

# Jonathan Paz Montoya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10200687/publications.pdf>

Version: 2024-02-01

8  
papers

425  
citations

1163117

8  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

699  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sphingolipids control dermal fibroblast heterogeneity. <i>Science</i> , 2022, 376, eabh1623.	12.6	73
2	Ether lipids, sphingolipids and toxic 1-oleoyleceramides as hallmarks for lean and obese type 2 diabetic patients. <i>Acta Physiologica</i> , 2021, 232, e13610.	3.8	29
3	S-acylation controls SARS-CoV-2 membrane lipid organization and enhances infectivity. <i>Developmental Cell</i> , 2021, 56, 2790-2807.e8.	7.0	80
4	A high resolution LC-MS targeted method for the concomitant analysis of 11 contraceptive progestins and 4 steroids. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 175, 112756.	2.8	16
5	Drug-induced increase in lysobisphosphatidic acid reduces the cholesterol overload in Niemann-Pick type C cells and mice. <i>EMBO Reports</i> , 2019, 20, e47055.	4.5	33
6	Cyclodextrin triggers MCOLN1-dependent endo-lysosome secretion in Niemann-Pick type C cells. <i>Journal of Lipid Research</i> , 2019, 60, 832-843.	4.2	35
7	Lipidomics reveals diurnal lipid oscillations in human skeletal muscle persisting in cellular myotubes cultured in vitro. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E8565-E8574.	7.1	74
8	Oxidation of Virus Proteins during UV254 and Singlet Oxygen Mediated Inactivation. <i>Environmental Science &amp; Technology</i> , 2010, 44, 5437-5443.	10.0	84