Raffaella Di Micco

List of Publications by Year
in descending order

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19 papers	4,244 citations	687363 13 h-index	794594 19 g-index
20 all docs	20 docs citations	20 times ranked	6900 citing authors

#	Article	IF	Citations
1	DNA damage contributes to neurotoxic inflammation in Aicardi-GoutiÃ¨res syndrome astrocytes. Journal of Experimental Medicine, 2022, 219, .	8.5	35
2	Follicular helper T cell signature of replicative exhaustion, apoptosis, and senescence in common variable immunodeficiency. European Journal of Immunology, 2022, 52, 1171-1189.	2.9	9
3	Cellular senescence in ageing: from mechanisms to therapeutic opportunities. Nature Reviews Molecular Cell Biology, 2021, 22, 75-95.	37.0	812
4	Premature Senescence and Increased Oxidative Stress in the Thymus of Down Syndrome Patients. Frontiers in Immunology, 2021, 12, 669893.	4.8	15
5	Oncogene-induced senescence in hematopoietic progenitors features myeloid restricted hematopoiesis, chronic inflammation and histiocytosis. Nature Communications, 2021, 12, 4559.	12.8	17
6	Precise Gene Editing Preserves Hematopoietic Stem Cell Function following Transient p53-Mediated DNA Damage Response. Cell Stem Cell, 2019, 24, 551-565.e8.	11.1	237
7	An earlyâ€senescence state in aged mesenchymal stromal cells contributes to hematopoietic stem and progenitor cell clonogenic impairment through the activation of a proâ€inflammatory program. Aging Cell, 2019, 18, e12933.	6.7	114
8	De(bar)coding aged hematopoiesis in primates. Blood, 2018, 131, 1157-1159.	1.4	1
9	p53 activation: a checkpoint for precision genome editing?. Genome Medicine, 2018, 10, 66.	8.2	11
10	Harnessing BET Inhibitor Sensitivity Reveals AMIGO2 as a Melanoma Survival Gene. Molecular Cell, 2017, 68, 731-744.e9.	9.7	90
11	Sensing the Breaks: Cytosolic Chromatin in Senescence and Cancer. Trends in Molecular Medicine, 2017, 23, 1067-1070.	6.7	8
12	Control of Embryonic Stem Cell Identity by BRD4-Dependent Transcriptional Elongation of Super-Enhancer-Associated Pluripotency Genes. Cell Reports, 2014, 9, 234-247.	6.4	181
13	Crosstalk between chromatin state and DNA damage response in cellular senescence and cancer. Nature Reviews Cancer, 2012, 12, 709-720.	28.4	181
14	Oncogene-induced telomere dysfunction enforces cellular senescence in human cancer precursor lesions. EMBO Journal, 2012, 31, 2839-2851.	7.8	200
15	Interplay between oncogene-induced DNA damage response and heterochromatin in senescence and cancer. Nature Cell Biology, 2011, 13, 292-302.	10.3	294
16	miR-30b/30d Regulation of GalNAc Transferases Enhances Invasion and Immunosuppression during Metastasis. Cancer Cell, 2011, 20, 104-118.	16.8	314
17	DNA damage response activation in mouse embryonic fibroblasts undergoing replicative senescence and following spontaneous immortalization. Cell Cycle, 2008, 7, 3601-3606.	2.6	76
18	Breaking news: high-speed race ends in arrest â€“ how oncogenes induce senescence. Trends in Cell Biology, 2007, 17, 529-536.	7.9	73

#	Article	IF	Citations
19	Oncogene-induced senescence is a DNA damage response triggered by DNA hyper-replication. Nature, 2006, 444, 638-642.	27.8	1,576