

# Marco Lombardi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5316885/publications.pdf>

Version: 2024-02-01

51  
papers

822  
citations

840119

11  
h-index

642321

23  
g-index

55  
all docs

55  
docs citations

55  
times ranked

314  
citing authors

#	ARTICLE	IF	CITATIONS
1	Internet of Things: A General Overview between Architectures, Protocols and Applications. Information (Switzerland), 2021, 12, 87.	1.7	99
2	Chatbot: An Education Support System for Student. Lecture Notes in Computer Science, 2018, , 291-302.	1.0	90
3	Chatbot for E-Learning: A Case of Study. International Journal of Mechanical Engineering and Robotics Research, 2018, , 528-533.	0.7	77
4	CHAT-Bot: A cultural heritage aware teller-bot for supporting touristic experiences. Pattern Recognition Letters, 2020, 131, 234-243.	2.6	46
5	Chatbot in Industry 4.0: An Approach for Training New Employees. , 2020, , .		24
6	An Approach for Recommending Contextualized Services in e-Tourism. Information (Switzerland), 2019, 10, 180.	1.7	22
7	CHARS. , 2019, , .		22
8	Securing the internet of vehicles through lightweight block ciphers. Pattern Recognition Letters, 2020, 135, 264-270.	2.6	21
9	A Context-Aware Chatbot for Tourist Destinations. , 2019, , .		20
10	A multilevel graph approach for rainfall forecasting: A preliminary study case on London area. Concurrency Computation Practice and Experience, 2020, 32, e5289.	1.4	20
11	Context-aware recommender systems and cultural heritage: a survey. Journal of Ambient Intelligence and Humanized Computing, 2023, 14, 3109-3127.	3.3	20
12	E-learning and sentiment analysis. , 2018, , .		18
13	A Multilevel Graph Representation for Big Data Interpretation in Real Scenarios. , 2018, , .		17
14	MuG: A Multilevel Graph Representation for Big Data Interpretation. , 2018, , .		17
15	Context Aware Recommender Systems: A Novel Approach Based on Matrix Factorization and Contextual Bias. Electronics (Switzerland), 2022, 11, 1003.	1.8	17
16	E-Learning and Industry 4.0: A Chatbot for Training Employees. Advances in Intelligent Systems and Computing, 2021, , 445-453.	0.5	16
17	A Context-Aware Framework for Cultural Heritage Applications. , 2014, , .		15
18	BotWheels: a Petri Net based Chatbot for Recommending Tires. , 2017, , .		15

#	ARTICLE	IF	CITATIONS
19	How to Describe Cultural Heritage Resources in the Web 2.0 Era?. , 2015, , .		13
20	An Ontological Digital Storytelling to Enrich Tourist Destinations and Attractions with a Mobile Tailored Story. Lecture Notes in Computer Science, 2017, , 567-581.	1.0	13
21	ApPoggiomarino: A Context Aware App for e-Citizenship. , 2016, , .		13
22	An Ontological Approach to Digital Storytelling. , 2016, , .		12
23	An Adaptive Learning Path Builder based on a Context Aware Recommender System. , 2021, , .		11
24	A Multilevel Graph Approach for Road Accidents Data Interpretation. Lecture Notes in Computer Science, 2018, , 303-316.	1.0	10
25	A Multigraph Approach for Supporting Computer Network Monitoring Systems. Advances in Intelligent Systems and Computing, 2021, , 470-477.	0.5	10
26	A Context Aware Approach for Promoting Tourism Events: The Case of Artistâ€™s Lights in Salerno. , 2017, , .		10
27	Recommender Systems And Digital Storytelling To Enhance Tourism Experience In Cultural Heritage Sites. , 2021, , .		10
28	Contextual Aware Computing and Tourism: A Case Study. , 2015, , .		8
29	A Mobile Context-Aware Information System to Support Tourism Events. Lecture Notes in Computer Science, 2017, , 553-566.	1.0	8
30	Recommender System for Digital Storytelling: A Novel Approach to Enhance Cultural Heritage. Lecture Notes in Computer Science, 2021, , 304-317.	1.0	8
31	An Adaptive Contextual Recommender System: a Slow Intelligence Perspective. , 2015, , .		8
32	Two-Step Algorithm to Detect Cyber-Attack Over the Can-Bus: A Preliminary Case Study in Connected Vehicles. ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part B: Mechanical Engineering, 2022, 8, .	0.7	8
33	A Tailor made System for providing Personalized Services. , 2017, , .		7
34	Context-aware computing for improving the touristic experience: A pervasive app for the Amalfi coast. , 2017, , .		6
35	An Adaptive Context Aware App for the Tourism. , 2016, , .		5
36	A Context Aware Recommender System for Digital Storytelling. , 2018, , .		5

#	ARTICLE	IF	CITATIONS
37	CAT: a context aware teller for supporting tourist experiences. International Journal of Computational Science and Engineering, 2019, 20, 69.	0.4	5
38	CHAT: a Cultural Heritage Adaptive Tutor. , 2019, , .		5
39	A Recommender System for Enhancing Coastal Tourism. Springer Proceedings in Complexity, 2021, , 113-122.	0.2	5
40	A multi-level approach for forecasting critical events in Smart Cities (S). , 2018, , .		5
41	A Sentiment Analysis Approach for Evaluation of Events in Field of Cultural Heritage. , 2018, , .		4
42	A Multilevel Approach to Recommend Working Paths in Industry 4.0. , 2020, , .		3
43	A Context-Aware Mobile Solution for Assisting Tourists in a Smart Environment. , 2017, , .		3
44	Lightweight Ciphers in Automotive Networks: A Preliminary Approach. , 2019, , .		2
45	An Approach Based on Context and Situation Awareness to Improve Functional Safety in Complex Scenarios. Lecture Notes in Networks and Systems, 2022, , 121-129.	0.5	2
46	An IoT-Based Framework for Smart Agriculture Managing and Product Enhancing. Lecture Notes in Networks and Systems, 2022, , 111-119.	0.5	2
47	A Context-Aware Approach for a Collaborative, Pervasive and Adaptive Digital Storytelling. , 2016, , .		2
48	A Multi-feature Bayesian Approach for Fake News Detection. Lecture Notes in Computer Science, 2020, , 333-344.	1.0	2
49	An adaptive app for tourist contents contextualization. , 2017, , .		1
50	A Contextual Approach for Coastal Tourism and Cultural Heritage Enhancing. Lecture Notes in Computer Science, 2021, , 318-325.	1.0	0
51	Salerno Telling: An Approach for Cultural Heritage Enhancing. Springer Proceedings in Complexity, 2021, , 103-112.	0.2	0