

# Macarena Fernández-Chacón

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/397774/publications.pdf>

Version: 2024-02-01

7  
papers

325  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

451  
citing authors

#	ARTICLE	IF	CITATIONS
1	Arterialization requires the timely suppression of cell growth. <i>Nature</i> , 2021, 589, 437-441.	27.8	73
2	High mitogenic stimulation arrests angiogenesis. <i>Nature Communications</i> , 2019, 10, 2016.	12.8	68
3	Dual ifgMosaic: A Versatile Method for Multispectral and Combinatorial Mosaic Gene-Function Analysis. <i>Cell</i> , 2017, 170, 800-814.e18.	28.9	63
4	Endothelial sprouting, proliferation, or senescence: tipping the balance from physiology to pathology. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 1329-1354.	5.4	39
5	Role of Notch in endothelial biology. <i>Angiogenesis</i> , 2021, 24, 237-250.	7.2	37
6	iSuRe-Cre is a genetic tool to reliably induce and report Cre-dependent genetic modifications. <i>Nature Communications</i> , 2019, 10, 2262.	12.8	35
7	Genetic Tools to Study Cardiovascular Biology. <i>Frontiers in Physiology</i> , 2020, 11, 1084.	2.8	6