Ivette Luna

List of Publications by Year in descending order

34 papers	230 citations	1307594 7 h-index	1125743 13 g-index
34 all docs	34 docs citations	34 times ranked	183 citing authors

#	Article	IF	Citations
1	Recursive linear models optimized by bioinspired metaheuristics to streamflow time series prediction. International Transactions in Operational Research, 2023, 30, 742-773.	2.7	9
2	Selection of Temporal Lags for Predicting Riverflow Series from Hydroelectric Plants Using Variable Selection Methods. Energies, 2020, 13, 4236.	3.1	27
3	Network Analysis of Cattle Movement in Mato Grosso Do Sul (Brazil) and Implications for Foot-and-Mouth Disease. Frontiers in Veterinary Science, 2020, 7, 219.	2.2	7
4	De tragÃ©dia a soluÃ§Ã£o: a atualidade teÃ³rica e empÃrica dos recursos comuns no Brasil. Nova Economia, 2020, 30, 7-35.	0.4	2
5	Hierarquias regionais no agronegÃ³cio canavieiro: movimento da fronteira e centralidade de SÃ£o Paulo | Regional hierarchies in sugarcane agribusiness: border movement and centrality of SÃ£o Paulo. Revista Brasileira De Estudos Urbanos E Regionais, 2019, 21, 329.	0.2	2
6	Performance analysis of unorganized machines in streamflow forecasting of Brazilian plants. Applied Soft Computing Journal, 2018, 68, 494-506.	7.2	34
7	FUZZY INFERENCE SYSTEMS FOR MULTI-STEP AHEAD DAILY INFLOW FORECASTING. Pesquisa Operacional, 2017, 37, 129-144.	0.4	4
8	Unorganized neural networks applied to streamflow forecasting of Passo Real hydroelectric plant. , 2016, , .		1
9	Management of inflow forecasting studies. Water Practice and Technology, 2015, 10, 402-408.	2.0	6
10	Performance comparizon of unorganized recurrent neural network applied to streamflow forecasting of Sobradinho plant. , 2015, , .		2
11	VariaÃ§Ã£o da produtividade do trabalho numa perspectiva evolucionÃ¡ria: aplicaÃ§Ã£o da equaÃ§Ã£o de Price para anÃ¡lise da indÃºstria de transformaÃ§Ã£o no Brasil entre 2007 e 2011. Revista Brasileira De InovaÃ§Ã£o, 2015, 14, 383.	0.2	0
12	Modelos Lineares Realimentados de PrevisÃ£o: Um Estudo Utilizando Algoritmos EvolucionÃ¡rios. , 2015, , .		0
13	Online estimation of stochastic volatility for asset returns. , 2012, , .		13
14	Adaptive fuzzy system to forecast financial time series volatility. Journal of Intelligent and Fuzzy Systems, 2012, 23, 27-38.	1.4	18
15	Impacto dos contratos futuros do Ibovespa na volatilidade dos Ãndices de aÃ§Ãµes no Brasil: uma anÃ¡lise na crise do subprime. Estudos Economicos, 2012, 42, 801-825.	0.1	5
16	Monthly Electric Energy Demand Forecasting By Fuzzy Inference System. Learning and Nonlinear Models, 2012, 10, 137-144.	0.2	1
17	Modelos de InteligÃªncia Computacional para GeraÃ§Ã£o de SÃ©ries SintÃ©ticas de VazÃµes MÃ©dias Mensais. Learning and Nonlinear Models, 2012, 10, 166-174.	0.2	1
18	Top-down strategies based on adaptive fuzzy rule-based systems for daily time series forecasting. International Journal of Forecasting, 2011, 27, 708-724.	6.5	38

#	Article	IF	Citations
19	Daily reservoir inflow forecasting using fuzzy inference systems. , 2011, , .		1
20	Fuzzy inference systems for synthetic monthly inflow time series generation. , 2011, , .		1
21	Estimating the Brazilian Central Bankâ€™s Reaction Function by Fuzzy Inference System. Communications in Computer and Information Science, 2010, , 324-333.	0.5	6
22	Verifying the Use of Evolving Fuzzy Systems for Multi-Step Ahead Daily Inflow Forecasting. , 2009, , .		8
23	Long-term hydropower scheduling based on deterministic nonlinear optimization and annual inflow forecasting models. , 2009, , .		17
24	An Adaptive Hybrid Model for Monthly Streamflow Forecasting. IEEE International Conference on Fuzzy Systems, 2007, , .	0.0	9
25	A Constructive-Fuzzy System Modeling for Time Series Forecasting. Neural Networks (IJCNN), International Joint Conference on, 2007, , .	0.0	8
26	A Comparative Study between an Offline and an Online Fuzzy Model. , 2007, , .		1
27	TÃ©cnica de identificaÃ§Ã£o de modelos lineares e nÃ£o-lineares de sÃ©ries temporais. Controle and Automacao, 2006, 17, 245-256.	0.2	3
28	Streamflow forecasting using neural networks and fuzzy clustering techniques. , 0, , .		3
29	The uneven geography of knowledge in agriculture. Revista Brasileira De InovaÃ§Ã£o, 0, 20, e021009.	0.2	3
30	Bioenergy emerging paradigm: Collaborative networks and determinants in the upgrading process of technological frontiers. African Journal of Science, Technology, Innovation and Development, 0, , 1-16.	1.6	0
31	InferÃªncia nebulosa baseada em modelos de nuvem. , 0, , .		0
32	Detectando linhas de pesquisa emergentes com anÃ¡lise de redes via algoritmo de agrupamento hierÃ¡rquico. , 0, , .		0
33	Agglomeration economies, related and unrelated variety in Brazil. , 0, , .		0
34	Regional inequalities in a learning economy: the case of Brazilian bioethanol production. , 0, , .		0