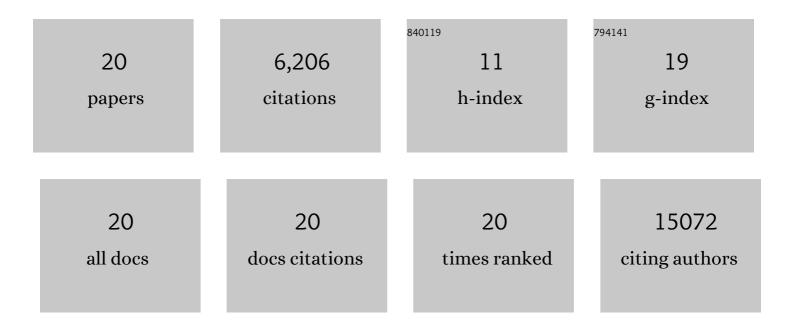
Damian Gatica

List of Publications by Year in descending order

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ΠΑΜΙΑΝ CATICA

#	Article	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	4.3	4,701
2	Cargo recognition and degradation by selective autophagy. Nature Cell Biology, 2018, 20, 233-242.	4.6	789
3	Molecular Mechanisms of Autophagy in the Cardiovascular System. Circulation Research, 2015, 116, 456-467.	2.0	234
4	Mutation in ATG5 reduces autophagy and leads to ataxia with developmental delay. ELife, 2016, 5, .	2.8	161
5	Dexamethasone-induced autophagy mediates muscle atrophy through mitochondrial clearance. Cell Cycle, 2014, 13, 2281-2295.	1.3	89
6	Cardiomyocyte ryanodine receptor degradation by chaperone-mediated autophagy. Cardiovascular Research, 2013, 98, 277-285.	1.8	78
7	The role of autophagy in cardiovascular pathology. Cardiovascular Research, 2022, 118, 934-950.	1.8	34
8	The Pat1-Lsm Complex Stabilizes ATG mRNA during Nitrogen Starvation-Induced Autophagy. Molecular Cell, 2019, 73, 314-324.e4.	4.5	28
9	Follicular lymphoma–associated mutations in vacuolar ATPase ATP6V1B2 activate autophagic flux and mTOR. Journal of Clinical Investigation, 2019, 129, 1626-1640.	3.9	23
10	Vac8 determines phagophore assembly site vacuolar localization during nitrogen starvation-induced autophagy. Autophagy, 2021, 17, 1636-1648.	4.3	22
11	The carboxy terminus of yeast Atg13 binds phospholipid membrane via motifs that overlap with the Vac8-interacting domain. Autophagy, 2020, 16, 1007-1020.	4.3	17
12	The transcription factor Spt4-Spt5 complex regulates the expression of <i>ATG8</i> and <i>ATG41</i> . Autophagy, 2020, 16, 1172-1185.	4.3	9
13	New tricks of an old autophagy regulator: AMPK-dependent regulation of autophagy through CCNY (cyclin Y)-CDK16. Autophagy, 2020, 16, 973-974.	4.3	7
14	Towards understanding mRNA-binding protein specificity: lessons from post-transcriptional regulation of ATG mRNA during nitrogen starvation-induced autophagy. Current Genetics, 2019, 65, 847-849.	0.8	4
15	The Pat1-Lsm complex prevents 3′ to 5′ degradation of a specific subset of <i>ATG</i> mRNAs during nitrogen starvation-induced autophagy. Autophagy, 2019, 15, 750-751.	4.3	3
16	Upstream open reading frames mediate autophagy-related protein translation. Autophagy, 2023, 19, 457-473.	4.3	3
17	TOS-sing aside the glycolytic role of HK2/hexokinase-II to activate autophagy. Autophagy, 2015, 11, 865-866.	4.3	2
18	New insights into MTORC1 amino acid sensing and activation. Biotarget, 2017, 1, 2-2.	0.5	1

#	Article	IF	CITATIONS
19	Incomplete mitophagy in the mevalonate kinase-deficient Saccharomyces cerevisiae and its relation to the MKD-related autoinflammatory disease in humans. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2021, 1867, 166053.	1.8	1
20	Functional Analyses of V-Atpase Mutations in Follicular Lymphoma. Blood, 2016, 128, 1762-1762.	0.6	0