

# Enrique Gabande-Rodriguez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7044672/publications.pdf>

Version: 2024-02-01

13  
papers

1,332  
citations

759055

12  
h-index

1125617

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

4052  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of T cells in age-related diseases. <i>Nature Reviews Immunology</i> , 2022, 22, 97-111.	10.6	80
2	Rewiring Vascular Metabolism Prevents Sudden Death due to Aortic Ruptures” Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2022, 42, 462-469.	1.1	8
3	Extracellular Tuning of Mitochondrial Respiration Leads to Aortic Aneurysm. <i>Circulation</i> , 2021, 143, 2091-2109.	1.6	54
4	Microglial phagocytosis in aging and Alzheimer's disease. <i>Journal of Neuroscience Research</i> , 2020, 98, 284-298.	1.3	79
5	Control of Inflammation by Calorie Restriction Mimetics: On the Crossroad of Autophagy and Mitochondria. <i>Cells</i> , 2020, 9, 82.	1.8	62
6	T cells with dysfunctional mitochondria induce multimorbidity and premature senescence. <i>Science</i> , 2020, 368, 1371-1376.	6.0	286
7	Glycolysis “ a key player in the inflammatory response. <i>FEBS Journal</i> , 2020, 287, 3350-3369.	2.2	250
8	Lipid-induced lysosomal damage after demyelination corrupts microglia protective function in lysosomal storage disorders. <i>EMBO Journal</i> , 2019, 38, .	3.5	65
9	Host sphingomyelin increases West Nile virus infection in vivo. <i>Journal of Lipid Research</i> , 2016, 57, 422-432.	2.0	43
10	Seladin-1/DHCR24 Is Neuroprotective by Associating EAAT2 Glutamate Transporter to Lipid Rafts in Experimental Stroke. <i>Stroke</i> , 2016, 47, 206-213.	1.0	19
11	Mitochondrial Respiration Controls Lysosomal Function during Inflammatory T Cell Responses. <i>Cell Metabolism</i> , 2015, 22, 485-498.	7.2	239
12	High sphingomyelin levels induce lysosomal damage and autophagy dysfunction in Niemann Pick disease type A. <i>Cell Death and Differentiation</i> , 2014, 21, 864-875.	5.0	134
13	WIP modulates dendritic spine actin cytoskeleton by transcriptional control of lipid metabolic enzymes. <i>Human Molecular Genetics</i> , 2014, 23, 4383-4395.	1.4	13