

# Nicolas Montavont

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11298413/publications.pdf>

Version: 2024-02-01

12  
papers

135  
citations

2258059

3  
h-index

1720034

7  
g-index

12  
all docs

12  
docs citations

12  
times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	From Best Effort to Deterministic Packet Delivery for Wireless Industrial IoT Networks. IEEE Transactions on Industrial Informatics, 2018, 14, 4468-4480.	11.3	65
2	A study of the discovery process in 802.11 networks. Mobile Computing and Communications Review, 2011, 15, 25-36.	1.7	20
3	Alternative Parent Selection for Multi-Path RPL Networks. , 2019, , .		12
4	Meet the PAREO Functions: Towards Reliable and Available Wireless Networks. , 2020, , .		12
5	On the selection of scanning parameters in IEEE 802.11 networks. , 2013, , .		9
6	Multi-path Selection in RPL Based on Replication and Elimination. Lecture Notes in Computer Science, 2018, , 15-26.	1.3	3
7	Thorough Investigation of multipath Techniques in RPL based Wireless Networks. , 2020, , .		3
8	Defragmenting the 6LoWPAN Fragmentation Landscape: A Performance Evaluation. Sensors, 2021, 21, 1711.	3.8	3
9	ODeSe: On-Demand Selection for multi-path RPL networks. Ad Hoc Networks, 2021, 114, 102431.	5.5	3
10	Wireless Network for In-Car Communication. Lecture Notes in Computer Science, 2018, , 138-144.	1.3	2
11	Adaptive Guard Time for Energy-Efficient IEEE 802.15.4 TSCH Networks. Lecture Notes in Computer Science, 2019, , 15-26.	1.3	2
12	A Centralized Controller for Reliable and Available Wireless Schedules in Industrial Networks. , 2020, , .		1