## Galo Garcia Iii

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2773034/publications.pdf

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10 papers	768 citations	933447 10 h-index	10 g-index
10	10	10	1184
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Phosphoinositides Regulate Ciliary Protein Trafficking to Modulate Hedgehog Signaling. Developmental Cell, 2015, 34, 400-409.	7.0	274
2	Super-resolution microscopy reveals that disruption of ciliary transition-zone architecture causes JoubertÂsyndrome. Nature Cell Biology, 2017, 19, 1178-1188.	10.3	138
3	How the Ciliary Membrane Is Organized Inside-Out toÂCommunicate Outside-In. Current Biology, 2018, 28, R421-R434.	3.9	123
4	Evolutionary Proteomics Uncovers Ancient Associations of Cilia with Signaling Pathways. Developmental Cell, 2017, 43, 744-762.e11.	7.0	92
5	A primer on the mouse basal body. Cilia, 2016, 5, 17.	1.8	41
6	Off-Target Effects of the Septin Drug Forchlorfenuron on Nonplant Eukaryotes. Eukaryotic Cell, 2014, 13, 1411-1420.	3.4	24
7	Assembly, molecular organization, and membrane-binding properties of development-specific septins. Journal of Cell Biology, 2016, 212, 515-529.	5.2	24
8	Sterol and oxysterol synthases near the ciliary base activate the Hedgehog pathway. Journal of Cell Biology, 2021, 220, .	5.2	20
9	Coordinate action of distinct sequence elements localizes checkpoint kinase Hsl1 to the septin collar at the bud neck in <i>Saccharomyces cerevisiae</i> i>Nolecular Biology of the Cell, 2016, 27, 2213-2233.	2.1	19
10	Deformed alignment of super-resolution images for semi-flexible structures. PLoS ONE, 2019, 14, e0212735.	2.5	13