

Roy Schwartz

List of Publications by Year in descending order

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10
papers

278
citations

2258059

3
h-index

2272923

4
g-index

10
all docs

10
docs citations

10
times ranked

207
citing authors

#	ARTICLE	IF	CITATIONS
1	A Unified Continuous Greedy Algorithm for Submodular Maximization. , 2011, , .		125
2	Submodular Maximization with Cardinality Constraints. , 2014, , .		62
3	Simplex partitioning via exponential clocks and the multiway cut problem. , 2013, , .		30
4	Min-Max Graph Partitioning and Small Set Expansion. SIAM Journal on Computing, 2014, 43, 872-904.	1.0	19
5	Comparing Apples and Oranges: Query Trade-off in Submodular Maximization. Mathematics of Operations Research, 2017, 42, 308-329.	1.3	19
6	Simplex Transformations and the Multiway Cut Problem. , 2017, , .		10
7	Local Guarantees in Graph Cuts and Clustering. Lecture Notes in Computer Science, 2017, , 136-147.	1.3	10
8	A simple algorithm for the multiway cut problem. Operations Research Letters, 2019, 47, 587-593.	0.7	3
9	Simplex Transformations and the Multiway Cut Problem. Mathematics of Operations Research, 2021, 46, 757-771.	1.3	0
10	The metric relaxation for 0 -extension admits an $\hat{\epsilon}(\log 2/3 k)$ gap. , 2021, , .		0