

Lishibanya Mohapatra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9255688/publications.pdf>

Version: 2024-02-01

5
papers

152
citations

1937685

4
h-index

2272923

4
g-index

10
all docs

10
docs citations

10
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	A Probabilistic Approach to Growth Networks. <i>Operations Research</i> , 2022, 70, 3386-3402.	1.9	0
2	Length regulation of multiple flagella that self-assemble from a shared pool of components. <i>ELife</i> , 2019, 8, .	6.0	28
3	The Limiting-Pool Mechanism Fails to Control the Size of Multiple Organelles. <i>Cell Systems</i> , 2017, 4, 559-567.e14.	6.2	39
4	Design Principles of Length Control of Cytoskeletal Structures. <i>Annual Review of Biophysics</i> , 2016, 45, 85-116.	10.0	54
5	Antenna Mechanism of Length Control of Actin Cables. <i>PLoS Computational Biology</i> , 2015, 11, e1004160.	3.2	27