

Daniel Muñoz-España

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

4,534
citations

759233

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h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

6038
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular senescence. , 2022, , 3-26.		0
2	Activatable senoprobes and senolytics: Novel strategies to detect and target senescent cells. Mechanisms of Ageing and Development, 2022, 202, 111618.	4.6	16
3	Size-tuneable and immunocompatible polymer nanocarriers for drug delivery in pancreatic cancer. Nanoscale, 2022, 14, 6656-6669.	5.6	5
4	Brain Cell Senescence: A New Therapeutic Target for the Acute Treatment of Ischemic Stroke. Journal of Neuropathology and Experimental Neurology, 2022, 81, 614-620.	1.7	8
5	SARS-CoV-2-induced senescence as a potential therapeutic target. European Respiratory Journal, 2022, 60, 2201101.	6.7	2
6	Cellular senescence in cancer: from mechanisms to detection. Molecular Oncology, 2021, 15, 2634-2671.	4.6	78
7	A guide to assessing cellular senescence <i>in vitro</i> and <i>in vivo</i> . FEBS Journal, 2021, 288, 56-80.	4.7	251
8	Dual-Specificity Phosphatase 1 (DUSP1) Has a Central Role in Redox Homeostasis and Inflammation in the Mouse Cochlea. Antioxidants, 2021, 10, 1351.	5.1	11
9	A Two-Photon Probe Based on Naphthalimide-Styrene Fluorophore for the <i>In Vivo</i> Tracking of Cellular Senescence. Analytical Chemistry, 2021, 93, 3052-3060.	6.5	29
10	Galactose conjugation of Navitoclax as an efficient strategy to increase senolytic specificity and reduce platelet toxicity. Aging Cell, 2020, 19, e13142.	6.7	131
11	Small Extracellular Vesicles Are Key Regulators of Non-cell Autonomous Intercellular Communication in Senescence via the Interferon Protein IFITM3. Cell Reports, 2019, 27, 3956-3971.e6.	6.4	187
12	Targeting senescent cells in translational medicine. EMBO Molecular Medicine, 2019, 11, e10234.	6.9	194
13	In situ evidence of cellular senescence in Thymic Epithelial Cells (TECs) during human thymic involution. Mechanisms of Ageing and Development, 2019, 177, 88-90.	4.6	28
14	A versatile drug delivery system targeting senescent cells. EMBO Molecular Medicine, 2018, 10, .	6.9	204
15	Robust, universal biomarker assay to detect senescent cells in biological specimens. Aging Cell, 2017, 16, 192-197.	6.7	179
16	An OFF-ON Two-Photon Fluorescent Probe for Tracking Cell Senescence <i>in Vivo</i> . Journal of the American Chemical Society, 2017, 139, 8808-8811.	13.7	138
17	Cellular senescence: from physiology to pathology. Nature Reviews Molecular Cell Biology, 2014, 15, 482-496.	37.0	1,979
18	Programmed Cell Senescence during Mammalian Embryonic Development. Cell, 2013, 155, 1104-1118.	28.9	1,081