Ignacio Garcia-Jurado

List of Publications by Year
in descending order

71 papers	**1,002** citations	516710 **16** h-index	501196 **28** g-index
77 all docs	**77** docs citations	**77** times ranked	**509** citing authors

#	Article	IF	Citations
1	Assessment of the influence of features on a classification problem: An application to COVID-19 patients. European Journal of Operational Research, 2022, 299, 631-641.	5.7	5
2	Necessary players and values. Annals of Operations Research, 2022, 318, 935-961.	4.1	2
3	Sharing delay costs in stochastic scheduling problems with delays. 4or, 2020, 18, 457-476.	1.6	6
4	On benefits of cooperation under strategic power. Annals of Operations Research, 2020, 288, 285-306.	4.1	2
5	A heuristic approach to the task planning problem in a home care business. Health Care Management Science, 2020, 23, 556-570.	2.6	5
6	On egalitarian values for cooperative games with a priori unions. Top, 2020, 28, 672-688.	1.6	8
7	ProjectManagement: an R Package for Managing Projects. R Journal, 2020, 12, 419.	1.8	2
8	Subgame Perfection and the Rule of k Names. Group Decision and Negotiation, 2019, 28, 805-825.	3.3	0
9	Null, Nullifying, and Necessary Agents: Parallel Characterizations of the Banzhaf and Shapley Values. Journal of Optimization Theory and Applications, 2019, 180, 1027-1035.	1.5	9
10	On coalition formation in a non-convex multi-agent inventory problem. Annals of Operations Research, 2018, 261, 255-273.	4.1	1
11	Estimation of the Owen Value Based on Sampling. Studies in Systems, Decision and Control, 2018, , 347-356.	1.0	9
12	Placing Joint Orders When Holding Costs Are Negligible and Shortages Are Not Allowed. Contributions To Management Science, 2018, , 349-360.	0.5	0
13	Mental Equilibrium and Strategic Emotions. Management Science, 2017, 63, 1302-1317.	4.1	17
14	The proportional partitional Shapley value. Discrete Applied Mathematics, 2015, 187, 1-11.	0.9	12
15	Cooperation on capacitated inventory situations with fixed holding costs. European Journal of Operational Research, 2015, 241, 719-726.	5.7	16
16	A survey of allocation rules for the museum pass problem. Journal of Cultural Economics, 2014, 38, 191-205.	2.2	9
17	Centralized inventory in a farming community. Journal of Business Economics, 2014, 84, 983-997.	1.9	7
18	A new cost allocation rule for inventory transportation systems. Operations Research Letters, 2013, 41, 449-453.	0.7	6

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19	COALITIONAL VALUES AND COST ALLOCATION PROBLEMS. International Game Theory Review, 2013, 15, 1340002.	0.5	3
20	Allocation Rules for Games with Optimistic Aspirations. Game Theory, 2013, 2013, 1-8.	0.5	0
21	Allocation Rules for Games with Optimistic Aspirations. SSRN Electronic Journal, 2012, , .	0.4	0
22	Cost allocation in inventory transportation systems. Top, 2012, 20, 397-410.	1.6	12
23	Essential collections for equilibrium concepts. International Journal of Game Theory, 2012, 41, 517-552.	0.5	1
24	Weighted bankruptcy rules and the museum pass problem. European Journal of Operational Research, 2011, 215, 161-168.	5.7	31
25	Cooperative games and cost allocation problems. Top, 2011, 19, 1-22.	1.6	47
26	Rejoinder on: Cooperative games and cost allocation problems. Top, 2011, 19, 33-34.	1.6	0
27	Cooperative game theory and inventory management. European Journal of Operational Research, 2011, 210, 459-466.	5.7	107
28	A New Power Index for Spatial Games. Understanding Complex Systems, 2011, , 275-285.	0.6	8
29	The truncated core for games with upper bounds. International Journal of Game Theory, 2010, 39, 645-656.	0.5	5
30	Transfers, contracts and strategic games. Top, 2010, 18, 481-492.	1.6	2
31	Cost sharing in distribution problems for franchise operations. , 2010, , .		0
32	Strategic absentmindedness in finitely repeated games. Top, 2009, 17, 85-95.	1.6	0
33	Cooperation in Markovian queueing models. European Journal of Operational Research, 2008, 188, 485-495.	5.7	27
34	Coalitional Interval Games for Strategic Games in Which Players Cooperate. Theory and Decision, 2008, 65, 253-269.	1.0	7
35	Comments on: Transversality of the Shapley value. Top, 2008, 16, 51-53.	1.6	0
36	A note on coalitional manipulation and centralized inventory management. Annals of Operations Research, 2008, 158, 183-188.	4.1	9

