

# Takashi Imamichi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11328971/publications.pdf>

Version: 2024-02-01

7  
papers

236  
citations

1937685

4  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

165  
citing authors

#	ARTICLE	IF	CITATIONS
1	An exact strip packing algorithm based on canonical forms. Computers and Operations Research, 2012, 39, 2991-3011.	4.0	18
2	Efficient branch-and-bound algorithms for weighted MAX-2-SAT. Mathematical Programming, 2011, 127, 297-343.	2.4	0
3	Exact algorithms for the two-dimensional strip packing problem with and without rotations. European Journal of Operational Research, 2009, 198, 73-83.	5.7	97
4	Solving the irregular strip packing problem via guided local search for overlap minimization. International Transactions in Operational Research, 2009, 16, 661-683.	2.7	31
5	An iterated local search algorithm based on nonlinear programming for the irregular strip packing problem. Discrete Optimization, 2009, 6, 345-361.	0.9	76
6	Designing Algorithms with Multi-sphere Scheme. , 2008, , .		4
7	A Multi-sphere Scheme for 2D and 3D Packing Problems. , 2007, , 207-211.		10