Maria Salazar

List of Publications by Year in Descending Order

42 papers	7,278 citations	28 h-index	44 g-index
44 ext. papers	8,345 ext. citations	8.1 avg, IF	4.88 L-index

#	Paper	IF	Citations
42	Self-Compassion and Social Connectedness as Predictors of Peace and Meaning during Spain's Initial COVID-19 Lockdown. *Religions*, **2021**, 12, 683	0.6	2
41	Transient exposure to miR-203 enhances the differentiation capacity of established pluripotent stem cells. *EMBO Journal*, **2020**, 39, e104324	13	10
40	Detection of novel fusion-transcripts by RNA-Seq in T-cell lymphoblastic lymphoma. *Scientific Reports*, **2019**, 9, 5179	4.9	13
39	Downregulation of specific FBXW7 isoforms with differential effects in T-cell lymphoblastic lymphoma. *Oncogene*, **2019**, 38, 4620-4636	9.2	4
38	Phosphorylation of FOXO Proteins as a Key Mechanism to Regulate Their Activity. *Methods in Molecular Biology*, **2019**, 1890, 51-59	1.4	2
37	Optimization of a preclinical therapy of cannabinoids in combination with temozolomide against glioma. *Biochemical Pharmacology*, **2018**, 157, 275-284	6	31
36	Therapeutic relevance of the PP2A-B55 inhibitory kinase MASTL/Greatwall in breast cancer. *Cell Death and Differentiation*, **2018**, 25, 828-840	12.7	53
35	Programmed mitophagy is essential for the glycolytic switch during cell differentiation. *EMBO Journal*, **2017**, 36, 1688-1706	13	171
34	Formaci de biopel ulas por Listeria monocytogenes aisladas de queso fresco de mercados del Cercado de Lima. *Anales De La Facultad De Medicina*, **2017**, 78, 322	1.1	2
33	Fueling the Cell Division Cycle. *Trends in Cell Biology*, **2017**, 27, 69-81	18.3	148
32	Dihydroceramide accumulation mediates cytotoxic autophagy of cancer cells via autolysosome destabilization. *Autophagy*, **2016**, 12, 2213-2229	10.2	85
31	Competition between members of the tribbles pseudokinase protein family shapes their interactions with mitogen activated protein kinase pathways. *Scientific Reports*, **2016**, 6, 32667	4.9	17
30	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). *Autophagy*, **2016**, 12, 1-222	10.2	3838
29	The New Antitumor Drug ABTL0812 Inhibits the Akt/mTORC1 Axis by Upregulating Tribbles-3 Pseudokinase. *Clinical Cancer Research*, **2016**, 22, 2508-19	12.9	41
28	AMPK and PFKFB3 mediate glycolysis and survival in response to mitophagy during mitotic arrest. *Nature Cell Biology*, **2015**, 17, 1304-16	23.4	155
27	Mitophagy in mitosis: More than a myth. *Autophagy*, **2015**, 11, 2379-80	10.2	8
26	AMBRA1 links autophagy to cell proliferation and tumorigenesis by promoting c-Myc dephosphorylation and degradation. *Nature Cell Biology*, **2015**, 17, 20-30	23.4	135

25	Loss of Tribbles pseudokinase-3 promotes Akt-driven tumorigenesis via FOXO inactivation. *Cell Death and Differentiation*, **2015**, 22, 131-44	12.7	60
24	Oncosuppressive functions of tribbles pseudokinase 3. *Biochemical Society Transactions*, **2015**, 43, 1122-6	3.1	13
23	Activation of the endomitotic spindle assembly checkpoint and thrombocytopenia in Plk1-deficient mice. *Blood*, **2015**, 126, 1707-14	2.2	13
22	CDK6 as a key regulator of hematopoietic and leukemic stem cell activation. *Blood*, **2015**, 125, 90-101	2.2	123
21	TRIB3 suppresses tumorigenesis by controlling mTORC2/AKT/FOXO signaling. *Molecular and Cellular Oncology*, **2015**, 2, e980134	1.2	15
20	The pseudokinase tribbles homologue-3 plays a crucial role in cannabinoid anticancer action. *Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids*, **2013**, 1831, 1573-8	5	39
19	ER Stress As Modulator of Autophagy Pathways **2012**, 163-184		
18	A combined preclinical therapy of cannabinoids and temozolomide against glioma. *Molecular Cancer Therapeutics*, **2011**, 10, 90-103	6.1	185
17	The orphan G protein-coupled receptor GPR55 promotes cancer cell proliferation via ERK. *Oncogene*, **2011**, 30, 245-52	9.2	143
16	Stimulation of the midkine/ALK axis renders glioma cells resistant to cannabinoid antitumoral action. *Cell Death and Differentiation*, **2011**, 18, 959-73	12.7	64
15	Anti-tumoral action of cannabinoids on hepatocellular carcinoma: role of AMPK-dependent activation of autophagy. *Cell Death and Differentiation*, **2011**, 18, 1099-111	12.7	192
14	Loss of striatal type 1 cannabinoid receptors is a key pathogenic factor in Huntington's disease. *Brain*, **2011**, 134, 119-36	11.2	154
13	Stimulation of ALK by the growth factor midkine renders glioma cells resistant to autophagy-mediated cell death. *Autophagy*, **2011**, 7, 1071-3	10.2	24
12	Detecting autophagy in response to ER stress signals in cancer. *Methods in Enzymology*, **2011**, 489, 297-317	1.7	20
11	Linking ER Stress to Autophagy: Potential Implications for Cancer Therapy. *International Journal of Cell Biology*, **2010**, 2010, 930509	2.6	245
10	TRB3 links ER stress to autophagy in cannabinoid anti-tumoral action. *Autophagy*, **2009**, 5, 1048-9	10.2	59
9	Cannabinoid action induces autophagy-mediated cell death through stimulation of ER stress in human glioma cells. *Journal of Clinical Investigation*, **2009**, 119, 1359-72	15.9	500
8	Cannabinoid receptor 1 is a potential drug target for treatment of translocation-positive rhabdomyosarcoma. *Molecular Cancer Therapeutics*, **2009**, 8, 1838-45	6.1	38

7	Amphiregulin is a factor for resistance of glioma cells to cannabinoid-induced apoptosis. *Glia*, **2009**, 57, 1374-85	9	34
6	Down-regulation of tissue inhibitor of metalloproteinases-1 in gliomas: a new marker of cannabinoid antitumoral activity?. *Neuropharmacology*, **2008**, 54, 235-43	5.5	30
5	Cannabinoids inhibit glioma cell invasion by down-regulating matrix metalloproteinase-2 expression. *Cancer Research*, **2008**, 68, 1945-52	10.1	124
4	Regulation of heme oxygenase-1 gene expression through the phosphatidylinositol 3-kinase/PKC-zeta pathway and Sp1. *Free Radical Biology and Medicine*, **2006**, 41, 247-61	7.8	48
3	Glycogen synthase kinase-3beta inhibits the xenobiotic and antioxidant cell response by direct phosphorylation and nuclear exclusion of the transcription factor Nrf2. *Journal of Biological Chemistry*, **2006**, 281, 14841-51	5.4	361
2	Persistent penetration of MPTP through the nasal route induces Parkinson's disease in mice. *European Journal of Neuroscience*, **2006**, 24, 1874-84	3.5	45
1	miR-203 imposes an intrinsic barrier during cellular reprogramming by targeting NFATC2		1