

Garcia-Alonso Carlos R

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,656
citations

623574

14
h-index

414303

32
g-index

67
all docs

67
docs citations

67
times ranked

4400
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling the balance of care: Impact of an evidence-informed policy on a mental health ecosystem. PLoS ONE, 2022, 17, e0261621.	1.1	5
2	Use of a decision support system for benchmarking analysis and organizational improvement of regional mental health care: Efficiency, stability and entropy assessment of the mental health ecosystem of Gipuzkoa (Basque Country, Spain). PLoS ONE, 2022, 17, e0265669.	1.1	5
3	Strategic management practices in Central American micro family enterprises: The case of the commercial sector in El Salvador. Managerial and Decision Economics, 2022, 43, 3454-3465.	1.3	0
4	Mental health planning at a very early stage of the COVID-19 crisis: a systematic review of online international strategies and recommendations. BMC Psychiatry, 2021, 21, 43.	1.1	24
5	Modelling mental healthcare improvement in highly integrated care systems: the case of the Basque Country (Spain). International Journal of Integrated Care, 2021, 20, 145.	0.1	0
6	Use of the new paradigm of healthcare ecosystem research in mental health planning. International Journal of Integrated Care, 2021, 20, 156.	0.1	1
7	Data Driven Modelling of Coronavirus Spread in Spain. Computers, Materials and Continua, 2020, 64, 1343-1357.	1.5	1
8	A decision support system for assessing management interventions in a mental health ecosystem: The case of Bizkaia (Basque Country, Spain). PLoS ONE, 2019, 14, e0212179.	1.1	22
9	Causal Modelling for Supporting Planning and Management of Mental Health Services and Systems: A Systematic Review.. International Journal of Environmental Research and Public Health, 2019, 16, 332.	1.2	9
10	Relative Technical Efficiency Assessment of Mental Health Services: A Systematic Review. Administration and Policy in Mental Health and Mental Health Services Research, 2019, 46, 429-444.	1.2	10
11	Standard comparison of local mental health care systems in eight European countries. Epidemiology and Psychiatric Sciences, 2019, 28, 210-223.	1.8	58
12	Impact of a long-term policy on mental health system performance and stability: the case of Bizkaia (Basque Country, Spain). International Journal of Integrated Care, 2019, 19, 196.	0.1	0
13	Changes in mental health system performance: the case of Gipuzkoa (Basque Country, Spain). International Journal of Integrated Care, 2019, 19, 204.	0.1	0
14	A Comparison of Mental Health Care Systems in Northern and Southern Europe: A Service Mapping Study. International Journal of Environmental Research and Public Health, 2018, 15, 1133.	1.2	40
15	Use of the self-organising map network (SOMNet) as a decision support system for regional mental health planning. Health Research Policy and Systems, 2018, 16, 35.	1.1	31
16	Assessment of Relative Technical Efficiency of Small Mental Health Areas in Bizkaia (Basque Country,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf		
17	AN APPROACH TO THE RELATIONSHIP BETWEEN ENTREPRENEURIAL CHARACTERISTICS AND THINKING STYLES IN UNDERGRADUATE AND POSTGRADUATE UNIVERSITY STUDENTS. , 2017, , .		0
18	THE RELATIONSHIP BETWEEN THE STYLES OF THOUGHT AND THE LEVEL OF ADJUSTMENT OF INTERNATIONAL STUDENTS IN ANDALUSIA. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
19	ENTREPRENEURIAL CHARACTERISTICS IN CENTRAL AMERICAN POSTGRADUATE STUDENTS. INTED Proceedings, 2017, , .	0.0	0
20	A multi-level analysis of the relationship between spatial clusters of outpatient-treated depression, risk factors and mental health service planning in Catalonia (Spain). Journal of Affective Disorders, 2016, 201, 42-49.	2.0	5
21	Use of an integrated Atlas of Mental Health Care for evidence informed policy in Catalonia (Spain). Epidemiology and Psychiatric Sciences, 2015, 24, 512-524.	1.8	31
22	Logistic evolutionary product-unit neural network classifier: the case of agrarian efficiency. Progress in Artificial Intelligence, 2015, 4, 59-67.	1.5	0
23	Applying an Evolutionary Algorithm for the Analysis of Mental Disorders in Macro-urban Areas: The Case of Barcelona. Spatial Economic Analysis, 2015, 10, 270-288.	0.8	7
24	Evaluation of system efficiency using the Monte Carlo DEA: The case of small health areas. European Journal of Operational Research, 2015, 242, 525-535.	3.5	31
25	Evolutionary Product Unit Logistic Regression: The Case of Agrarian Efficiency. Lecture Notes in Computer Science, 2015, , 92-102.	1.0	0
26	A Deprivation Analysis for Andalusia (Spain): An Approach Based on Structural Equations. Social Indicators Research, 2014, 115, 751-765.	1.4	6
27	Multiobjective evolutionary algorithms to identify highly autocorrelated areas: the case of spatial distribution in financially compromised farms. Annals of Operations Research, 2014, 219, 187-202.	2.6	1,031
28	Changes in socioeconomic determinants of health: comparing the effect of social and economic indicators through European welfare state regimes. Zeitschrift Fur Gesundheitswissenschaften, 2014, 22, 305-311.	0.8	19
29	The Relationships between Depression Spatial Clusters and Mental Health Planning in Catalonia (Spain). Lecture Notes in Computer Science, 2014, , 438-447.	1.0	3
30	eTools for the standard classification of health and social services: eDESDE-LTC. International Journal of Integrated Care, 2014, 14, .	0.1	0
31	A Multi-Objective Evolutionary Algorithm for enhancing Bayesian Networks hybrid-based modeling. Computers and Mathematics With Applications, 2013, 66, 1971-1980.	1.4	2
32	An integrative cross-design synthesis approach to estimate the cost of illness: An applied case to the cost of depression in Catalonia. Journal of Mental Health, 2013, 22, 135-154.	1.0	7
33	The Impact of Socio-Economic Status on Self-Rated Health: Study of 29 Countries Using European Social Surveys (2002â€“2008). International Journal of Environmental Research and Public Health, 2013, 10, 747-761.	1.2	60
34	Remittances in the Spainâ€“Ecuador corridor: a gendered estimation through Bayesian networks. , 2013, , .		1
35	Remittance flows estimation hybridizing a multilevel fuzzy system and a simulation model. , 2012, , .		1
36	Identification and location of hot and cold spots of treated prevalence of depression in Catalonia (Spain). International Journal of Health Geographics, 2012, 11, 36.	1.2	26

