

Juan Guillermo Lazo Lazo

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

74
citations

2257833

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1872570

6
g-index

44
all docs

44
docs citations

44
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary Optimization of Smart-Wells Control under Technical Uncertainties. , 2007, , .		15
2	Goal programming optimization model under uncertainty and the critical areas characterization in humanitarian logistics management. Journal of Humanitarian Logistics and Supply Chain Management, 2019, 9, 82-107.	1.7	15
3	A dynamic model for valuing flexible mining exploration projects under uncertainty. Resources Policy, 2017, 52, 393-404.	4.2	8
4	Decision Support System for Economic Analysis of E&P Projects under Uncertainties. , 2008, , .		5
5	Could Machine Learning Improve the Prediction of Child Labor in Peru?. Communications in Computer and Information Science, 2018, , 15-30.	0.4	4
6	Determination of real options value by Monte Carlo simulation and fuzzy numbers. , 2005, , .		3
7	Support System to Investment Management in Cryptocurrencies. , 2019, , .		3
8	An international market segmentation model based on susceptibility to global consumer culture. Cross Cultural and Strategic Management, 2020, 28, 108-128.	1.0	3
9	Decision Support Methods. Studies in Computational Intelligence, 2009, , 23-96.	0.7	3
10	A stochastic model based on neural networks. , 2011, , .		2
11	Smart City Park Irrigation System: A Case Study of San Isidro, Lima“Peru. Proceedings (mdpi), 2018, 2, .	0.2	2
12	Through an Agnostic Programming Languages Methodology for Plagiarism Detection in Engineering Coding Courses. , 2019, , .		2
13	Real Options and Genetic Algorithms to Approach of the Optimal Decision Rule for Oil Field Development Under Uncertainties. , 2007, , 445-454.		2
14	Application of Cooperative Game Theory as Strategy for Designing the Evaluation Process in Engineering Disciplines. , 2018, , .		1
15	SISTEMA HÍBRIDO PARA TOMADA DE DECISÃO EM INVESTIMENTOS NO MERCADO DE CRIPTOMOEDAS / HYBRID SYSTEM FOR DECISION MAKING IN INVESTMENTS IN THE CRYPTOCURRENCY MARKET. Brazilian Journal of Development, 2021, 7, 19577-19593.	0.0	1
16	Portfolio Selection and Management Using a Hybrid Intelligent and Statistical System. , 2002, , 221-238.		1
17	A GESTÃO SOCIOAMBIENTAL É LUZ DAS TÉCNICAS DE VALORAÇÃO ECONÔMICA DO MEIO AMBIENTE: UMA ANÁLISE DO VALOR DE USO INDIRETO E DO VALOR DE EXISTÊNCIA. Revista Alcance, 2013, 20, 022.	0.1	1
18	ANEPI: Economic Analysis of Oil Field Development Projects under Uncertainty. Studies in Computational Intelligence, 2009, , 1-5.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Hybridizing Genetic Algorithms and Real Options to Approach of the Optimal Decision Rule for Oilfield Development Under Uncertainties. , 2007, , .		0
20	Optimization of the Water Alternating Gas Injection Strategy in an Oil Reservoir Using Evolutionary Algorithms. , 2018, , .		0
21	Estimation of the displacements among distant events based on parallel tracking of events in seismic traces under uncertainty. Computers and Geosciences, 2018, 116, 81-90.	2.0	0
22	New Natural and Low Cost Product to Fight Anemia: Marketing and Profitability Study. , 2019, , .		0
23	T�CNICAS DE APRENDIZADO DE M�QUINA PARA PREVIS�O DE PERDAS SEVERAS EM ROCHAS CARBON�TICAS DE RESERVAT�RIOS DO PR�-SAL / MACHINE LEARNING TECHNIQUES FOR PREDICTING SEVERE LOSSES IN CARBONATE ROCKS FROM PRE-SALT RESERVOIRS. Brazilian Journal of Development, 2021, 7, 28061-28074.	0.0	0
24	Data Driven Policy Making: The Peruvian Water Resources Observatory. Communications in Computer and Information Science, 2021, , 419-431.	0.4	0
25	Influencia de componentes de inteligencia emocional en rendimiento acad�mico escolar: An�lisis en una Instituci�n Educativa en Per�. South Florida Journal of Development, 2021, 2, 7053-7069.	0.0	0
26	An�lise de um modelo inteligente de contrata�o de energia el�trica no curto prazo para distribuidoras. Controle and Automacao, 2012, 23, 711-725.	0.2	0
27	T�cnicas de Aprendizado de M�quina para Previs�o de Perdas Severas em Rochas Carbon�ticas de Reservat�rios Do Pr�-Sal. , 0, , .		0
28	Sistema h�brido de suporte � decis�o de investimentos em criptomoedas. , 0, , .		0
29	Evolutionary Computation for Valves Control Optimization in Intelligent Wells Under Uncertainties. , 2007, , 425-434.		0
30	Appendix C �� Stochastic Processes. Studies in Computational Intelligence, 2009, , 247-253.	0.7	0
31	Appendix D �� Grant, Vora and Weeks Algorithm for Determining the Value of an American Option. Studies in Computational Intelligence, 2009, , 255-259.	0.7	0
32	Appendix E �� Calculation of the Mean Value and Variance of Fuzzy Numbers. Studies in Computational Intelligence, 2009, , 261-264.	0.7	0
33	Appendix F �� Real Options Valuation Methods. Studies in Computational Intelligence, 2009, , 265-272.	0.7	0
34	Real Options Theory. Studies in Computational Intelligence, 2009, , 7-22.	0.7	0
35	Real Option Value Calculation by Monte Carlo Simulation and Approximation by Fuzzy Numbers and Genetic Algorithms. Studies in Computational Intelligence, 2009, , 139-186.	0.7	0
36	Analysis of Alternatives for Oil Field Development under Uncertainty. Studies in Computational Intelligence, 2009, , 187-225.	0.7	0

#	ARTICLE	IF	CITATIONS
37	High-Performance Processing for E&P. Studies in Computational Intelligence, 2009, , 227-239.	0.7	0
38	Appendix B “ Variance Reduction Techniques. Studies in Computational Intelligence, 2009, , 243-246.	0.7	0
39	Appendix G “ Analytical Model of the Expansion Option Problem. Studies in Computational Intelligence, 2009, , 273-275.	0.7	0
40	SISTEMA HÍBRIDO PARA TOMADA DE DECISÃO EM INVESTIMENTOS NO MERCADO DE CRIPTOMOEDAS. , 0, , 352-369.		0
41	Appendix A “ Types of Uncertainty in Investment Projects. Studies in Computational Intelligence, 2009, , 241-242.	0.7	0
42	Neural Stochastic Process Model Applied to Inflows Series. , 0, , .		0