

# Dmitry E Namiot

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4532341/publications.pdf>

Version: 2024-02-01

75  
papers

421  
citations

1306789

7  
h-index

1199166

12  
g-index

78  
all docs

78  
docs citations

78  
times ranked

260  
citing authors

#	ARTICLE	IF	CITATIONS
1	Geofence and Network Proximity. Lecture Notes in Computer Science, 2013, , 117-127.	1.0	34
2	Note: Gaussian mixture model for event recognition in optical time-domain reflectometry based sensing systems. Review of Scientific Instruments, 2016, 87, 036107.	0.6	25
3	Proximity as a service. , 2012, , .		19
4	Context-Aware Browsing – A Practical Approach. , 2012, , .		18
5	About M2M standards and their possible extensions. , 2012, , .		18
6	Context-aware data discovery. , 2012, , .		17
7	On software standards for smart cities: API or DPI. , 2014, , .		16
8	About Location-aware Mobile Messages: Expert System Based on WiFi Spots. , 2011, , .		15
9	Wired Smart Home: Energy metering, security, and emergency issues. , 2012, , .		14
10	On Internet of Things Programming Models. Communications in Computer and Information Science, 2016, , 13-24.	0.4	12
11	The Physical Web in Smart Cities. , 2015, , .		11
12	On physical web models. , 2016, , .		11
13	Customized Check-in Procedures. Lecture Notes in Computer Science, 2011, , 160-164.	1.0	11
14	On web-based domain-specific language for Internet of Things. , 2015, , .		10
15	Spotique: A New Approach to Local Messaging. Lecture Notes in Computer Science, 2013, , 192-203.	1.0	10
16	Geo messages. , 2010, , .		8
17	Wireless Networks Sensors and Social Streams. , 2013, , .		8
18	On Internet of Things and Big Data in University Courses. International Journal of Embedded and Real-Time Communication Systems, 2017, 8, 18-30.	0.3	8

#	ARTICLE	IF	CITATIONS
19	Where Are They Now – Safe Location Sharing. Lecture Notes in Computer Science, 2012, , 63-74.	1.0	8
20	Social streams based on network proximity. International Journal of Space-Based and Situated Computing, 2013, 3, 234.	0.2	7
21	On the analysis of statistics of mobile visitors. Automatic Control and Computer Sciences, 2014, 48, 150-158.	0.4	7
22	Metadata in SDN API for WSN. , 2015, , .		7
23	On 5G Projects for Urban Railways. , 2018, , .		7
24	On Data Stream Processing in IoT Applications. Lecture Notes in Computer Science, 2018, , 41-51.	1.0	7
25	M2M Applications and Open API: What Could Be Next?. Lecture Notes in Computer Science, 2012, , 429-439.	1.0	6
26	Local messages for smartphones. , 2013, , .		6
27	On internet of things education. , 2017, , .		6
28	On Bikes in Smart Cities. Automatic Control and Computer Sciences, 2019, 53, 63-71.	0.4	6
29	Delay Tolerant Network Potential in a Railway Network. , 2020, , .		6
30	Analysis of trajectories in mobile networks based on data about the network proximity. Automatic Control and Computer Sciences, 2013, 47, 147-155.	0.4	5
31	CAT – cars as tags. , 2014, , .		5
32	On Bluetooth proximity models. , 2016, , .		5
33	A new approach to advertising in social networks - business-centric check-ins. , 2011, , .		4
34	On mobile wireless tags. Automatic Control and Computer Sciences, 2015, 49, 159-166.	0.4	4
35	On physical web browser. , 2016, , .		4
36	On Cyber-Security of Information Systems. Lecture Notes in Computer Science, 2018, , 201-211.	1.0	4

