Joern Ploennigs

List of Publications by Year
in descending order

7	125	1684188	1720034
papers	citations	5	7
		h-index	g-index

7	7	7	138
all docs	docs citations	times ranked	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	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
3	Semantic Device and System Modeling for Automation Systems and Sensor Networks. IEEE Transactions on Industrial Informatics, 2018, 14, 1298-1311.	11.3	16
4	Semantic Diagnosis Approach for Buildings. IEEE Transactions on Industrial Informatics, 2017, 13, 3399-3410.	11.3	11
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 model generation for performance engineering of building automation networks. International Journal on Software Tools for Technology Transfer, 2006, 8, 607-620.	1.9	5
7	Guest Editorial Semantic Technologies in Automation Systems. IEEE Transactions on Industrial Informatics, 2017, 13, 3334-3337.	11.3	2