Camilia C S Caiado

List of Publications by Year
in descending order

20 papers	288 citations	932766 10 h-index	887659 17 g-index
24 all docs	24 docs citations	24 times ranked	378 citing authors

#	Article	IF	Citations
1	Improving and benchmarking of algorithms for Γ-maximin, Γ-maximax and interval dominance. International Journal of Approximate Reasoning, 2021, 133, 95-115.	1.9	2
2	Improving and benchmarking of algorithms for decision making with lower previsions. International Journal of Approximate Reasoning, 2019, 113, 91-105.	1.9	5
3	Evaluating betting odds and free coupons using desirability. International Journal of Approximate Reasoning, 2019, 106, 128-145.	1.9	1
4	Gaining more understanding about reservoir behavior through assimilation of breakthrough time and productivity deviation in the history matching process. Journal of Petroleum Science and Engineering, 2019, 173, 1080-1096.	2.1	10
5	Validation of Three Postoperative Risk Prediction Models for Intensive Care Unit Mortality after Cardiac Surgery. Thoracic and Cardiovascular Surgeon, 2018, 66, 651-660.	0.4	10
6	Emulation of reservoir production forecast considering variation in petrophysical properties. Journal of Petroleum Science and Engineering, 2018, 165, 711-725.	2.1	6
7	Uncertainty analysis of depth predictions from seismic reflection data using Bayesian statistics. Geophysical Journal International, 2018, 213, 2161-2176.	1.0	1
8	Improved linear programming methods for checking avoiding sure loss. International Journal of Approximate Reasoning, 2018, 101, 293-310.	1.9	4
9	Market Structure with Interacting Consumers. Review of Behavioral Economics, 2017, 4, 33-49.	0.2	0
10	Fitness landscapes among many options under social influence. Journal of Theoretical Biology, 2016, 405, 5-16.	0.8	36
11	Markov Chain Monte Carlo inversion of temperature and salinity structure of an internal solitary wave packet from marine seismic data. Journal of Geophysical Research: Oceans, 2016, 121, 3692-3709.	1.0	24
12	Evaluating reproductive decisions as discrete choices under social influence. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150154.	1.8	6
13	Bayesian uncertainty analysis for complex physical systems modelled by computer simulators with applications to tipping points. Communications in Nonlinear Science and Numerical Simulation, 2015, 26, 123-136.	1.7	6
14	Estimating a Path through a Map of Decision Making. PLoS ONE, 2014, 9, e111022.	1.1	10
15	Social tipping points and Earth systems dynamics. Frontiers in Environmental Science, 2014, 2, .	1.5	62
16	COMPARTMENTAL MODELLING OF SOCIAL DYNAMICS WITH GENERALISED PEER INCIDENCE. Mathematical Models and Methods in Applied Sciences, 2014, 24, 719-750.	1.7	18
17	Effects of memory on spatial heterogeneity in neutrally transmitted culture. Evolution and Human Behavior, 2014, 35, 257-263.	1.4	21
18	Dynamic Prediction Modeling Approaches for Cardiac Surgery. Circulation: Cardiovascular Quality and Outcomes, 2013, 6, 649-658.	0.9	41

#	Article	IF	Citations
19	The structure of economic connections between industries: non-scaling behaviour. International Journal of Complexity in Leadership and Management, 2012, 2, 39.	0.5	0
20	Bayesian Strategies to Assess Uncertainty in Velocity Models. Bayesian Analysis, 2012, 7, .	1.6	24