

Ilgen Mender

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

883
citations

623574

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h-index

794469

19
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22
all docs

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docs citations

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times ranked

1432
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of the Human Telomerase Gene TERT by Telomere Position Effect ⁺ Over Long Distances (TPE-OLD): Implications for Aging and Cancer. PLoS Biology, 2016, 14, e2000016.	2.6	140
2	A method for measuring the distribution of the shortest telomeres in cells and tissues. Nature Communications, 2017, 8, 1356.	5.8	123
3	Induction of Telomere Dysfunction Mediated by the Telomerase Substrate Precursor 6-Thio-2 ⁺ -Deoxyguanosine. Cancer Discovery, 2015, 5, 82-95.	7.7	113
4	Telomere Stress Potentiates STING-Dependent Anti-tumor Immunity. Cancer Cell, 2020, 38, 400-411.e6.	7.7	70
5	NOVA1 regulates hTERT splicing and cell growth in non-small cell lung cancer. Nature Communications, 2018, 9, 3112.	5.8	63
6	Telomere Restriction Fragment (TRF) Analysis. Bio-protocol, 2015, 5, .	0.2	49
7	Telomerase Repeated Amplification Protocol (TRAP). Bio-protocol, 2015, 5, .	0.2	48
8	Exploiting TERT dependency as a therapeutic strategy for NRAS-mutant melanoma. Oncogene, 2018, 37, 4058-4072.	2.6	42
9	Induced Telomere Damage to Treat Telomerase Expressing Therapy-Resistant Pediatric Brain Tumors. Molecular Cancer Therapeutics, 2018, 17, 1504-1514.	1.9	42
10	Telomerase-Mediated Strategy for Overcoming Non ⁺ Small Cell Lung Cancer Targeted Therapy and Chemotherapy Resistance. Neoplasia, 2018, 20, 826-837.	2.3	40
11	Induction of Telomere Dysfunction Prolongs Disease Control of Therapy-Resistant Melanoma. Clinical Cancer Research, 2018, 24, 4771-4784.	3.2	29
12	Telomere Dysfunction Induced Foci (TIF) Analysis. Bio-protocol, 2015, 5, .	0.2	27
13	Imetelstat (a telomerase antagonist) exerts off-target effects on the cytoskeleton. International Journal of Oncology, 2013, 42, 1709-1715.	1.4	26
14	A novel telomerase substrate precursor rapidly induces telomere dysfunction in telomerase positive cancer cells but not telomerase silent normal cells. Oncoscience, 2015, 2, 693-695.	0.9	25
15	A primary melanoma and its asynchronous metastasis highlight the role of <i>BRAF</i> , <i>CDKN2A</i> , and <i>TERT</i> . Journal of Cutaneous Pathology, 2015, 42, 108-117.	0.7	12
16	Proliferation of adult human bronchial epithelial cells without a telomere maintenance mechanism for over 200 population doublings. FASEB Journal, 2020, 34, 386-398.	0.2	10
17	<i>SLC43A3</i> Is a Biomarker of Sensitivity to the Telomeric DNA Damage Mediator 6-Thio-2 ⁺ -Deoxyguanosine. Cancer Research, 2020, 80, 929-936.	0.4	10
18	A Modified Nucleoside 6-Thio-2 ⁺ -Deoxyguanosine Exhibits Antitumor Activity in Gliomas. Clinical Cancer Research, 2021, 27, 6800-6814.	3.2	10

#	ARTICLE	IF	CITATIONS
19	How can I protect my telomeres and slow aging?. <i>Biyokimya Dergisi</i> , 2017, 42, 587-590.	0.1	3
20	697â€...Telomerase-driven telomeric DNA modification in cancer cells leads to efficient induction of cGAS-mediated innate and adoptive immune responses. , 2021, 9, A725-A725.		0