

# Paola Gabriela Vinueza Naranjo

## List of Publications by Year in descending order

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1125617

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19  
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docs citations

19  
times ranked

1291  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cloud traffic prediction based on fuzzy ARIMA model with low dependence on historical data. Transactions on Emerging Telecommunications Technologies, 2022, 33, e3731.	2.6	19
2	Analyzing Trends in Academic Papers about Sustainable Development and Smart Tourism using Text Mining. Smart Innovation, Systems and Technologies, 2022, , 241-251.	0.5	0
3	IoT-Based Smart Agriculture and Poultry Farms for Environmental Sustainability and Development. EAI/Springer Innovations in Communication and Computing, 2022, , 379-406.	0.9	2
4	Contribution of Deep-Learning Techniques Toward Fighting COVID-19: A Bibliometric Analysis of Scholarly Production During 2020. IEEE Access, 2022, 10, 33281-33300.	2.6	4
5	Digital Andragogical Competences of Ecuadorian Higher Education Teachers during the COVID-19 Pandemic. European Journal of Educational Research, 2021, 10, 1341-1358.	0.7	5
6	Wavelet Transform and Deep Learning approach to predict physico chemical parameters of water. Journal of Physics: Conference Series, 2020, 1564, 012003.	0.3	0
7	FOCAN: A Fog-supported smart city network architecture for management of applications in the Internet of Everything environments. Journal of Parallel and Distributed Computing, 2019, 132, 274-283.	2.7	160
8	Design and energy-efficient resource management of virtualized networked Fog architectures for the real-time support of IoT applications. Journal of Supercomputing, 2018, 74, 2470-2507.	2.4	58
9	Energy performance of heuristics and meta-heuristics for real-time joint resource scaling and consolidation in virtualized networked data centers. Journal of Supercomputing, 2018, 74, 2161-2198.	2.4	13
10	Fog of Social IoT: When the Fog Becomes Social. IEEE Network, 2018, 32, 68-80.	4.9	19
11	P-SEP: a prolong stable election routing algorithm for energy-limited heterogeneous fog-supported wireless sensor networks. Journal of Supercomputing, 2017, 73, 733-755.	2.4	236
12	Fog of Everything: Energy-Efficient Networked Computing Architectures, Research Challenges, and a Case Study. IEEE Access, 2017, 5, 9882-9910.	2.6	263
13	FLAPS: bandwidth and delay-efficient distributed data searching in Fog-supported P2P content delivery networks. Journal of Supercomputing, 2017, 73, 5239-5260.	2.4	41
14	Q *: Energy and delay-efficient dynamic queue management in TCP/IP virtualized data centers. Computer Communications, 2017, 102, 89-106.	3.1	33
15	A Novel Distributed Fog-Based Networked Architecture to Preserve Energy in Fog Data Centers. , 2017, , .		28
16	Fog over Virtualized IoT: New Opportunity for Context-Aware Networked Applications and a Case Study. Applied Sciences (Switzerland), 2017, 7, 1325.	1.3	25
17	A new Stable Election-based routing algorithm to preserve aliveness and energy in fog-supported wireless sensor networks. , 2016, , .		19
18	Memory and memoryless optimal time-window controllers for secondary users in vehicular networks. , 2015, , .		7