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37	A macro-economic model to forecast remittances based on Monte-Carlo simulation and artificial intelligence. <i>Expert Systems With Applications</i> , 2012, 39, 7929-7937.	4.4	7
38	Ordinal classification of depression spatial hot-spots of prevalence. , 2011, , .		8
39	Determination of relative agrarian technical efficiency by a dynamic over-sampling procedure guided by minimum sensitivity. <i>Expert Systems With Applications</i> , 2011, 38, 12483-12490.	4.4	13
40	Income prediction in the agrarian sector using product unit neural networks. <i>European Journal of Operational Research</i> , 2010, 204, 355-365.	3.5	12
41	Development of a new spatial analysis tool in mental health: Identification of highly autocorrelated areas (hot-spots) of schizophrenia using a Multiobjective Evolutionary Algorithm model (MOEA/HS). <i>Epidemiology and Psychiatric Sciences</i> , 2010, 19, 302-313.	1.8	8
42	Integrating clinicians, knowledge and data: expert-based cooperative analysis in healthcare decision support. <i>Health Research Policy and Systems</i> , 2010, 8, 28.	1.1	51
43	Development of a new spatial analysis tool in mental health: identification of highly autocorrelated areas (hot-spots) of schizophrenia using a Multiobjective Evolutionary Algorithm model (MOEA/HS). <i>Epidemiologia E Psichiatria Sociale</i> , 2010, 19, 302-13.	1.0	3
44	Large scale knowledge-based simulation models: An aproximation to the North-South remittances model. , 2009, , .		0
45	Multinomial logistic regression and product unit neural network models: Application of a new hybrid methodology for solving a classification problem in the livestock sector. <i>Expert Systems With Applications</i> , 2009, 36, 12225-12235.	4.4	14
46	Logistic evolutionary product-unit neural networks: Innovation capacity of poor Guatemalan households. <i>European Journal of Operational Research</i> , 2009, 195, 543-551.	3.5	5
47	Spatial analysis to identify hotspots of prevalence of schizophrenia. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2008, 43, 782-791.	1.6	22
48	Generating artificial populations using a multi-level fuzzy inference engine. , 2008, , .		1
49	Dealing with Complexity in Large Scale and Structured Fuzzy Systems. , 2008, , .		4
50	Meso-level Comparison of Mental Health Service Availability and Use in Chile and Spain. <i>Psychiatric Services</i> , 2008, 59, 421-428.	1.1	30
51	HOT-SPOTS IDENTIFIED IN THE SPATIAL DISTRIBUTION OF FINANCIAL RISK IN AGRARIAN ENTERPRISES. <i>Acta Horticulturae</i> , 2008, , 425-430.	0.1	0
52	ESTIMATING AGRARIAN INCOME EVOLUTION IN HORTICULTURAL FARMS. <i>Acta Horticulturae</i> , 2008, , 443-448.	0.1	0
53	AN INTEGRATED MODEL TO STUDY THE STRUCTURAL AND FINANCIAL SUSTAINABILITY OF AGRICULTURAL ENTERPRISES. <i>Acta Horticulturae</i> , 2005, , 313-320.	0.1	2
54	EFFICIENCY OF SELECTED PRODUCTIVE STRATEGIES WITH IMPRECISE DATA. <i>Acta Horticulturae</i> , 2004, , 53-60.	0.1	2

