

Francisco Velasco-Morente

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6981725/francisco-velasco-morente-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42
papers

501
citations

12
h-index

21
g-index

45
ext. papers

598
ext. citations

4.1
avg, IF

4.1
L-index

#	Paper	IF	Citations
42	The dynamic slack-performance relationship from an efficiency perspective. <i>Managerial and Decision Economics</i> , 2021 , 42, 850-862	1.1	0
41	Bullfighting extreme scenarios in efficient hyper-scale cluster computing. <i>Cluster Computing</i> , 2020 , 23, 3387-3403	2.1	1
40	Exploring environmental efficiency of the European agricultural sector in the use of mineral fertilizers. <i>Journal of Cleaner Production</i> , 2020 , 253, 119971	10.3	16
39	How efficient deep-learning object detectors are?. <i>Neurocomputing</i> , 2020 , 385, 231-257	5.4	1
38	Vision and Crowdsensing Technology for an Optimal Response in Physical-Security. <i>Lecture Notes in Computer Science</i> , 2019 , 15-26	0.9	2
37	Single-facility location problems in two regions with ℓ_1 - and ℓ_∞ norms separated by a straight line. <i>European Journal of Operational Research</i> , 2018 , 269, 577-589	5.6	0
36	Efficient entrepreneurial culture: a cross-country analysis of developed countries. <i>International Entrepreneurship and Management Journal</i> , 2018 , 14, 105-127	4.9	25
35	Municipal solid-waste recycling market and the European 2020 Horizon Strategy: A regional efficiency analysis in Spain. <i>Journal of Cleaner Production</i> , 2018 , 172, 938-948	10.3	56
34	How efficient are universities at publishing research? A data envelopment analysis of Spanish state universities. <i>Profesional De La Informacion</i> , 2018 , 27, 1108	3.7	2
33	Productive Efficiency of Energy-Aware Data Centers. <i>Energies</i> , 2018 , 11, 2053	3.1	8
32	Assessment of the operational and environmental efficiency of agriculture in Latin America and the Caribbean. <i>Agricultural Economics (Czech Republic)</i> , 2018 , 64, 74-88	1.9	3
31	An analysis of Spain's global and environmental efficiency from a European Union perspective. <i>Energy Policy</i> , 2017 , 104, 183-193	7.2	15
30	Existing Approaches to Smart Parking: An Overview. <i>Lecture Notes in Computer Science</i> , 2017 , 63-74	0.9	1
29	The Transformation of Values into Prices of Production in Marx's Scheme of Expanded Reproduction. <i>Review of Radical Political Economics</i> , 2016 , 48, 394-416	0.8	1
28	Public resource usage in health systems: a data envelopment analysis of the efficiency of health systems of autonomous communities in Spain. <i>Public Health</i> , 2016 , 138, 33-40	4	22
27	La sensibilidad de los parámetros en el mercado potencial y actual de una organización. <i>Innovar</i> , 2015 , 25, 107-120	0.4	
26	GSVM: An SVM for handling imbalanced accuracy between classes in bi-classification problems. <i>Applied Soft Computing Journal</i> , 2014 , 17, 23-31	7.5	33

25	Measures of similarity between qualitative descriptions of shape, colour and size applied to mosaic assembling. <i>Journal of Visual Communication and Image Representation</i> , 2013 , 24, 388-396	2.7	8
24	A study on output normalization in multiclass SVMs. <i>Pattern Recognition Letters</i> , 2013 , 34, 344-348	4.7	12
23	Gate points in continuous location between regions with different β norms. <i>European Journal of Operational Research</i> , 2012 , 218, 648-655	5.6	4
22	PERFORMANCE IMPROVEMENT USING ADAPTIVE LEARNING ITINERARIES. <i>Computational Intelligence</i> , 2012 , 28, 234-260	2.5	3
21	2D qualitative shape matching applied to ceramic mosaic assembly. <i>Journal of Intelligent Manufacturing</i> , 2012 , 23, 1973-1983	6.7	6
20	Evaluating decision-making performance in a grid-computing environment using DEA. <i>Expert Systems With Applications</i> , 2012 , 39, 12061-12070	7.8	7
19	Designing adaptive learning itineraries using features modelling and swarm intelligence. <i>Neural Computing and Applications</i> , 2011 , 20, 623-639	4.8	5
18	Support vector machines for classification of input vectors with different metrics. <i>Computers and Mathematics With Applications</i> , 2011 , 61, 2874-2878	2.7	5
17	Trip destination prediction based on past GPS log using a Hidden Markov Model. <i>Expert Systems With Applications</i> , 2010 , 37, 8166-8171	7.8	88
16	Trojan horses in mobile devices. <i>Computer Science and Information Systems</i> , 2010 , 7, 813-822	0.8	4
15	Event-Based Method for Detecting Trojan Horses in Mobile Devices. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2010 , 153-162	0.2	
14	Intertemporal and spatial location of disposal facilities. <i>Spanish Economic Review</i> , 2009 , 11, 23-49		2
13	Ameva: An autonomous discretization algorithm. <i>Expert Systems With Applications</i> , 2009 , 36, 5327-5332	7.8	72
12	A new approach to qualitative learning in time series. <i>Expert Systems With Applications</i> , 2009 , 36, 9924-9927		6
11	A study on saving energy in artificial lighting by making smart use of wireless sensor networks and actuators. <i>IEEE Network</i> , 2009 , 23, 16-20	11.4	17
10	Creating adaptive learning paths using Ant Colony Optimization and Bayesian Networks 2008 ,		8
9	Delivery Improvement for Transport Companies 2008 ,		1
8	A Note on the bias in SVMs for multiclassification. <i>IEEE Transactions on Neural Networks</i> , 2008 , 19, 723-5		26

7	Discretization of Continuous Features by Using a Kernel 2007 , 129-136		
6	Interoperability for transport companies 2007 , 519-522		
5	Modeling Smart Homes for Prediction Algorithms. <i>Lecture Notes in Computer Science</i> , 2007 , 26-33	0.9	3
4	Dual unification of bi-class support vector machine formulations. <i>Pattern Recognition</i> , 2006 , 39, 1325-1337	7.7	18
3	Unified dual for bi-class SVM approaches. <i>Pattern Recognition</i> , 2005 , 38, 1772-1774	7.7	16
2	A study of the similarities between topics. <i>Computational Statistics</i> , 2005 , 20, 465-479	1	2
1	An optimal control problem with Hopf bifurcations: An application to the striped venus fishery in the Gulf of Cádiz. <i>Fisheries Research</i> , 2004 , 67, 295-306	2.3	2