Cosetta Bertoli

List of Publications by Year
in descending order

12	1,930	1163117 8	1281871 11
papers	citations	h-index	g-index

17	17	17	3319
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Control of cell cycle transcription during G1 and S phases. Nature Reviews Molecular Cell Biology, 2013, 14, 518-528.	37.0	1,095
2	Cell cycle control in cancer. Nature Reviews Molecular Cell Biology, 2022, 23, 74-88.	37.0	499
3	A G1â€like state allows <scp>HIV</scp> â€1 to bypass <scp>SAMHD</scp> 1 restriction in macrophages. EMBO Journal, 2017, 36, 604-616.	7.8	82
4	Induction of APOBEC3 Exacerbates DNA Replication Stress and Chromosomal Instability in Early Breast and Lung Cancer Evolution. Cancer Discovery, 2021, 11, 2456-2473.	9.4	74
5	Chk1 Inhibits E2F6 Repressor Function in Response to Replication Stress to Maintain Cell-Cycle Transcription. Current Biology, 2013, 23, 1629-1637.	3.9	60
6	Sustained E2F-Dependent Transcription Is a Key Mechanism to Prevent Replication-Stress-Induced DNA Damage. Cell Reports, 2016, 15, 1412-1422.	6.4	52
7	EZH2-Deficient T-cell Acute Lymphoblastic Leukemia Is Sensitized to CHK1 Inhibition through Enhanced Replication Stress. Cancer Discovery, 2020, 10, 998-1017.	9.4	29
8	E2F-dependent transcription determines replication capacity and S phase length. Nature Communications, 2020, 11, 3503.	12.8	22
9	Turning cell cycle entry on its head. ELife, 2014, 3, e03475.	6.0	10
10	Vaccinia Virus Arrests and Shifts the Cell Cycle. Viruses, 2022, 14, 431.	3.3	3
11	Control of S phase duration: a replication capacity model with E2F transcription at its heart. Molecular and Cellular Oncology, 2021, 8, 1839294.	0.7	1
12	A ferrocene-containing nucleoside analogue targets DNA replication in pancreatic cancer cells. Metallomics, 2022, 14, .	2.4	1