

Lucy Ham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/84867/publications.pdf>

Version: 2024-02-01

8
papers

161
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Extrinsic Noise and Heavy-Tailed Laws in Gene Expression. <i>Physical Review Letters</i> , 2020, 124, 108101.	7.8	48
2	Noise distorts the epigenetic landscape and shapes cell-fate decisions. <i>Cell Systems</i> , 2022, 13, 83-102.e6.	6.2	37
3	Exactly solvable models of stochastic gene expression. <i>Journal of Chemical Physics</i> , 2020, 152, 144106.	3.0	31
4	Pathway dynamics can delineate the sources of transcriptional noise in gene expression. <i>ELife</i> , 2021, 10, .	6.0	28
5	Gap theorems for robust satisfiability: Boolean CSPs and beyond. <i>Theoretical Computer Science</i> , 2017, 676, 69-91.	0.9	6
6	Axiomatisability and hardness for universal Horn classes of hypergraphs. <i>Algebra Universalis</i> , 2018, 79, 1.	0.3	6
7	Relativised Homomorphism Preservation at the Finite Level. <i>Studia Logica</i> , 2017, 105, 761-786.	0.6	1
8	All or Nothing: Toward a Promise Problem Dichotomy for Constraint Problems. <i>Lecture Notes in Computer Science</i> , 2017, , 139-156.	1.3	1