

# Vilma Jimenez Sabinina

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4

papers

209

citations

3

h-index

5

g-index

5

ext. papers

330

ext. citations

16.9

avg, IF

2.48

L-index

#	Paper	IF	Citations
4	Sperm chemotaxis is driven by the slope of the chemoattractant concentration field. <i>ELife</i> , <b>2020</b> , 9,	8.9	5
3	Nuclear pores as versatile reference standards for quantitative superresolution microscopy. <i>Nature Methods</i> , <b>2019</b> , 16, 1045-1053	21.6	105
2	Modified aptamers enable quantitative sub-10-nm cellular DNA-PAINT imaging. <i>Nature Methods</i> , <b>2018</b> , 15, 685-688	21.6	98
1	3D super-resolution fluorescence microscopy maps the variable molecular architecture of the Nuclear Pore Complex		1