

Web of Science

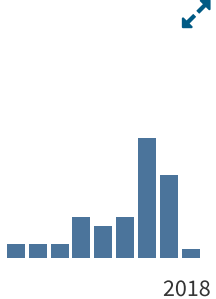


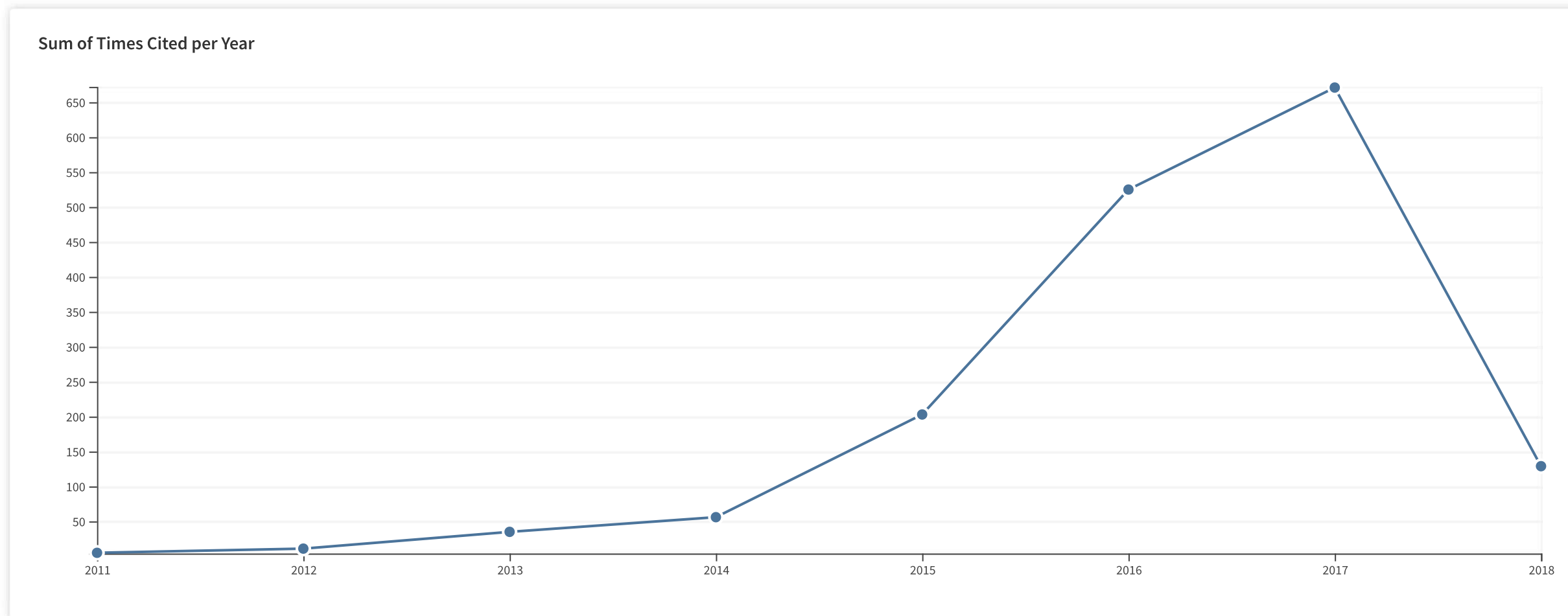
Citation report for **71** results from Web of Science Core Collection between and

You searched for: **ADDRESS:** (S China Univ Technol) **AND AUTHOR:** (WAN, JF) **OR TITLE:** (Towards Key Issues of Disaster Aid based on Wireless Body Area Networks) **OR TITLE:** (A novel multimedia device ability matching technique for ubiquitous computing environments) **OR TITLE:** (Fuzzy feedback scheduling algorithm based on central processing unit utilization for a software-based computer numerical control system) **OR TITLE:** (A neighbour-based load-balanced packet dissemination scheme for wireless sensor networks) [...More](#)

This report reflects citations to source items indexed within Web of Science Core Collection. Perform a Cited Reference Search to include citations to items not indexed within Web of Science Core Collection.

