## Juan Tejada

## List of Publications by Year in descending order

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31 papers	770 citations	687363 13 h-index	27 g-index
33	33	33	477 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Mixed Mechanisms for Auctioning Ranked Items. Mathematics, 2020, 8, 2227.	2.2	O
2	Evaluating groups with the generalized Shapley value. 4or, 2019, 17, 141-172.	1.6	1
3	Improving polynomial estimation of the Shapley value by stratified random sampling with optimum allocation. Computers and Operations Research, 2017, 82, 180-188.	4.0	41
4	Assessment of groups in a network organization based on the Shapley group value. Decision Support Systems, 2016, 83, 97-105.	5.9	3
5	A parametric family of two ranked objects auctions: equilibria and associated risk. Annals of Operations Research, 2015, 225, 141-160.	4.1	4
6	Allocating slacks in stochastic PERT network. Central European Journal of Operations Research, 2014, 22, 37-52.	1.8	8
7	Pyramidal values. Annals of Operations Research, 2014, 217, 233-252.	4.1	1
8	Mathematics for Engineering and Engineering for Mathematics. New ICMI Study Series, 2013, , 185-198.	1.0	3
9	Risk optimal single-object auctions. Cuadernos De Economia (Spain), 2012, 35, 131-138.	0.1	1
10	Preface to the special issue on the occasion of the 3rd Spain–Italy–Netherlands Meeting on Game Theory (SING 3). Top, 2009, 17, 415-416.	1.6	0
11	Polynomial calculation of the Shapley value based on sampling. Computers and Operations Research, 2009, 36, 1726-1730.	4.0	270
12	A polynomial rule for the problem of sharing delay costs in PERT networks. Computers and Operations Research, 2008, 35, 2376-2387.	4.0	18
13	A rule for slack allocation proportional to the duration in a PERT network. European Journal of Operational Research, 2008, 187, 556-570.	5 <b>.</b> 7	16
14	A project game for PERT networks. Operations Research Letters, 2007, 35, 791-798.	0.7	21
15	Linear production games with fuzzy control. Fuzzy Sets and Systems, 2006, 157, 1362-1383.	2.7	3
16	Splitting graphs when calculating Myerson value for pure overhead games. Mathematical Methods of Operations Research, 2004, 59, 479.	1.0	6
17	Linear production games with committee control: Limiting behaviour of the core. European Journal of Operational Research, 2004, 154, 609-625.	5 <b>.</b> 7	3
18	Centrality and power in social networks: a game theoretic approach. Mathematical Social Sciences, 2003, 46, 27-54.	0.5	147

#	Article	IF	CITATIONS
19	<i>Trisetum paniceum</i> (Wild Oats) Pollen Counts and Aeroallergens in the Ambient Air of Madrid, Spain. International Archives of Allergy and Immunology, 2002, 128, 123-129.	2.1	20
20	The equalizer and the lexicographical solutions for cooperative fuzzy games: characterization and properties. Fuzzy Sets and Systems, 2002, 125, 369-387.	2.7	27
21	The least square nucleolus is a general nucleolus. International Journal of Game Theory, 2000, 29, 139-142.	0.5	11
22	Multivariate time series analysis in nosocomial infection surveillance: a case study. International Journal of Epidemiology, 1998, 27, 282-288.	1.9	15
23	A general model for deriving preference structures from data. European Journal of Operational Research, 1997, 98, 98-110.	5.7	41
24	Fuzzy multicriteria decision support for budget allocation in the transport sector. Top, 1995, 3, 47-68.	1.6	10
25	Reciprocal cooperation in the Prisoner's Dilemma repeated with random horizon. Top, 1995, 3, 97-116.	1.6	0
26	Multivalued continuum systems. European Journal of Operational Research, 1993, 69, 55-64.	5.7	4
27	Structural properties of continuum systems. European Journal of Operational Research, 1990, 45, 231-240.	5.7	20
28	Fuzzy multicriteria techniques: An application to transport planning. , 1990, , 509-519.		1
29	A necessary and sufficient condition for the existence of Orlovsky's choice set. Fuzzy Sets and Systems, 1988, 26, 121-125.	2.7	30
30	Fuzzy preferences in decision-making. Lecture Notes in Computer Science, 1987, , 144-150.	1.3	1
31	Some problems on the definition of fuzzy preference relations. Fuzzy Sets and Systems, 1986, 20, 45-53.	2.7	42