Maria Gomez-Rua

List of Publications by Year
in descending order

15 papers	184 citations	1040056 9 h-index	1125743 13 g-index
15 all docs	15 docs citations	15 times ranked	96 citing authors

#	Article	IF	Citations
1	The axiomatic approach to three values in games with coalition structure. European Journal of Operational Research, 2010, 207, 795-806.	5.7	32
2	Sharing the costs of cleaning a river: the Upstream Responsibility rule. Games and Economic Behavior, 2015, 90, 134-150.	0.8	23
3	River flooding risk prevention: A cooperative game theory approach. Journal of Environmental Management, 2019, 248, 109284.	7.8	23
4	Balanced per capita contributions and level structure ofÂcooperation. Top, 2011, 19, 167-176.	1.6	18
5	Sharing a polluted river through environmental taxes. SERIEs, 2013, 4, 137-153.	1.4	16
6	A new rule for source connection problems. European Journal of Operational Research, 2014, 234, 780-788.	5.7	14
7	Minimum cost spanning tree problems with groups. Economic Theory, 2010, 43, 227-262.	0.9	12
8	Merge-proofness in minimum cost spanning tree problems. International Journal of Game Theory, 2011, 40, 309-329.	0.5	11
9	Allocating costs in set covering problems. European Journal of Operational Research, 2020, 284, 1074-1087.	5.7	10
10	A cost allocation rule for -hop minimum cost spanning tree problems. Operations Research Letters, 2012, 40, 52-55.	0.7	8
11	A monotonic and merge-proof rule in minimum cost spanning tree situations. Economic Theory, 2017, 63, 813-826.	0.9	8
12	An axiomatic approach in minimum cost spanning tree problems with groups. Annals of Operations Research, 2015, 225, 45-63.	4.1	5
13	Allocating the costs of cleaning a river: expected responsibility versus median responsibility. International Journal of Game Theory, 2021, 50, 185-214.	0.5	3
14	Bargaining and membership. Top, 2014, 22, 800-814.	1.6	1
15	A Cooperative Game for Upstreamâ€“Downstream River Flooding Risk Prevention in Four European River Basins. Handbook of Environmental Chemistry, 2021, , 1.	0.4	0