Export Data:

<p>Total Publications</p> <p>71</p>  <p>1999 2018</p>	<p>h-index</p> <p>21</p> <p>Average citations per item</p> <p>23.03</p>	<p>Sum of Times Cited</p> <p>1,635</p> <p>Without self citations</p> <p>1,418</p>	<p>Citing articles</p> <p>1,123</p> <p>Without self citations</p> <p>1,073</p>
--	--	--	---












Sort by: **Times Cited** Date More

Page 1 of 8

Use the checkboxes to remove individual items from this Citation Report

or restrict to items published between 1986 and 2018

1. **Implementing Smart Factory of Industrie 4.0: An Outlook**
 By: Wang, Shiyong; Wan, Jiafu; Li, Di; et al.
 INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS Article Number: 3159805 Published: 2016
2. **Security of the Internet of Things: perspectives and challenges**
 By: Jing, Qi; Vasilakos, Athanasios V.; Wan, Jiafu; et al.
 WIRELESS NETWORKS Volume: 20 Issue: 8 Pages: 2481-2501 Published: NOV 2014
3. **A Survey of Recent Developments in Home M2M Networks**
 By: Chen, Min; Wan, Jiafu; Gonzalez, Sergio; et al.
 IEEE COMMUNICATIONS SURVEYS AND TUTORIALS Volume: 16 Issue: 1 Supplement: S Pages: 98-114 Published: 2014
4. **Context-Aware Vehicular Cyber-Physical Systems with Cloud Support: Architecture, Challenges, and Solutions**
 By: Wan, Jiafu; Zhang, Daqiang; Zhao, Shengjie; et al.
 IEEE COMMUNICATIONS MAGAZINE Volume: 52 Issue: 8 Pages: 106-113 Published: AUG 2014
5. **Cloud-Enabled Wireless Body Area Networks for Pervasive Healthcare**
 By: Wan, Jiafu; Zou, Caifeng; Ullah, Sana; et al.
 IEEE NETWORK Volume: 27 Issue: 5 Special Issue: SI Pages: 56-61 Published: SEP-OCT 2013
6. **VCMIA: A Novel Architecture for Integrating Vehicular Cyber-Physical Systems and Mobile Cloud Computing**
 By: Wan, Jiafu; Zhang, Daqiang; Sun, Yantao; et al.
 MOBILE NETWORKS & APPLICATIONS Volume: 19 Issue: 2 Pages: 153-160 Published: APR 2014
7. **Machine-to-Machine Communications: Architectures, Standards and Applications**
 By: Chen, Min; Wan, Jiafu; Li, Fang
 KSII TRANSACTIONS ON INTERNET AND INFORMATION SYSTEMS Volume: 6 Issue: 2 Special Issue: SI Pages: 480-497 Published: FEB 28 2012
8. **Data Mining for the Internet of Things: Literature Review and Challenges**
 By: Chen, Feng; Deng, Pan; Wan, Jiafu; et al.
 INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS Article Number: 431047 Published: 2015
9. **Towards smart factory for industry 4.0: a self-organized multi-agent system with big data based feedback and coordination**
 By: Wang, Shiyong; Wan, Jiafu; Zhang, Daqiang; et al.
 COMPUTER NETWORKS Volume: 101 Pages: 158-168 Published: JUN 4 2016

2014	2015	2016	2017	2018	Total	Average Citations per Year
56	203	525	671	129	1635	204.38
0	0	17	122	53	192	64.00
0	21	65	84	12	182	36.40
6	34	47	25	6	118	23.60
1	22	48	36	3	110	22.00
9	24	33	27	4	97	16.17
3	13	34	18	4	72	14.40
10	14	17	12	0	68	9.71
0	2	27	28	1	58	14.50
0	0	13	38	4	55	18.33

8	8	6	10	0	50	6.25
---	---	---	----	---	----	------

10. **Advances in Cyber-Physical Systems Research**



By: Wan, Jiafu; Yan, Hehua; Suo, Hui; et al.

KSII TRANSACTIONS ON INTERNET AND INFORMATION SYSTEMS Volume: 5 Issue: 11 Pages: 1891-1908 Published: NOV 29 2011

Select Page



Save to Excel File

Sort by: **Times Cited** Date More

Page 1 of 8

71 records matched your query of the 36,064,962 in the data limits you selected.
Key: = Structure available.