

# Ivette Luna

## List of Publications by Year in descending order

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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	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
2	Performance analysis of unorganized machines in streamflow forecasting of Brazilian plants. Applied Soft Computing Journal, 2018, 68, 494-506.	7.2	34
3	Selection of Temporal Lags for Predicting Riverflow Series from Hydroelectric Plants Using Variable Selection Methods. Energies, 2020, 13, 4236.	3.1	27
4	Adaptive fuzzy system to forecast financial time series volatility. Journal of Intelligent and Fuzzy Systems, 2012, 23, 27-38.	1.4	18
5	Long-term hydropower scheduling based on deterministic nonlinear optimization and annual inflow forecasting models. , 2009, , .		17
6	Online estimation of stochastic volatility for asset returns. , 2012, , .		13
7	An Adaptive Hybrid Model for Monthly Streamflow Forecasting. IEEE International Conference on Fuzzy Systems, 2007, , .	0.0	9
8	Recursive linear models optimized by bioinspired metaheuristics to streamflow time series prediction. International Transactions in Operational Research, 2023, 30, 742-773.	2.7	9
9	A Constructive-Fuzzy System Modeling for Time Series Forecasting. Neural Networks (IJCNN), International Joint Conference on, 2007, , .	0.0	8
10	Verifying the Use of Evolving Fuzzy Systems for Multi-Step Ahead Daily Inflow Forecasting. , 2009, , .		8
11	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
12	Management of inflow forecasting studies. Water Practice and Technology, 2015, 10, 402-408.	2.0	6
13	Estimating the Brazilian Central Bank's Reaction Function by Fuzzy Inference System. Communications in Computer and Information Science, 2010, , 324-333.	0.5	6
14	Impacto dos contratos futuros do Ibovespa na volatilidade dos Índices de ações no Brasil: uma análise na crise do subprime. Estudos Economicos, 2012, 42, 801-825.	0.1	5
15	FUZZY INFERENCE SYSTEMS FOR MULTI-STEP AHEAD DAILY INFLOW FORECASTING. Pesquisa Operacional, 2017, 37, 129-144.	0.4	4
16	Streamflow forecasting using neural networks and fuzzy clustering techniques. , 0, , .		3
17	Técnicas de identificação de modelos lineares e não-lineares de séries temporais. Controle and Automacao, 2006, 17, 245-256.	0.2	3
18	The uneven geography of knowledge in agriculture. Revista Brasileira De Inovação, 0, 20, e021009.	0.2	3

#	ARTICLE	IF	CITATIONS
19	Performance comparizon of unorganized recurrent neural network applied to streamflow forecasting of Sobradinho plant. , 2015, , .		2
20	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
21	De tragÃ©dia a soluÃ§Ã£o: a atualidade teÃ3rica e empÃ3rica dos recursos comuns no Brasil. Nova Economia, 2020, 30, 7-35.	0.4	2
22	A Comparative Study between an Offline and an Online Fuzzy Model. , 2007, , .		1
23	Daily reservoir inflow forecasting using fuzzy inference systems. , 2011, , .		1
24	Unorganized neural networks applied to streamflow forecasting of Passo Real hydroelectric plant. , 2016, , .		1
25	Monthly Electric Energy Demand Forecasting By Fuzzy Inference System. Learning and Nonlinear Models, 2012, 10, 137-144.	0.2	1
26	Fuzzy inference systems for synthetic monthly inflow time series generation. , 2011, , .		1
27	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
28	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
29	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
30	Modelos Lineares Realimentados de PrevisÃ£o: Um Estudo Utilizando Algoritmos EvolucionÃ¡rios. , 2015, , .		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