

# Aritanan Gruber

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1161517/publications.pdf>

Version: 2024-02-01

5  
papers

127  
citations

1937457

4  
h-index

2272820

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

109  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quadratic reformulations of nonlinear binary optimization problems. <i>Mathematical Programming</i> , 2017, 162, 115-144.	1.6	39
2	Quadratization of symmetric pseudo-Boolean functions. <i>Discrete Applied Mathematics</i> , 2016, 203, 1-12.	0.5	14
3	A Hypergraph-Based Reduction for Higher-Order Binary Markov Random Fields. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2015, 37, 1387-1395.	9.7	12
4	Hardness results for approximate pure Horn CNF formulae minimization. <i>Annals of Mathematics and Artificial Intelligence</i> , 2014, 71, 327-363.	0.9	6
5	A graph cut algorithm for higher-order Markov Random Fields. , 2011, , .		56