

# Felix Jonas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1060092/publications.pdf>

Version: 2024-02-01

10  
papers

173  
citations

1478505

6  
h-index

1372567

10  
g-index

15  
all docs

15  
docs citations

15  
times ranked

267  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rethinking cell growth models. FEMS Yeast Research, 2016, 16, fow081.	2.3	42
2	Iron affects Ire1 clustering propensity and the amplitude of endoplasmic reticulum stress signaling. Journal of Cell Science, 2017, 130, 3222-3233.	2.0	35
3	Evolution of binding preferences among whole-genome duplicated transcription factors. ELife, 2022, 11, .	6.0	34
4	Measurement of histone replacement dynamics with genetically encoded exchange timers in yeast. Nature Biotechnology, 2021, 39, 1434-1443.	17.5	15
5	A regulatory phosphorylation site on Mec1 controls chromatin occupancy of RNA polymerases during replication stress. EMBO Journal, 2021, 40, e108439.	7.8	14
6	A Visual Framework for Classifying Determinants of Cell Size. Cell Reports, 2018, 25, 3519-3529.e2.	6.4	11
7	Rtt109 slows replication speed by histone N-terminal acetylation. Genome Research, 2021, 31, 426-435.	5.5	7
8	Accumulation of <i>cis</i> - and <i>trans</i> -regulatory variations is associated with phenotypic divergence of a complex trait between yeast species. G3: Genes, Genomes, Genetics, 2021, 11, .	1.8	6
9	Generation and timing of graded responses to morphogen gradients. Development (Cambridge), 2021, 148, .	2.5	5
10	Rtt109 promotes nucleosome replacement ahead of the replication fork. Genome Research, 2022, 32, 1089-1098.	5.5	1