

# Roy Schwartz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11940346/publications.pdf>

Version: 2024-02-01

10  
papers

278  
citations

2258059

3  
h-index

2272923

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g-index

10  
all docs

10  
docs citations

10  
times ranked

207  
citing authors

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