Vicenç Gómez

List of Publications by Year
in descending order

24 papers	730 citations	1040056 9 h-index	996975 15 g-index
24 all docs	24 docs citations	24 times ranked	659 citing authors

#	Article	IF	Citations
1	Statistical analysis of the social network and discussion threads in slashdot. , 2008, , .		193
2	Optimal control as a graphical model inference problem. Machine Learning, 2012, 87, 159-182.	5.4	165
3	On the use of interaction error potentials for adaptive brain computer interfaces. Neural Networks, 2011, 24, 1120-1127.	5.9	61
4	Description and Prediction of Slashdot Activity. , 2007, , .		33
5	Modeling the structure and evolution of discussion cascades. , 2011, , .		33
6	A likelihood-based framework for the analysis of discussion threads. World Wide Web, 2013, 16, 645-675.	4.0	32
7	Adaptive Multiclass Classification for Brain Computer Interfaces. Neural Computation, 2014, 26, 1108-1127.	2.2	31
8	Deliberative Platform Design: The Case Study of the Online Discussions in Decidim Barcelona. Lecture Notes in Computer Science, 2017, , 277-287.	1.3	30
9	Generative models of online discussion threads: state of the art and research challenges. Journal of Internet Services and Applications, 2017, 8, .	2.1	29
10	Adaptive Classification on Brain-Computer Interfaces Using Reinforcement Signals. Neural Computation, 2012, 24, 2900-2923.	2.2	26
11	Policy Search for Path Integral Control. Lecture Notes in Computer Science, 2014, , 482-497.	1.3	19
12	Learning price-elasticity of smart consumers in power distribution systems. , 2012, , .		16
13	Detecting Platform Effects in Online Discussions. Policy and Internet, 2017, 9, 420-443.	4.3	14
14	The few-get-richer: a surprising consequence of popularity-based rankings?. , 2019, , .		14
15	The Variational Garrote. Machine Learning, 2014, 96, 269-294.	5.4	10
16	Phase Transition and Hysteresis in an Ensemble of Stochastic Spiking Neurons. Neural Computation, 2007, 19, 3011-3050.	2.2	9
17	Adult Content in Social Live Streaming Services: Characterizing Deviant Users and Relationships. , 2018, , .		5
18	Description and Prediction of Slashdot Activity. , 2007, , .		2

#	Article	IF	Citations
19	Action selection in growing state spaces: control of network structure growth. Journal of Physics A: Mathematical and Theoretical, 2017, 50, 034006.	2.1	2
20	Monte Carlo Methods for the Ferromagnetic Potts Model Using Factor Graph Duality. IEEE Transactions on Information Theory, 2018, 64, 7449-7464.	2.4	2
21	Sparse matrix factorization for brain computer interfaces. , 2009, , .		1
22	Quantitative analysis of task selection for brain–computer interfaces. Journal of Neural Engineering, 2014, 11, 056002.	3.5	1
23	Interactive Discovery System for Direct Democracy. , 2018, , .		1
24	Lost in Re-Election: A Tale of Two Spanish Online Campaigns. Lecture Notes in Computer Science, 2017, , 355-367.	1.3	1