

JosÃ© Vicente Segura Heras

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

730
citations

840776

11
h-index

526287

27
g-index

33
all docs

33
docs citations

33
times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	Fuzzy portfolio optimization under downside risk measures. <i>Fuzzy Sets and Systems</i> , 2007, 158, 769-782.	2.7	180
2	A multi-objective genetic algorithm for cardinality constrained fuzzy portfolio selection. <i>Fuzzy Sets and Systems</i> , 2012, 188, 16-26.	2.7	81
3	Impacto en la mortalidad de diferentes sistemas de asistencia en red para el tratamiento del infarto agudo de miocardio con elevaci3n del segmento ST. La experiencia de Espa±a. <i>Revista Espanola De Cardiologia</i> , 2017, 70, 155-161.	1.2	71
4	Benchmarking and target setting with expert preferences: An application to the evaluation of educational performance of Spanish universities. <i>European Journal of Operational Research</i> , 2015, 242, 594-605.	5.7	68
5	Holt±Winters Forecasting: An Alternative Formulation Applied to UK Air Passenger Data. <i>Journal of Applied Statistics</i> , 2007, 34, 1075-1090.	1.3	50
6	A spreadsheet modeling approach to the Holt±Winters optimal forecasting. <i>European Journal of Operational Research</i> , 2001, 131, 375-388.	5.7	43
7	A decision support system methodology for forecasting of time series based on soft computing. <i>Computational Statistics and Data Analysis</i> , 2006, 51, 177-191.	1.2	37
8	Improving demand forecasting accuracy using nonlinear programming software. <i>Journal of the Operational Research Society</i> , 2006, 57, 94-100.	3.4	31
9	Bayesian forecasting with the Holt±Winters model. <i>Journal of the Operational Research Society</i> , 2010, 61, 164-171.	3.4	23
10	Management of myocardial infarction in the elderly. Insights from Spanish Minimum Basic Data Set. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 242-251.	1.0	21
11	Patterns of inpatient care for acute myocardial infarction and 30-day, 3-month and 1-year cardiac diseases readmission rates in Spain. <i>International Journal of Cardiology</i> , 2017, 230, 14-20.	1.7	17
12	Derivation and validation model for hospital hypoglycemia. <i>European Journal of Internal Medicine</i> , 2018, 47, 43-48.	2.2	13
13	SIOPRED: a prediction and optimisation integrated system for demand. <i>Top</i> , 2008, 16, 258-271.	1.6	11
14	Referred Pain Patterns of the Infraspinus Muscle Elicited by Deep Dry Needling and Manual Palpation. <i>Journal of Alternative and Complementary Medicine</i> , 2017, 23, 890-896.	2.1	11
15	Robotic Pick-and-Place Time Optimization: Application to Footwear Production. <i>IEEE Access</i> , 2020, 8, 209428-209440.	4.2	10
16	Initial conditions estimation for improving forecast accuracy in exponential smoothing. <i>Top</i> , 2012, 20, 517-533.	1.6	9
17	Changes in Postural Sway After a Single Global Postural Reeducation Session in University Students: A Randomized Controlled Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2017, 40, 467-476.	0.9	9
18	A Longitudinal Analysis of Gambling Predictors among Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9266.	2.6	9

#	ARTICLE	IF	CITATIONS
19	A fuzzy ranking strategy for portfolio selection applied to the Spanish stock market. IEEE International Conference on Fuzzy Systems, 2007, , .	0.0	7
20	Screening based on risk factors for abdominal aortic aneurysm in the cardiology clinic. International Journal of Cardiology, 2019, 279, 162-167.	1.7	5
21	Impulsividad y búsqueda de sensaciones como predictores del consumo de drogas en adolescentes: Un estudio longitudinal. Revista De Psicología Clínica Con Niños Y Adolescentes, 2018, 5, .	0.4	4
22	Footprint Curvature in Spanish Women: Implications for Footwear Fit. International Journal of Environmental Research and Public Health, 2020, 17, 1876.	2.6	3
23	Color Doppler imaging of the retrobulbar circulation and plasmatic biomarkers of vascular risk in age-related macular degeneration: A pilot study. Indian Journal of Ophthalmology, 2018, 66, 89.	1.1	3
24	TEAM ASPAR Uses Binary Optimization to Obtain Optimal Gearbox Ratios in Motorcycle Racing. Interfaces, 2012, 42, 191-198.	1.5	2
25	Derivación y validación de un modelo predictivo de reingreso en pacientes con diabetes mellitus atendidos en servicios de medicina interna. Revista Clínica Española, 2018, 218, 271-278.	0.6	2
26	A Forecasting Support System Based on Exponential Smoothing. Intelligent Systems Reference Library, 2010, , 181-204.	1.2	2
27	SIOPRED performance in a Forecasting Blind Competition. , 2012, , .		1
28	Analysis of Weighting Strategies for Improving the Accuracy of Combined Forecasts. Mathematics, 2022, 10, 725.	2.2	1
29	A fuzzy decision support tool for demand forecasting. IEEE International Conference on Fuzzy Systems, 2007, , .	0.0	0
30	Reply to "Controversies in screening for abdominal aortic aneurysm". International Journal of Cardiology, 2020, 300, 236.	1.7	0
31	Conceptual and Preliminary Design of a Shoe Manufacturing Plant. Applied Sciences (Switzerland), 2021, 11, 11055.	2.5	0