

# Gisela D'angelo

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

5,546  
citations

1051969

10  
h-index

1336881

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

9624  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microvilli-derived extracellular vesicles carry Hedgehog morphogenic signals for Drosophila wing imaginal disc development. <i>Current Biology</i> , 2022, 32, 361-373.e6.	1.8	14
2	The GTPase Rab8 differentially controls the long- and short-range activity of the Hedgehog morphogen gradient by regulating Hedgehog apico-basal distribution. <i>Development (Cambridge)</i> , 2021, 148, .	1.2	11
3	Centrosome amplification mediates small extracellular vesicle secretion via lysosome disruption. <i>Current Biology</i> , 2021, 31, 1403-1416.e7.	1.8	41
4	The power of imaging to understand extracellular vesicle biology in vivo. <i>Nature Methods</i> , 2021, 18, 1013-1026.	9.0	163
5	Human Cytomegalovirus Infection Changes the Pattern of Surface Markers of Small Extracellular Vesicles Isolated From First Trimester Placental Long-Term Histocultures. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 689122.	1.8	7
6	Shedding light on the cell biology of extracellular vesicles. <i>Nature Reviews Molecular Cell Biology</i> , 2018, 19, 213-228.	16.1	5,024
7	Endocytosis of Hedgehog through Dispatched Regulates Long-Range Signaling. <i>Developmental Cell</i> , 2015, 32, 290-303.	3.1	49
8	The ESCRT machinery regulates the secretion and long-range activity of Hedgehog. <i>Nature</i> , 2014, 516, 99-103.	13.7	133
9	A Genome-Wide RNAi Screen Identifies Regulators of Cholesterol-Modified Hedgehog Secretion in Drosophila. <i>PLoS ONE</i> , 2012, 7, e33665.	1.1	13
10	The Full-length Unprocessed Hedgehog Protein Is an Active Signaling Molecule. <i>Journal of Biological Chemistry</i> , 2010, 285, 2562-2568.	1.6	42
11	A chemically modified dextran inhibits smooth muscle cell growth in vitro and intimal in stent hyperplasia in vivo. <i>Journal of Vascular Surgery</i> , 2002, 35, 973-981.	0.6	15
12	Heparin and non-heparin-like dextrans differentially modulate endothelial cell proliferation: In vitro evaluation with soluble and crosslinked polysaccharide matrices. <i>Journal of Biomedical Materials Research Part B</i> , 2002, 60, 94-100.	3.0	30