

# Leonard Campanello

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2953687/publications.pdf>

Version: 2024-02-01

6  
papers

175  
citations

1937685

4  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

369  
citing authors

#	ARTICLE	IF	CITATIONS
1	Signaling through polymerization and degradation: Analysis and simulations of T cell activation mediated by Bcl10. PLoS Computational Biology, 2021, 17, e1007986.	3.2	5
2	The social shape of sperm: using an integrative machine-learning approach to examine sperm ultrastructure and collective motility. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20211553.	2.6	2
3	Quantifying topography-guided actin dynamics across scales using optical flow. Molecular Biology of the Cell, 2020, 31, 1753-1764.	2.1	26
4	Actin Cytoskeleton and Focal Adhesions Regulate the Biased Migration of Breast Cancer Cells on Nanoscale Asymmetric Sawteeth. ACS Nano, 2019, 13, 1454-1468.	14.6	27
5	Intravital microscopy of collective invasion plasticity in breast cancer. DMM Disease Models and Mechanisms, 2018, 11, .	2.4	62
6	Lamin A and microtubules collaborate to maintain nuclear morphology. Nucleus, 2017, 8, 433-446.	2.2	49