## Eloy Bejarano

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1624147/publications.pdf

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471509 677142 7,184 25 17 22 h-index citations g-index papers 25 25 25 15956 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Boosting proteolytic pathways as a treatment against glycation-derived damage in the brain?. Neural Regeneration Research, 2022, 17, 320.	3.0	4
2	Early Neural Changes as Underlying Pathophysiological Mechanism in Diabetic Retinopathy. International Journal of Translational Medicine, 2022, 2, 1-16.	0.4	1
3	Antidiabetic Potential of Plants from the Caribbean Basin. Plants, 2022, 11, 1360.	3.5	9
4	Integrated Action of Autophagy and Adipose Tissue Triglyceride Lipase Ameliorates Diet-Induced Hepatic Steatosis in Liver-Specific PLIN2 Knockout Mice. Cells, 2021, 10, 1016.	4.1	21
5	The Glyoxalase System in Age-Related Diseases: Nutritional Intervention as Anti-Ageing Strategy. Cells, 2021, 10, 1852.	4.1	18
6	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq0 0 0 rgBT /Overlock	10 Jf 50 5	42 Td (edition 1,430
7	Autophagy and Glycative Stress: A Bittersweet Relationship in Neurodegeneration. Frontiers in Cell and Developmental Biology, 2021, 9, 790479.	3.7	5
8	Dietary Starch Composition Effects on Cx43-intercellular Communication Channels and Short-Term Memory. Current Developments in Nutrition, 2020, 4, nzaa057_021.	0.3	0
9	Dietary Patterns, Carbohydrates, and Age-Related Eye Diseases. Nutrients, 2020, 12, 2862.	4.1	34
10	Glyoxalase System as a Therapeutic Target against Diabetic Retinopathy. Antioxidants, 2020, 9, 1062.	5.1	23
11	Autophagic receptor p62 protects against glycationâ€derived toxicity and enhances viability. Aging Cell, 2020, 19, e13257.	6.7	27
12	Too sweet: Problems of protein glycation in the eye. Experimental Eye Research, 2019, 178, 255-262.	2.6	44
13	Mechanistic targeting of advanced glycation end-products in age-related diseases. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 3631-3643.	3.8	145
14	Defective recruitment of motor proteins to autophagic compartments contributes to autophagic failure in aging. Aging Cell, 2018, 17, e12777.	6.7	33
15	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
16	Unique Features of Neuronal Autophagy: Considerations for Therapeutic Targeting. Postdoc Journal, 2016, 4, .	0.4	0
17	Autophagy and amino acid metabolism in the brain: implications for epilepsy. Amino Acids, 2015, 47, 2113-2126.	2.7	23
18	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. Gastroenterology, 2014, 146, S-952.	1.3	0

#	Article	IF	CITATION
19	Proteasome Failure Promotes Positioning of Lysosomes around the Aggresome via Local Block of Microtubule-Dependent Transport. Molecular and Cellular Biology, 2014, 34, 1336-1348.	2.3	62
20	Connexins modulate autophagosome biogenesis. Nature Cell Biology, 2014, 16, 401-414.	10.3	113
21	STUB1/CHIP is required for HIF1A degradation by chaperone-mediated autophagy. Autophagy, 2013, 9, 1349-1366.	9.1	159
22	Autophagy modulates dynamics of connexins at the plasma membrane in a ubiquitin-dependent manner. Molecular Biology of the Cell, 2012, 23, 2156-2169.	2.1	110
23	Molecular determinants of selective clearance of protein inclusions by autophagy. Nature Communications, 2012, 3, 1240.	12.8	58
24	Chaperone-Mediated Autophagy. Proceedings of the American Thoracic Society, 2010, 7, 29-39.	3.5	127
25	Golgi structural stability and biogenesis depend on associated PKA activity. Journal of Cell Science, 2006, 119, 3764-3775.	2.0	37