

Norman Sharpless

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

3,848
citations

706676

14
h-index

1051228

16
g-index

17
all docs

17
docs citations

17
times ranked

7635
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapy-Induced Senescence: Opportunities to Improve Anticancer Therapy. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1285-1298.	3.0	156
2	Cancer Informatics for Cancer Centers: Scientific Drivers for Informatics, Data Science, and Care in Pediatric, Adolescent, and Young Adult Cancer. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 881-896.	1.0	3
3	Advancing progress for patients with cancer through small business innovation research. <i>Journal of Clinical Investigation</i> , 2020, 130, 3339-3341.	3.9	0
4	Cells exhibiting strong <i>p16^{INK4a}</i> promoter activation in vivo display features of senescence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2603-2611.	3.3	218
5	Expression of <i>p16^{INK4a}</i> is a biomarker of chondrocyte aging but does not cause osteoarthritis. <i>Aging Cell</i> , 2018, 17, e12771.	3.0	111
6	Transient CDK4/6 inhibition protects hematopoietic stem cells from chemotherapy-induced exhaustion. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	107
7	mTOR Signaling in Melanoma: Oncogene-Induced Pseudo-Senescence?. <i>Cancer Cell</i> , 2015, 27, 3-5.	7.7	9
8	Mutation-Specific RAS Oncogenicity Explains NRAS Codon 61 Selection in Melanoma. <i>Cancer Discovery</i> , 2014, 4, 1418-1429.	7.7	174
9	Targeted next generation sequencing identifies clinically actionable mutations in patients with melanoma. <i>Pigment Cell and Melanoma Research</i> , 2014, 27, 653-663.	1.5	31
10	Expression of Linear and Novel Circular Forms of an INK4/ARF-Associated Non-Coding RNA Correlates with Atherosclerosis Risk. <i>PLoS Genetics</i> , 2010, 6, e1001233.	1.5	789
11	INK4/ARF Transcript Expression Is Associated with Chromosome 9p21 Variants Linked to Atherosclerosis. <i>PLoS ONE</i> , 2009, 4, e5027.	1.1	217
12	Stem Cell Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 202-204.	1.7	17
13	How stem cells age and why this makes us grow old. <i>Nature Reviews Molecular Cell Biology</i> , 2007, 8, 703-713.	16.1	779
14	The mighty mouse: genetically engineered mouse models in cancer drug development. <i>Nature Reviews Drug Discovery</i> , 2006, 5, 741-754.	21.5	557
15	INK4a/ARF: A multifunctional tumor suppressor locus. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 576, 22-38.	0.4	350
16	The differential impact of <i>p16INK4a</i> or <i>p19ARF</i> deficiency on cell growth and tumorigenesis. <i>Oncogene</i> , 2004, 23, 379-385.	2.6	196
17	<i>Ink4a/Arf</i> links senescence and aging. <i>Experimental Gerontology</i> , 2004, 39, 1751-1759.	1.2	134