

Joern Ploennigs

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

125
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Materializing the Promises of Cognitive IoT: How Cognitive Buildings Are Shaping the Way. IEEE Internet of Things Journal, 2018, 5, 2367-2374.	8.7	58
2	Semantic Device and System Modeling for Automation Systems and Sensor Networks. IEEE Transactions on Industrial Informatics, 2018, 14, 1298-1311.	11.3	16
3	Semantic Diagnosis Approach for Buildings. IEEE Transactions on Industrial Informatics, 2017, 13, 3399-3410.	11.3	11
4	Guest Editorial Semantic Technologies in Automation Systems. IEEE Transactions on Industrial Informatics, 2017, 13, 3334-3337.	11.3	2
5	Diagnosis and Consulting for Control Network Performance Engineering of CSMA-Based Networks. IEEE Transactions on Industrial Informatics, 2008, 4, 71-79.	11.3	9
6	Automated Modeling and Analysis of CSMA-Type Access Schemes for Building Automation Networks. IEEE Transactions on Industrial Informatics, 2006, 2, 103-111.	11.3	24
7	Automated model generation for performance engineering of building automation networks. International Journal on Software Tools for Technology Transfer, 2006, 8, 607-620.	1.9	5