

Adrien Rougny

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

101
citations

1937685

4
h-index

1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

237
citing authors

#	ARTICLE	IF	CITATIONS
1	Systems Biology Graphical Notation: Process Description language Level 1 Version 2.0. Journal of Integrative Bioinformatics, 2019, 16, .	1.5	43
2	Systems biology graphical notation markup language (SBGNML) version 0.3. Journal of Integrative Bioinformatics, 2020, 17, .	1.5	21
3	The Systems Biology Graphical Notation: Current Status and Applications in Systems Medicine. , 2021, , 372-381.		6
4	Qualitative dynamics semantics for SBGN process description. BMC Systems Biology, 2016, 10, 42.	3.0	5
5	Production of recombinant extracellular cholesterol esterase using consistently active promoters in Burkholderia stabilis. Bioscience, Biotechnology and Biochemistry, 2019, 83, 1974-1984.	1.3	5
6	A logic-based method to build signaling networks and propose experimental plans. Scientific Reports, 2018, 8, 7830.	3.3	4
7	SBGN Bricks Ontology as a tool to describe recurring concepts in molecular networks. Briefings in Bioinformatics, 2021, 22, .	6.5	4
8	A detailed map of coupled circadian clock and cell cycle with qualitative dynamics validation. BMC Bioinformatics, 2021, 22, 240.	2.6	4
9	sbgnTikZ—a TikZ library to draw SBGN maps. Bioinformatics, 2019, 35, 4499-4500.	4.1	3
10	Reusability and composability in process description maps: RAS→RAF→MEK→ERK signalling. Briefings in Bioinformatics, 2021, 22, .	6.5	3
11	Completing SBGN-AF Networks by Logic-Based Hypothesis Finding. Lecture Notes in Computer Science, 2014, , 165-179.	1.3	2