018, 80, 171-187.	4.9	58
3	Monte Carlo simulation-based traffic speed forecasting using historical big data. Future Generation Computer Systems, 2016, 65, 182-195.	4.9	43
4	Predictive navigation of an autonomous vehicle with nonholonomic and minimum turning radius constraints. Journal of Mechanical Science and Technology, 2009, 23, 381-388.	0.7	30
5	Aggressive Complex Event Processing with Confidence over Out-of-Order Streams. Journal of Computer Science and Technology, 2011, 26, 685-696.	0.9	13
6	Stock Price Prediction based on Stock Big Data and Pattern Graph Analysis. , 2016, , .		7
7	Rule-based Complex Event Processing on Tactical Moving Objects. , 2018, , .		2
8	Efficient Proximity Computation Techniques Using ZIP Code Data for Smart Cities â€. Sensors, 2018, 18, 965.	2.1	2
9	Event matching technique for multidimensional range predicate. , 2010, , .		0
10	Hybrid Indexing Consisting of TPR*-Tree and Hash Map for Real-Time Update and Query of Tactical Moving Objects. , 2018, , .		0
11	Design and Implementation of Rule-based CEP for Threat Detection and Defense. , 2019, , .		0
12	Real-time Processing of Rule-based Complex Event Queries for Tactical Moving Objects. , 2019, , .		0
13	An Indexing Method of Continuous Spatiotemporal Queries for Stream Data Processing Rules of Detected Target Objects. Sensors, 2021, 21, 8013.	2.1	0