

Eloy Bejarano

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

7,184
citations

471509

17
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

15956
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (edition	9.1	1,430
3	STUB1/CHIP is required for HIF1A degradation by chaperone-mediated autophagy. <i>Autophagy</i> , 2013, 9, 1349-1366.	9.1	159
4	Mechanistic targeting of advanced glycation end-products in age-related diseases. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 3631-3643.	3.8	145
5	Chaperone-Mediated Autophagy. <i>Proceedings of the American Thoracic Society</i> , 2010, 7, 29-39.	3.5	127
6	Connexins modulate autophagosome biogenesis. <i>Nature Cell Biology</i> , 2014, 16, 401-414.	10.3	113
7	Autophagy modulates dynamics of connexins at the plasma membrane in a ubiquitin-dependent manner. <i>Molecular Biology of the Cell</i> , 2012, 23, 2156-2169.	2.1	110
8	Proteasome Failure Promotes Positioning of Lysosomes around the Aggresome via Local Block of Microtubule-Dependent Transport. <i>Molecular and Cellular Biology</i> , 2014, 34, 1336-1348.	2.3	62
9	Molecular determinants of selective clearance of protein inclusions by autophagy. <i>Nature Communications</i> , 2012, 3, 1240.	12.8	58
10	Too sweet: Problems of protein glycation in the eye. <i>Experimental Eye Research</i> , 2019, 178, 255-262.	2.6	44
11	Golgi structural stability and biogenesis depend on associated PKA activity. <i>Journal of Cell Science</i> , 2006, 119, 3764-3775.	2.0	37
12	Dietary Patterns, Carbohydrates, and Age-Related Eye Diseases. <i>Nutrients</i> , 2020, 12, 2862.	4.1	34
13	Defective recruitment of motor proteins to autophagic compartments contributes to autophagic failure in aging. <i>Aging Cell</i> , 2018, 17, e12777.	6.7	33
14	Autophagic receptor p62 protects against glycation-derived toxicity and enhances viability. <i>Aging Cell</i> , 2020, 19, e13257.	6.7	27
15	Autophagy and amino acid metabolism in the brain: implications for epilepsy. <i>Amino Acids</i> , 2015, 47, 2113-2126.	2.7	23
16	Glyoxalase System as a Therapeutic Target against Diabetic Retinopathy. <i>Antioxidants</i> , 2020, 9, 1062.	5.1	23
17	Integrated Action of Autophagy and Adipose Tissue Triglyceride Lipase Ameliorates Diet-Induced Hepatic Steatosis in Liver-Specific PLIN2 Knockout Mice. <i>Cells</i> , 2021, 10, 1016.	4.1	21
18	The Glyoxalase System in Age-Related Diseases: Nutritional Intervention as Anti-Ageing Strategy. <i>Cells</i> , 2021, 10, 1852.	4.1	18

#	ARTICLE	IF	CITATIONS
19	Antidiabetic Potential of Plants from the Caribbean Basin. <i>Plants</i> , 2022, 11, 1360.	3.5	9
20	Autophagy and Glycative Stress: A Bittersweet Relationship in Neurodegeneration. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 790479.	3.7	5
21	Boosting proteolytic pathways as a treatment against glycation-derived damage in the brain?. <i>Neural Regeneration Research</i> , 2022, 17, 320.	3.0	4
22	Early Neural Changes as Underlying Pathophysiological Mechanism in Diabetic Retinopathy. <i>International Journal of Translational Medicine</i> , 2022, 2, 1-16.	0.4	1
23	Sa1689 Microtubule Based Motility of Autophagic and Lysosomal Compartments In Vitro: Vesicles With LC3 on Their Surface Show Greater Motility Than Those That Contain Lamp1. <i>Gastroenterology</i> , 2014, 146, S-952.	1.3	0
24	Dietary Starch Composition Effects on Cx43-intercellular Communication Channels and Short-Term Memory. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa057_021.	0.3	0
25	Unique Features of Neuronal Autophagy: Considerations for Therapeutic Targeting. <i>Postdoc Journal</i> , 2016, 4, .	0.4	0