

Ricardo Andrade

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4296429/publications.pdf>

Version: 2024-02-01

8
papers

5,929
citations

1464605

7
h-index

1905433

7
g-index

9
all docs

9
docs citations

9
times ranked

8230
citing authors

#	ARTICLE	IF	CITATIONS
1	BachBerry: BACterial Hosts for production of Bioactive phenolics from bERRY fruits. <i>Phytochemistry Reviews</i> , 2018, 17, 291-326.	3.1	12
2	Two-stage two-dimensional guillotine cutting stock problems with usable leftover. <i>International Transactions in Operational Research</i> , 2016, 23, 121-145.	1.8	32
3	Enumeration of minimal stoichiometric precursor sets in metabolic networks. <i>Algorithms for Molecular Biology</i> , 2016, 11, 25.	0.3	13
4	Incremental Complexity of a Bi-objective Hypergraph Transversal Problem. <i>Lecture Notes in Computer Science</i> , 2015, , 202-213.	1.0	0
5	MIP models for two-dimensional non-guillotine cutting problems with usable leftovers. <i>Journal of the Operational Research Society</i> , 2014, 65, 1649-1663.	2.1	19
6	Symmetry-breaking constraints for packing identical rectangles within polyhedra. <i>Optimization Letters</i> , 2013, 7, 375-405.	0.9	9
7	P<scp>ACKMOL</scp>: A package for building initial configurations for molecular dynamics simulations. <i>Journal of Computational Chemistry</i> , 2009, 30, 2157-2164.	1.5	5,831
8	Estimation of the thickness and the optical parameters of several stacked thin films using optimization. <i>Applied Optics</i> , 2008, 47, 5208.	2.1	13