

# Richard S Maser

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10417545/publications.pdf>

Version: 2024-02-01

20  
papers

7,318  
citations

394421

19  
h-index

752698

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

8544  
citing authors

#	ARTICLE	IF	CITATIONS
1	SCFFBW7 regulates cellular apoptosis by targeting MCL1 for ubiquitylation and destruction. Nature, 2011, 471, 104-109.	27.8	558
2	Telomere dysfunction induces metabolic and mitochondrial compromise. Nature, 2011, 470, 359-365.	27.8	1,093
3	Telomere dysfunction promotes genome instability and metastatic potential in a K-ras p53 mouse model of lung cancer. Carcinogenesis, 2008, 29, 747-753.	2.8	47
4	DNA-Dependent Protein Kinase Catalytic Subunit Is Not Required for Dysfunctional Telomere Fusion and Checkpoint Response in the Telomerase-Deficient Mouse. Molecular and Cellular Biology, 2007, 27, 2253-2265.	2.3	65
5	Alu elements mediate MYB gene tandem duplication in human T-ALL. Journal of Experimental Medicine, 2007, 204, 3059-3066.	8.5	85
6	Chromosomally unstable mouse tumours have genomic alterations similar to diverse human cancers. Nature, 2007, 447, 966-971.	27.8	355
7	Telomere Induced Senescence: End Game Signaling. Current Molecular Medicine, 2005, 5, 145-152.	1.3	12
8	Telomeres and the DNA damage response: why the fox is guarding the henhouse. DNA Repair, 2004, 3, 979-988.	2.8	62
9	Telomere-based crisis: functional differences between telomerase activation and ALT in tumor progression. Genes and Development, 2003, 17, 88-100.	5.9	159
10	Take care of your chromosomes lest cancer take care of you. Cancer Cell, 2003, 3, 4-6.	16.8	29
11	Telomere dysfunction and Atm deficiency compromises organ homeostasis and accelerates ageing. Nature, 2003, 421, 643-648.	27.8	365
12	Telomere dysfunction provokes regional amplification and deletion in cancer genomes. Cancer Cell, 2002, 2, 149-155.	16.8	223
13	Keeping telomerase in its place. Nature Medicine, 2002, 8, 934-936.	30.7	23
14	Connecting Chromosomes, Crisis, and Cancer. Science, 2002, 297, 565-569.	12.6	516
15	An alternative mode of translation permits production of a variant NBS1 protein from the common Nijmegen breakage syndrome allele. Nature Genetics, 2001, 27, 417-421.	21.4	199
16	Mre11 Complex and DNA Replication: Linkage to E2F and Sites of DNA Synthesis. Molecular and Cellular Biology, 2001, 21, 6006-6016.	2.3	199
17	ATM phosphorylates p95/nbs1 in an S-phase checkpoint pathway. Nature, 2000, 404, 613-617.	27.8	738
18	The DNA Double-Strand Break Repair Gene hMRE11 Is Mutated in Individuals with an Ataxia-Telangiectasia-like Disorder. Cell, 1999, 99, 577-587.	28.9	986

#	ARTICLE	IF	CITATIONS
19	The hMre11/hRad50 Protein Complex and Nijmegen Breakage Syndrome: Linkage of Double-Strand Break Repair to the Cellular DNA Damage Response. <i>Cell</i> , 1998, 93, 477-486.	28.9	1,138
20	In Situ Visualization of DNA Double-Strand Break Repair in Human Fibroblasts. <i>Science</i> , 1998, 280, 590-592.	12.6	466