

# Tianyang Dong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3463757/publications.pdf>

Version: 2024-02-01

17  
papers

123  
citations

1478505

6  
h-index

1474206

9  
g-index

17  
all docs

17  
docs citations

17  
times ranked

202  
citing authors

#	ARTICLE	IF	CITATIONS
1	Direction-Aware Continuous Moving K-Nearest-Neighbor Query in Road Networks. ISPRS International Journal of Geo-Information, 2019, 8, 379.	2.9	12
2	Progressive Cascaded Convolutional Neural Networks for Single Tree Detection with Google Earth Imagery. Remote Sensing, 2019, 11, 1786.	4.0	9
3	Direction-aware KNN queries for moving objects in a road network. World Wide Web, 2019, 22, 1765-1797.	4.0	9
4	Efficient Traffic Video Dehazing Using Adaptive Dark Channel Prior and Spatial-Temporal Correlations. Sensors, 2019, 19, 1593.	3.8	26
5	A Novel Approach to Distributed Rule Matching and Multiple Firing Based on MapReduce. Journal of Database Management, 2018, 29, 62-84.	1.5	5
6	Single-Tree Detection in High-Resolution Remote-Sensing Images Based on a Cascade Neural Network. ISPRS International Journal of Geo-Information, 2018, 7, 367.	2.9	21
7	URoad: An Efficient Algorithm for Large-Scale Dynamic Ridesharing Service. , 2018, , .		3
8	Querying Similar Process Models Based on the Hungarian Algorithm. IEEE Transactions on Services Computing, 2017, 10, 121-135.	4.6	25
9	FB-Diff: A Feature Based Difference Detection Algorithm for Process Models. , 2017, , .		5
10	A Time-Critical Adaptive Approach for Visualizing Natural Scenes on Different Devices. PLoS ONE, 2015, 10, e0117586.	2.5	5
11	Real-time information recombination of complex 3D tree model based on visual perception. Science China Information Sciences, 2013, 56, 1-14.	4.3	1
12	Research on the method of multi-level linkage in virtual forest simulation information. , 2012, , .		0
13	Ontology-based knowledge management for forest channel. , 2012, , .		1
14	Research on system architecture of multi-granularity forest simulation system based on component. , 2011, , .		0
15	Trust Calculation Model Based on Social Network and Evidence Theory. , 2011, , .		1
16	Multi-granularity virtual forest information model with linkage capability and its application. , 2010, , .		0
17	Web-Based Practice Teaching Evaluation System for Applied Software Talents. , 2010, , .		0