

Juan Guillermo Lazo Lazo

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	TÉCNICAS DE APRENDIZADO DE MÁQUINA PARA PREVISÃO DE PERDAS SEVERAS EM ROCHAS CARBONÁTICAS DE RESERVATÓRIOS DO PRÉ-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
2	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
3	Data Driven Policy Making: The Peruvian Water Resources Observatory. Communications in Computer and Information Science, 2021, , 419-431.	0.4	0
4	Influencia de componentes de inteligencia emocional en rendimiento académico escolar: Análisis en una Institución Educativa en Perú. South Florida Journal of Development, 2021, 2, 7053-7069.	0.0	0
5	An international market segmentation model based on susceptibility to global consumer culture. Cross Cultural and Strategic Management, 2020, 28, 108-128.	1.0	3
6	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
7	New Natural and Low Cost Product to Fight Anemia: Marketing and Profitability Study. , 2019, ,		0
8	Support System to Investment Management in Cryptocurrencies. , 2019, ,		3
9	Through an Agnostic Programming Languages Methodology for Plagiarism Detection in Engineering Coding Courses. , 2019, ,		2
10	Could Machine Learning Improve the Prediction of Child Labor in Peru?. Communications in Computer and Information Science, 2018, , 15-30.	0.4	4
11	Optimization of the Water Alternating Gas Injection Strategy in an Oil Reservoir Using Evolutionary Algorithms. , 2018, ,		0
12	Smart City Park Irrigation System: A Case Study of San Isidro, Lima—Peru. Proceedings (mdpi), 2018, 2, .	0.2	2
13	Application of Cooperative Game Theory as Strategy for Designing the Evaluation Process in Engineering Disciplines. , 2018, ,		1
14	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
15	A dynamic model for valuing flexible mining exploration projects under uncertainty. Resources Policy, 2017, 52, 393-404.	4.2	8
16	A GESTÃO SOCIOAMBIENTAL À 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
17	Análise de um modelo inteligente de contratação de energia elétrica no curto prazo para distribuidoras. Controle and Automacao, 2012, 23, 711-725.	0.2	0
18	A stochastic model based on neural networks. , 2011, ,		2

#	ARTICLE	IF	CITATIONS
19	Decision Support Methods. Studies in Computational Intelligence, 2009, , 23-96.	0.7	3
20	Appendix C “ Stochastic Processes. Studies in Computational Intelligence, 2009, , 247-253.	0.7	0
21	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
22	Appendix E “ Calculation of the Mean Value and Variance of Fuzzy Numbers. Studies in Computational Intelligence, 2009, , 261-264.	0.7	0
23	Appendix F “ Real Options Valuation Methods. Studies in Computational Intelligence, 2009, , 265-272.	0.7	0
24	Real Options Theory. Studies in Computational Intelligence, 2009, , 7-22.	0.7	0
25	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
26	Analysis of Alternatives for Oil Field Development under Uncertainty. Studies in Computational Intelligence, 2009, , 187-225.	0.7	0
27	High-Performance Processing for E&P. Studies in Computational Intelligence, 2009, , 227-239.	0.7	0
28	Appendix B “ Variance Reduction Techniques. Studies in Computational Intelligence, 2009, , 243-246.	0.7	0
29	Appendix G “ Analytical Model of the Expansion Option Problem. Studies in Computational Intelligence, 2009, , 273-275.	0.7	0
30	ANEPI: Economic Analysis of Oil Field Development Projects under Uncertainty. Studies in Computational Intelligence, 2009, , 1-5.	0.7	1
31	Appendix A “ Types of Uncertainty in Investment Projects. Studies in Computational Intelligence, 2009, , 241-242.	0.7	0
32	Decision Support System for Economic Analysis of E&P Projects under Uncertainties. , 2008, , .		5
33	Hybridizing Genetic Algorithms and Real Options to Approach of the Optimal Decision Rule for Oilfield Development Under Uncertainties. , 2007, , .		0
34	Evolutionary Optimization of Smart-Wells Control under Technical Uncertainties. , 2007, , .		15
35	Real Options and Genetic Algorithms to Approach of the Optimal Decision Rule for Oil Field Development Under Uncertainties. , 2007, , 445-454.		2
36	Evolutionary Computation for Valves Control Optimization in Intelligent Wells Under Uncertainties. , 2007, , 425-434.		0

#	ARTICLE	IF	CITATIONS
37	Determination of real options value by Monte Carlo simulation and fuzzy numbers. , 2005, , .		3
38	Portfolio Selection and Management Using a Hybrid Intelligent and Statistical System. , 2002, , 221-238.		1
39	Técnicas de Aprendizado de Máquina para Previsão de Perdas Severas em Rochas Carbonáticas de Reservatórios Do Prê-Sal. , 0, , .		0
40	Sistema híbrido de suporte à decisão de investimentos em criptomoedas. , 0, , .		0
41	SISTEMA HÍBRIDO PARA TOMADA DE DECISÃO EM INVESTIMENTOS NO MERCADO DE CRIPTOMOEDAS. , 0, , 352-369.		0
42	Neural Stochastic Process Model Applied to Inflows Series. , 0, , .		0