

Ahm Mahfuzur Rahman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6810260/publications.pdf>

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6
papers

564
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

1223
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation and Design of Genome-Wide CRISPR/SpCas9 Knockout Screens. <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 2719-2727.	1.8	417
2	Systematic mapping of genetic interactions for de novo fatty acid synthesis identifies C12orf49 as a regulator of lipid metabolism. <i>Nature Metabolism</i> , 2020, 2, 499-513.	11.9	72
3	Environmental robustness of the global yeast genetic interaction network. <i>Science</i> , 2021, 372, .	12.6	40
4	A Genome-Wide Screen Reveals a Role for the HIR Histone Chaperone Complex in Preventing Mislocalization of Budding Yeast CENP-A. <i>Genetics</i> , 2018, 210, 203-218.	2.9	20
5	A method for benchmarking genetic screens reveals a predominant mitochondrial bias. <i>Molecular Systems Biology</i> , 2021, 17, e10013.	7.2	8
6	İ,-SGA: synthetic genetic array analysis for systematically screening and quantifying trigenic interactions in yeast. <i>Nature Protocols</i> , 2021, 16, 1219-1250.	12.0	6