

# Samuel Rogers

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4954983/publications.pdf>

Version: 2024-02-01

14  
papers

1,122  
citations

840776

11  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

3370  
citing authors

#	ARTICLE	IF	CITATIONS
1	BRG1 knockdown inhibits proliferation through multiple cellular pathways in prostate cancer. <i>Clinical Epigenetics</i> , 2021, 13, 37.	4.1	14
2	Chromatin mobility and relocation in DNA repair. <i>Trends in Cell Biology</i> , 2021, 31, 843-855.	7.9	35
3	Cyclin E2 Promotes Whole Genome Doubling in Breast Cancer. <i>Cancers</i> , 2020, 12, 2268.	3.7	15
4	The mTOR pathway: Implications for DNA replication. <i>Progress in Biophysics and Molecular Biology</i> , 2019, 147, 17-25.	2.9	31
5	MASTL overexpression promotes chromosome instability and metastasis in breast cancer. <i>Oncogene</i> , 2018, 37, 4518-4533.	5.9	45
6	SnapShot: Phosphoregulation of Mitosis. <i>Cell</i> , 2017, 169, 1358-1358.e1.	28.9	12
7	PP1 initiates the dephosphorylation of MASTL, triggering mitotic exit and bistability in human cells. <i>Journal of Cell Science</i> , 2016, 129, 1340-54.	2.0	44
8	Mechanisms regulating phosphatase specificity and the removal of individual phosphorylation sites during mitotic exit. <i>BioEssays</i> , 2016, 38, S24-32.	2.5	26
9	Mechanisms regulating phosphatase specificity and the removal of individual phosphorylation sites during mitotic exit. <i>Inside the Cell</i> , 2016, 1, 27-35.	0.4	0
10	Dataset from the global phosphoproteomic mapping of early mitotic exit in human cells. <i>Data in Brief</i> , 2015, 5, 45-52.	1.0	8
11	Global Phosphoproteomic Mapping of Early Mitotic Exit in Human Cells Identifies Novel Substrate Dephosphorylation Motifs. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 2194-2212.	3.8	63
12	Cyclin E2 is the predominant E-cyclin associated with NPAT in breast cancer cells. <i>Cell Division</i> , 2015, 10, 1.	2.4	17
13	Partial inhibition of Cdk1 in G <sub>2</sub> phase overrides the SAC and decouples mitotic events. <i>Cell Cycle</i> , 2014, 13, 1400-1412.	2.6	773
14	Stressing Mitosis to Death. <i>Frontiers in Oncology</i> , 2014, 4, 140.	2.8	39