#	ARTICLE	IF	CITATIONS
55	STRATEGIC GROUPS IN ANDALUSIAN OLIVE TREE FARMS. <i>Acta Horticulturae</i> , 2004, , 209-217.	0.1	1
56	OLIVE TREE FARMING IN ANDALUSIA DURING THE NINETIES: EVOLUTION AND FORECAST IN THE NEW CAP. <i>Acta Horticulturae</i> , 2004, , 309-317.	0.1	0
57	MEASURING THE ATTRACTIVENESS OF SELECTED HORTICULTURAL STRATEGIES. <i>Acta Horticulturae</i> , 2004, , 183-191.	0.1	0
58	INCOME DISTRIBUTION OF PROTECTED-CROP FARMS IN ANDALUSIA. <i>Acta Horticulturae</i> , 2004, , 47-52.	0.1	1
59	SIMULATION AND MULTICRITERIA MODELS FOR PROJECT APPRAISAL UNDER RISK AND UNCERTAINTY: HORTICULTURAL AND FRUIT TREES FARMS. <i>Acta Horticulturae</i> , 2001, , 91-96.	0.1	2
60	STRUCTURE AND ECONOMY OF PROTECTED CROPS IN ANDALUSIA: A COMPARATIVE RESEARCH. <i>Acta Horticulturae</i> , 2001, , 699-704.	0.1	1
61	MARGIN AND COSTS DISTRIBUTION MODELS IN SELECTED TYPOLOGIES OF MEDITERRANEAN AGRICULTURAL ENTERPRISES. <i>Acta Horticulturae</i> , 2001, , 461-466.	0.1	0
62	A PROPOSAL FOR A NEW INFORMATION SYSTEM DESIGN TO SUPPORT PUBLIC ECONOMIC DECISIONS IN AGRICULTURE. <i>Acta Horticulturae</i> , 1996, , 265-272.	0.1	0