

# Audrey Denizot

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3993063/publications.pdf>

Version: 2024-02-01

6

papers

73

citations

2682572

2

h-index

2917675

2

g-index

8

all docs

8

docs citations

8

times ranked

56

citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation of calcium signaling in fine astrocytic processes: Effect of spatial properties on spontaneous activity. PLoS Computational Biology, 2019, 15, e1006795.	3.2	50
2	Intracellular Calcium Signals in Astrocytes, Computational Modeling of., 2020, , 1-12.	8	
3	Reinforcing Interdisciplinary Collaborations to Unravel the Astrocyte ‘Calcium Code’. Journal of Molecular Neuroscience, 2022, 72, 1443-1455.	2.3	6
4	Simulation of Astrocytic Calcium Dynamics in Lattice Light Sheet Microscopy Images., 2021, , .	2	
5	Stochastic Spatially-Extended Simulations Predict the Effect of ER Distribution on Astrocytic Microdomain Ca <sup>2+</sup> Activity., 2021, , .	1	
6	Intracellular Calcium Signals in Astrocytes, Computational Modeling of., 2022, , 1718-1729.	0	