RaÃºl JimÃ©nez

List of Publications by Year
in descending order

28 papers	**307** citations	933447 **10** h-index	888059 **17** g-index
29 all docs	**29** docs citations	**29** times ranked	**220** citing authors

#	Article	IF	Citations
1	Emergence and resilience of cooperation in the spatial prisoner's dilemma via a reward mechanism. Journal of Theoretical Biology, 2008, 250, 475-483.	1.7	86
2	On robustness and efficiency of minimum divergence estimators. Test, 2001, 10, 241-248.	1.1	25
3	The shared reward dilemma. Journal of Theoretical Biology, 2008, 251, 253-263.	1.7	22
4	Forensic Analysis of Venezuelan Elections during the Chávez Presidency. PLoS ONE, 2014, 9, e100884.	2.5	19
5	Gradual learning and the evolution of cooperation in the spatial Continuous Prisoner's Dilemma. European Physical Journal B, 2009, 71, 273-280.	1.5	17
6	Nonparametric estimation of surface integrals. Annals of Statistics, 2011, 39, .	2.6	17
7	Asymptotics for Statistical Distances Based on Voronoi Tessellations. Journal of Theoretical Probability, 2002, 15, 503-541.	0.8	14
8	Incentives to Cooperate in Network Formation. Computational Economics, 2006, 28, 15-27.	2.6	14
9	Forensic analysis of Turkish elections in 2017–2018. PLoS ONE, 2018, 13, e0204975.	2.5	14
10	Testing for voter rigging in small polling stations. Science Advances, 2017, 3, e1602363.	10.3	13
11	Forensic Analysis of the Venezuelan Recall Referendum. Statistical Science, 2011, 26, .	2.8	9
12	Probabilistic approach to wave propagation problems, I. Mathematical and Computer Modelling, 1990, 13, 57-65.	2.0	7
13	Strong laws for Euclidean graphs with general edge weights. Statistics and Probability Letters, 2002, 56, 251-259.	0.7	7
14	The physicist's approach to the travelling salesman problem—II. Mathematical and Computer Modelling, 1990, 13, 45-48.	2.0	5
15	The shared reward dilemma on structured populations. Journal of Economic Interaction and Coordination, 2009, 4, 183-193.	0.7	5
16	Integrated Depths for Partially Observed Functional Data. Journal of Computational and Graphical Statistics, 0, , 1-25.	1.7	5
17	Entropy for Random Partitions and Its Applications. Journal of Theoretical Probability, 1998, 11, 417-433.	0.8	4
18	Statistical Distances Based on Euclidean Graphs. , 2005, , 223-239.		4

#	Article	IF	Citations
19	Bounded-rational-prisonersâ€™ dilemma: On critical phenomena of cooperation. Applied Mathematics and Computation, 2006, 176, 462-469.	2.2	4
20	On projection methods for functional time series forecasting. Journal of Multivariate Analysis, 2022, 189, 104890.	1.0	4
21	Diffusions and Waves. Journal of Mathematical Analysis and Applications, 1993, 174, 498-517.	1.0	3
22	Limit Theorems for Ï†-Divergences Based on <i>k</i>-Spacings. Communications in Statistics - Theory and Methods, 2009, 38, 695-710.	1.0	3
23	The physicist's approach to the travelling salesman problem. Mathematical and Computer Modelling, 1989, 12, 667-670.	2.0	2
24	From heat equations to wave equations: more on transmutation operators. Mathematical and Computer Modelling, 1992, 16, 59-61.	2.0	2
25	Asymptotic Distribution for Symmetric Spacing Statistics. Communications in Statistics - Theory and Methods, 2007, 36, 37-46.	1.0	2
26	Probabilistic approach to wave propagations problems V: A collection of examples. Mathematical and Computer Modelling, 1992, 16, 165-176.	2.0	0
27	Resistance to Learning and the Evolution of Cooperation. , 2012, , 2848-2849.		0
28	Probabilistic Methods to Waves in Heterogeneous Media. , 1992, , 267-272.		0