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37	Characterizing cautious choice. Mathematical Social Sciences, 2008, 55, 143-155.	0.5	2
38	The role of commitment in repeated games. Optimization, 2006, 55, 541-553.	1.7	7
39	A Non-cooperative Approach to Bankruptcy Problems. Spanish Economic Review, 2006, 8, 189-197.	1.0	13
40	The Shapley Valuation Function for Strategic Games in which Players Cooperate. Mathematical Methods of Operations Research, 2006, 63, 435-442.	1.0	5
41	Values for strategic games in which players cooperate. International Journal of Game Theory, 2005, 33, 397-419.	0.5	13
42	Competition and Cooperation in Non-Centralized Linear Production Games. Annals of Operations Research, 2005, 137, 91-100.	4.1	14
43	Density estimation using game theory. Mathematical Methods of Operations Research, 2004, 59, 349.	1.0	3
44	Inventory games. European Journal of Operational Research, 2004, 156, 127-139.	5.7	121
45	A note on bus games. Economics Letters, 2004, 82, 99-106.	1.9	3
46	Cooperation and competition in inventory games. Mathematical Methods of Operations Research, 2003, 57, 481-493.	1.0	46
47	An extension of the τ-value to games with coalition structures. European Journal of Operational Research, 2003, 148, 494-513.	5.7	27
48	Balancedness of infrastructure cost games. European Journal of Operational Research, 2002, 136, 635-654.	5.7	16
49	On the core of a class of location games. Mathematical Methods of Operations Research, 2001, 54, 373-385.	1.0	20
50	On the core of transportation games. Mathematical Social Sciences, 2001, 41, 215-225.	0.5	48
51	The Concept of Proper Solution in Linear Programming. Journal of Optimization Theory and Applications, 2000, 106, 511-525.	1.5	3
52	On shortest path games. Mathematical Methods of Operations Research, 2000, 52, 251-264.	1.0	23
53	UNILATERAL COMMITMENTS IN FINITELY REPEATED GAMES. International Game Theory Review, 2000, 02, 129-139.	0.5	2
54	How to Share Railways Infrastructure Costs?. Theory and Decision Library Series C, Game Theory, Mathematical Programming and Operations Research, 2000, , 91-101.	0.2	18

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55	Unilateral commitment in the finitely repeated prisoners' dilemma. Annals of Operations Research, 1998, 84, 187-194.	4.1	5
56	Perfectly almost strict equilibria for finite games in strategic form. Mathematical Social Sciences, 1997, 33, 269-276.	0.5	1
57	Owen's coalitional value and aircraft landing fees. Mathematical Social Sciences, 1997, 34, 273-286.	0.5	53
58	The Owen Value Applied to Games with Graph-Restricted Communication. Games and Economic Behavior, 1996, 12, 42-53.	0.8	46
59	An amalgation of games. European Journal of Operational Research, 1996, 89, 570-580.	5.7	4
60	Predicting Using Box-Jenkins, Nonparametric, and Bootstrap Techniques. Technometrics, 1995, 37, 303.	1.9	18
61	Weakly strict equilibria in finite normal form games. OR Spectrum, 1995, 17, 235-238.	3.4	4
62	Perfection of Nash equilibria in continuous games. Mathematical Social Sciences, 1995, 29, 225-237.	0.5	5
63	Predicting Using Boxâ€"Jenkins, Nonparametric, and Bootstrap Techniques. Technometrics, 1995, 37, 303-310.	1.9	25
64	Maximum likelihood equilibria of random games. Optimization, 1995, 35, 77-84.	1.7	4
65	Multivariate statistical analysis of precipitation chemistry in northwestern Spain. Water, Air, and Soil Pollution, 1993, 69, 37-55.	2.4	14
66	Cooperation when some players are incompatible. Zeitschrift Fuer Operations-Research, Serie B: Praxis, 1993, 38, 187-201.	0.3	9
67	Time-series analysis for ambient concentrations. Atmospheric Environment Part A General Topics, 1993, 27, 153-158.	1.3	8
68	A note on equalization in extensive form games. Games and Economic Behavior, 1991, 3, 157-162.	0.8	0
69	Dependence between fusion temperatures and chemical components of a certain type of coal using classical, non-parametric and bootstrap techniques. Journal of Chemometrics, 1990, 4, 429-439.	1.3	3
70	Un refinamiento del concepto de equilibrio propio de Myerson. Trabajos De Investigacion Operativa, 1989, 4, 11-19.	0.1	2
71	Transfers, Contracts and Strategic Games. SSRN Electronic Journal, 0, , .	0.4	0