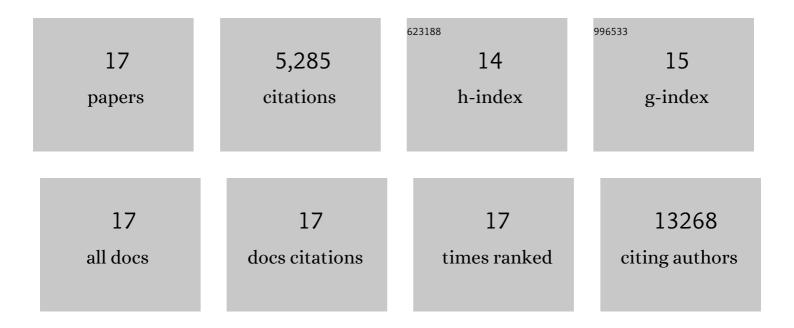
Maria Markaki

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Caenorhabditis elegans as a model system for human diseases. Current Opinion in Biotechnology, 2020, 63, 118-125.	3.3	63
2	3,4â€Ðimethoxychalcone induces autophagy through activation of the transcription factors <scp>TFE</scp> 3 and <scp>TFEB</scp> . EMBO Molecular Medicine, 2019, 11, e10469.	3.3	45
3	Novel Insights Into the Anti-aging Role of Mitophagy. International Review of Cell and Molecular Biology, 2018, 340, 169-208.	1.6	31
4	Mitophagy and age-related pathologies: Development of new therapeutics by targeting mitochondrial turnover. , 2017, 178, 157-174.		112
5	The Role of Autophagy in Aging. , 2017, , 123-138.		4
6	Unsaturated fatty acids induce nonâ $\in {f c}$ anonical autophagy. EMBO Journal, 2015, 34, 1025-1041.	3.5	147
7	<i>Caenorhabditis elegans</i> as a model for cancer research. Molecular and Cellular Oncology, 2015, 2, e975027.	0.3	35
8	Spermidine protects against Î \pm -synuclein neurotoxicity. Cell Cycle, 2014, 13, 3903-3908.	1.3	132
9	Autophagy and ageing: Insights from invertebrate model organisms. Ageing Research Reviews, 2013, 12, 413-428.	5.0	65
10	Crosstalk between apoptosis, necrosis and autophagy. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 3448-3459.	1.9	1,099
11	Endonuclease G mediates α-synuclein cytotoxicity during Parkinson's disease. EMBO Journal, 2013, 32, 3041-3054.	3.5	71
12	Metabolic Control by Target of Rapamycin and Autophagy during Ageing - A Mini-Review. Gerontology, 2013, 59, 340-348.	1.4	35
13	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	4.3	3,122
14	The role of autophagy in genetic pathways influencing ageing. Biogerontology, 2011, 12, 377-386.	2.0	16
15	Modeling human diseases in <i>Caenorhabditis elegans</i> . Biotechnology Journal, 2010, 5, 1261-1276.	1.8	173
16	The life span-prolonging effect of Sirtuin-1 is mediated by autophagy. Autophagy, 2010, 6, 186-188.	4.3	127
17	Insect population control using female specific pro-drug activation. Insect Biochemistry and Molecular Biology, 2004, 34, 131-137.	1.2	8