Anna Khmelnitskaya

List of Publications by Year
in descending order

22	226	1307594 7	1058476 14
papers	citations	h-index	g-index

24	24	24	101
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Values for rooted-tree and sink-tree digraph games and sharing a river. Theory and Decision, 2010, 69, 657-669.	1.0	43
2	Owen coalitional value without additivity axiom. Mathematical Methods of Operations Research, 2007, 66, 255-261.	1.0	40
3	An efficient and fair solution for communication graph games. Economics Letters, 2012, 117, 786-789.	1.9	30
4	The Shapley value for directed graph games. Operations Research Letters, 2016, 44, 143-147.	0.7	23
5	Social choice with independent subgroup utility scales. Social Choice and Welfare, 2000, 17, 739-748.	0.8	15
6	Values for games with two-level communication structures. Discrete Applied Mathematics, 2014, 166, 34-50.	0.9	9
7	Marginalist and efficient values for TU games. Mathematical Social Sciences, 1999, 38, 45-54.	0.5	8
8	1-concave basis for TU games and the library game. Top, 2012, 20, 578-591.	1.6	8
9	An Owen-type value for games with two-level communication structure. Annals of Operations Research, 2016, 243, 179-198.	4.1	8
10	Semiproportional values for TU games. Mathematical Methods of Operations Research, 2003, 57, 495-511.	1.0	6
11	Tree, web and average web values for cycle-free directed graph games. European Journal of Operational Research, 2014, 235, 233-246.	5.7	6
12	The Average Covering Tree Value for Directed Graph Games. SSRN Electronic Journal, 0, , .	0.4	6
13	Shapley value for constant-sum games. International Journal of Game Theory, 2003, 32, 223-227.	0.5	5
14	The prenucleolus and the prekernel for games with communication structures. Mathematical Methods of Operations Research, 2013, 78, 285-299.	1.0	5
15	On 1-convexity and nucleolus of co-insurance games. Insurance: Mathematics and Economics, 2011, 48, 217-225.	1.2	3
16	Two-step values for games with two-level communication structure. Journal of Combinatorial Optimization, 2018, 35, 563-587.	1.3	3
17	The average tree value for hypergraph games. Mathematical Methods of Operations Research, 2021, 94, 437-460.	1.0	3
18	A Social Capital Index. , 2011, , .		1

#	Article	IF	Citations
19	A Comment on Dehez and Tellone, â€œDataÂgames:ÂsharingÂpublicÂgoodsÂwithÂexclusionâ€• Journal of Public Economic Theory, 2017, 19, 264-265.	1.1	1
20	The average covering tree value for directed graph games. Journal of Combinatorial Optimization, 2020, 39, 315-333.	1.3	1
21	The Shapley Value for Directed Graph Games. SSRN Electronic Journal, 0, , .	0.4	1
22	Existence of a Dictatorial Subgroup in Social Choice with Independent Subgroup Utility Scales, an Alternative Proof. Theory and Decision Library Series C, Game Theory, Mathematical Programming and Operations Research, 2010, , 111-123.	0.2	0