Antonios Karatzoglou

List of Publications by Year
in descending order

15 papers	**127** citations
1937685 **4** h-index	1720034 **7** g-index
17 all docs	**17** docs citations
17 times ranked	**98** citing authors

#	Article	IF	Citations
1	A Seq2Seq learning approach for modeling semantic trajectories and predicting the next location. , 2018, , .		36
2	A Convolutional Neural Network Approach for Modeling Semantic Trajectories and Predicting Future Locations. Lecture Notes in Computer Science, 2018, , 61-72.	1.3	23
3	Semantic-Enhanced Multi-Dimensional Markov Chains on Semantic Trajectories for Predicting Future Locations. Sensors, 2018, 18, 3582.	3.8	12
4	Matrix factorization on semantic trajectories for predicting future semantic locations. , 2017, , .		10
5	Purpose-of-Visit-Driven Semantic Similarity Analysis on Semantic Trajectories for Enhancing The Future Location Prediction. , 2018, , .		9
6	Applying depthwise separable and multi-channel convolutional neural networks of varied kernel size on semantic trajectories. Neural Computing and Applications, 2020, 32, 6685-6698.	5.6	5
7	Towards an Affective Semantic Trajectory Generator (ASTG). , 2018, , .		4
8	Semantic-Enhanced Learning (SEL) on Artificial Neural Networks Using the Example of Semantic Location Prediction. , 2019, , .		4
9	Sentient destination prediction. User Modeling and User-Adapted Interaction, 2020, 30, 331-363.	3.8	3
10	Multi-channel Convolutional Neural Networks for Handling Multi-dimensional Semantic Trajectories and Predicting Future Semantic Locations. Lecture Notes in Computer Science, 2020, , 117-132.	1.3	3
11	Comfort-efficiency-equilibrium. , 2017, , .		2
12	A Predictive Comfort- and Energy-aware MPC-driven Approach based on a Dynamic PMV Subjectification towards Personalization in an Indoor Climate Control Scenario. , 2018, , .		2
13	Location-aware insights. , 2021, , .		1
14	A prototype of an in-situ radio sensing and visualization device. , 2012, , .		0
15	Identification of Environment- and Context-Specific Key Factors Influencing the User's Thermal Comfort. Communications in Computer and Information Science, 2019, , 116-138.	0.5	0