

Manuel OrdÃ³ñez

List of Publications by Year in descending order

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26
papers

314
citations

1040056

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888059

17
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27
all docs

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docs citations

27
times ranked

166
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | On the existence and uniqueness of limit cycles in planar continuous piecewise linear systems without symmetry. <i>Nonlinear Analysis: Real World Applications</i> , 2013, 14, 2002-2012. | 1.7 | 89 |
| 2 | Clifford Theory: A Geometrical Interpretation of Multivectorial Apparent Power. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2008, 55, 3358-3367. | 5.4 | 31 |
| 3 | Axiomatizations of the Shapley value for games on augmenting systems. <i>European Journal of Operational Research</i> , 2009, 196, 1008-1014. | 5.7 | 31 |
| 4 | Games on fuzzy communication structures with Choquet players. <i>European Journal of Operational Research</i> , 2010, 207, 836-847. | 5.7 | 24 |
| 5 | Geometric algebra: a multivectorial proof of Tellegen's theorem in multiterminal networks. <i>IET Circuits, Devices and Systems</i> , 2008, 2, 383. | 1.4 | 22 |
| 6 | Myerson values for games with fuzzy communication structure. <i>Fuzzy Sets and Systems</i> , 2013, 213, 74-90. | 2.7 | 21 |
| 7 | Cooperation among agents with a proximity relation. <i>European Journal of Operational Research</i> , 2016, 250, 555-565. | 5.7 | 18 |
| 8 | Games on concept lattices: Shapley value and core. <i>Discrete Applied Mathematics</i> , 2016, 198, 29-47. | 0.9 | 16 |
| 9 | A Banzhaf value for games with fuzzy communication structure: Computing the power of the political groups in the European Parliament. <i>Fuzzy Sets and Systems</i> , 2014, 255, 128-145. | 2.7 | 10 |
| 10 | AN APPROACH TO THE MULTIVECTORIAL APPARENT POWER IN TERMS OF A GENERALIZED POYNTING MULTIVECTOR. <i>Progress in Electromagnetics Research B</i> , 2009, 15, 401-422. | 1.0 | 8 |
| 11 | The core and the Weber set of games on augmenting systems. <i>Discrete Applied Mathematics</i> , 2010, 158, 180-188. | 0.9 | 7 |
| 12 | The geometric algebra as a power theory analysis tool. , 2008, , . | | 6 |
| 13 | The cg -position value for games on fuzzy communication structures. <i>Fuzzy Sets and Systems</i> , 2018, 341, 37-58. | 2.7 | 6 |
| 14 | A Banzhaf value for games with a proximity relation among the agents. <i>International Journal of Approximate Reasoning</i> , 2017, 88, 192-208. | 3.3 | 5 |
| 15 | Duality on combinatorial structures. An application to cooperative games. <i>International Journal of General Systems</i> , 2017, 46, 839-852. | 2.5 | 5 |
| 16 | Soft cooperation systems and games. <i>International Journal of General Systems</i> , 2018, 47, 244-262. | 2.5 | 5 |
| 17 | Bifurcations from a center at infinity in 3D piecewise linear systems with two zones. <i>Physica D: Nonlinear Phenomena</i> , 2020, 402, 132280. | 2.8 | 4 |
| 18 | A value for games on colored communication structures. <i>Operational Research</i> , 0, , 1. | 2.0 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Considerations on the non-active power using geometric algebra. , 2011, , . | | 1 |
| 20 | 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 |
| 21 | Cooperative games with nontransferable utility on antimatroids. International Journal of General Systems, 2018, 47, 613-631. | 2.5 | 1 |
| 22 | The Banzhaf value for games in formal contexts. International Journal of General Systems, 0, , 1-17. | 2.5 | 1 |
| 23 | Non-active power multivector. , 2010, , . | | 0 |
| 24 | The cg-average tree value for games on cycle-free fuzzy communication structures. Top, 2019, 27, 456-478. | 1.6 | 0 |
| 25 | A Symmetric Banzhaf Cooperation Value for Games with a Proximity Relation among the Agents. Symmetry, 2020, 12, 1196. | 2.2 | 0 |
| 26 | Augmenting and Decreasing Systems. Studies in Systems, Decision and Control, 2019, , 489-528. | 1.0 | 0 |