#	ARTICLE	IF	CITATIONS
37	Smart Cities Software: Customized Messages for Mobile Subscribers. Lecture Notes in Computer Science, 2013, , 25-36.	1.0	3
38	On Open Source Mobile Sensing. Lecture Notes in Computer Science, 2014, , 82-94.	1.0	3
39	Twitter as a transport layer platform. , 2015, , .		3
40	On telecommunication architectures: From Intelligent Network to Network Functions Virtualization. , 2016, , .		3
41	On context-aware proxy in Mobile Cloud computing for emergency services. , 2017, , .		3
42	Time to Rethink the Power of Packet Switching. , 2018, , .		3
43	On Passenger Flow Estimation for new Urban Railways. IOP Conference Series: Earth and Environmental Science, 2018, 177, 012012.	0.2	3
44	On Content Models for Proximity Services. , 2019, , .		3
45	On Search Services for Internet of Things. Communications in Computer and Information Science, 2017, , 174-185.	0.4	2
46	Source Code Authorship Identification Using Tokenization and Boosting Algorithms. Communications in Computer and Information Science, 2020, , 295-308.	0.4	2
47	On Data Persistence Models for Mobile Crowdsensing Applications. Communications in Computer and Information Science, 2017, , 192-204.	0.4	2
48	Spot Expert as Context-Aware Browsing. Journal of Wireless Networking and Communications, 2012, 2, 23-28.	0.4	2
49	Flock patterns and context. Applied Mathematical Sciences, 0, 7, 4493-4497.	0.0	2
50	On Hyper-local Web Pages. Communications in Computer and Information Science, 2016, , 11-18.	0.4	2
51	On Proximity-Based Information Delivery. Lecture Notes in Computer Science, 2018, , 83-94.	1.0	2
52	3D visualization of architecture and metrics of the software. Scientific Visualization, 2018, 10, 123-139.	0.2	2
53	Digital Railway and How to Move from GSM-R to LTE-R and 5G. Communications in Computer and Information Science, 2020, , 392-402.	0.4	2
54	Network Proximity for Content Discovery. International Journal of Interactive Mobile Technologies, 2015, 9, 42.	0.7	1

#	ARTICLE	IF	CITATIONS
55	Mobile Clouds for Smart Cities. International Journal of Online Engineering, 2017, 13, 76.	0.5	1
56	On the New Architecture of Location-Based Services. , 2021, , .		1
57	Mining relationships in proximity movements. Applied Mathematical Sciences, 0, 7, 7173-7177.	0.0	1
58	On Standards for Application Level Interfaces in SDN. International Journal of Advanced Computer Science and Applications, 2016, 7, .	0.5	1
59	On proximity information systems. , 2019, , .		1
60	On Data Analysis of Software Repositories. Communications in Computer and Information Science, 2020, , 263-272.	0.4	1
61	Mining groups of mobile users. International Journal of Wireless and Mobile Computing, 2015, 9, 211.	0.1	0
62	On Data Sharing in Educational Processes. International Journal of Emerging Technologies in Learning, 2016, 11, 28.	0.8	0
63	On Mobile Applications Based on Proximity. , 2019, , .		0
64	The curse of software: Pentagon telecommunications case. , 2019, , .		0
65	On Enterprise Information Systems and Cyber Threats: Some Pentagon's Shortcomings and Newer Initiatives. , 2019, , .		0
66	On emergency and military telecom services: a thorns road to IP world. , 2019, , .		0
67	Multiplatform System of Digital Talents Development "Academy of OIT" Communications in Computer and Information Science, 2021, , 3-13.	0.4	0
68	One Model of Geo-Location Services for Telecom Operators. International Journal of Interactive Mobile Technologies, 2016, 10, 19.	0.7	0
69	On Physical Web for Social Networks. Communications in Computer and Information Science, 2019, , 475-487.	0.4	0
70	On Internet of Things and Big Data in University Courses. , 2019, , 1393-1406.		0
71	On a New Approach to Neighbor Discovery as Data Sharing Tool. Communications in Computer and Information Science, 2020, , 313-325.	0.4	0
72	On Proximity Application Server. , 2020, , .		0

#	ARTICLE	IF	CITATIONS
73	On Location-based Services Build on the Close Patial Position of Mobile Devices. International Journal of Communications, 2020, 14, 47-51.	0.6	0
74	About the Digital Economy Software. Communications in Computer and Information Science, 2020, , 351-364.	0.4	0
75	Internet of Things and Cyber-Physical Systems at the University. Advances in Computer and Electrical Engineering Book Series, 2020, , 285-302.	0.2	0