Manuel OrdÃ³Ã±ez

List of Publications by Year
in descending order

26 papers	314 citations	1040056 9 h-index	888059 17 g-index
27 all docs	27 docs citations	27 times ranked	166 citing authors

#	Article	IF	Citations
1	Bifurcations from a center at infinity in 3D piecewise linear systems with two zones. Physica D: Nonlinear Phenomena, 2020, 402, 132280.	2.8	4
2	A Symmetric Banzhaf Cooperation Value for Games with a Proximity Relation among the Agents. Symmetry, 2020, 12, 1196.	2.2	0
3	The cg-average tree value for games on cycle-free fuzzy communication structures. Top, 2019, 27, 456-478.	1.6	0
4	Augmenting and Decreasing Systems. Studies in Systems, Decision and Control, 2019, , 489-528.	1.0	0
5	Soft cooperation systems and games. International Journal of General Systems, 2018, 47, 244-262.	2.5	5
6	The cg -position value for games on fuzzy communication structures. Fuzzy Sets and Systems, 2018, 341, 37-58.	2.7	6
7	Cooperative games with nontransferable utility on antimatroids. International Journal of General Systems, 2018, 47, 613-631.	2.5	1
8	Limit Cycle Bifurcation from a Persistent Center at Infinity in 3D Piecewise Linear Systems with Two Zones. Trends in Mathematics, 2017, , 55-58.	0.1	1
9	A Banzhaf value for games with a proximity relation among the agents. International Journal of Approximate Reasoning, 2017, 88, 192-208.	3.3	5
10	Duality on combinatorial structures. An application to cooperative games. International Journal of General Systems, 2017, 46, 839-852.	2.5	5
11	Games on concept lattices: Shapley value and core. Discrete Applied Mathematics, 2016, 198, 29-47.	0.9	16
12	Cooperation among agents with a proximity relation. European Journal of Operational Research, 2016, 250, 555-565.	5.7	18
13	A Banzhaf value for games with fuzzy communication structure: Computing the power of the political groups in the European Parliament. Fuzzy Sets and Systems, 2014, 255, 128-145.	2.7	10
14	Myerson values for games with fuzzy communication structure. Fuzzy Sets and Systems, 2013, 213, 74-90.	2.7	21
15	On the existence and uniqueness of limit cycles in planar continuous piecewise linear systems without symmetry. Nonlinear Analysis: Real World Applications, 2013, 14, 2002-2012.	1.7	89
16	Considerations on the non-active power using geometric algebra. , 2011, , .		1
17	Games on fuzzy communication structures with Choquet players. European Journal of Operational Research, 2010, 207, 836-847.	5.7	24
18	The core and the Weber set of games on augmenting systems. Discrete Applied Mathematics, 2010, 158, 180-188.	0.9	7

#	Article	IF	Citations
19	Non-active power multivector. , 2010, , .		0
20	AN APPROACH TO THE MULTIVECTORIAL APPARENT POWER IN TERMS OF A GENERALIZED POYNTING MULTIVECTOR. Progress in Electromagnetics Research B, 2009, 15, 401-422.	1.0	8
21	Axiomatizations of the Shapley value for games on augmenting systems. European Journal of Operational Research, 2009, 196, 1008-1014.	5.7	31
22	Geometric algebra: a multivectorial proof of Tellegen's theorem in multiterminal networks. IET Circuits, Devices and Systems, 2008, 2, 383.	1.4	22
23	Clifford Theory: A Geometrical Interpretation of Multivectorial Apparent Power. IEEE Transactions on Circuits and Systems I: Regular Papers, 2008, 55, 3358-3367.	5.4	31
24	The geometric algebra as a power theory analysis tool. , 2008, , .		6
25	A value for games on colored communication structures. Operational Research, 0, , 1.	2.0	2
26	The Banzhaf value for games in formal contexts. International Journal of General Systems, 0, , 1-17.	2.5	1