

# Philippe Bertin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12092408/publications.pdf>

Version: 2024-02-01

19  
papers

335  
citations

1684188

5  
h-index

1720034

7  
g-index

19  
all docs

19  
docs citations

19  
times ranked

368  
citing authors

#	ARTICLE	IF	CITATIONS
1	5G-TRANSFORMER: Slicing and Orchestrating Transport Networks for Industry Verticals. IEEE Communications Magazine, 2018, 56, 78-84.	6.1	126
2	Distributed or Centralized Mobility?. , 2009, , .		59
3	A Distributed Dynamic Mobility Management Scheme Designed for Flat IP Architectures. , 2008, , .		35
4	Performance Analysis on Network-Based Distributed Mobility Management. Wireless Personal Communications, 2014, 74, 1245-1263.	2.7	25
5	An Evaluation of Dynamic Mobility Anchoring. , 2009, , .		16
6	Distributed Mobility Management: Approaches and analysis. , 2013, , .		14
7	Distributed dynamic mobile IPv6: Design and evaluation. , 2013, , .		11
8	Automating Vertical Services Deployments over the 5GT Platform. IEEE Communications Magazine, 2020, 58, 44-50.	6.1	9
9	A Layer 2 Scheme of Inter-RAT Handover between UMTS and WiMAX. , 2008, , .		8
10	Multihoming at layer-2 for inter-RAT handover. , 2010, , .		5
11	Comparative Cost Analysis on Global Mobility Management Schemes in IPv6 Mobile Networks. , 2013, , .		5
12	Mobility Management in Infrastructure Networks. IEEE Internet Computing, 2013, 17, 74-79.	3.3	5
13	Performance analysis of mobility management architectures in cellular networks. Telecommunication Systems, 2015, 59, 211-227.	2.5	5
14	Hierarchical Mobility Controlled by the Network. , 2002, , 167-182.		5
15	Processing loads analysis of distributed mobility management and SIP-based reachability. Telecommunication Systems, 2016, 63, 681-696.	2.5	4
16	A Cross-Layer Scheme for Inter-RAT Handover from WiMAX to UMTS. , 2008, , .		2
17	Network-controlled mobility within radio access networks based on WLAN technologies. Annales Des Telecommunications/Annals of Telecommunications, 2003, 58, 369-396.	2.5	1
18	New efficient cross-layer and multihoming mechanisms at layer 2 for inter-radio access technology handover between UMTS and WiMAX. Wireless Communications and Mobile Computing, 2014, 14, 565-582.	1.2	0

#	ARTICLE	IF	CITATIONS
19	Foreword to the special issue. Telecommunication Systems, 2015, 59, 189-191.	2.5	0