

Yuri L Nemoto

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

558
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

940
citing authors

#	ARTICLE	IF	CITATIONS
1	AMPA receptors in the synapse turnover by monomer diffusion. Nature Communications, 2019, 10, 5245.	12.8	22
2	Native prion protein homodimers are destabilized by oligomeric amyloid β 42 species as shown by single-molecule imaging. NeuroReport, 2018, 29, 106-111.	1.2	5
3	Chemical labelling for visualizing native AMPA receptors in live neurons. Nature Communications, 2017, 8, 14850.	12.8	75
4	Dynamic Meso-Scale Anchorage of GPI-Anchored Receptors in the Plasma Membrane: Prion Protein vs. Thy1. Cell Biochemistry and Biophysics, 2017, 75, 399-412.	1.8	5
5	Confined diffusion of transmembrane proteins and lipids induced by the same actin meshwork lining the plasma membrane. Molecular Biology of the Cell, 2016, 27, 1101-1119.	2.1	165
6	3PT172 Dynamics of normal prion protein, a raft-associated GPI-anchored molecule, in the live neuronal plasma membrane(The 50th Annual Meeting of the Biophysical Society of Japan). Seibutsu Butsurei, 2012, 52, S170-S171.	0.1	0
7	Transient GPI-anchored protein homodimers are units for raft organization and function. Nature Chemical Biology, 2012, 8, 774-783.	8.0	234
8	Archipelago architecture of the focal adhesion: Membrane molecules freely enter and exit from the focal adhesion zone. Cytoskeleton, 2012, 69, 380-392.	2.0	50
9	2P240 Single-molecule tracking and detection of transient colocalization of cholesterol in the live-cell plasma membrane(Cell biological problems-adhesion, motility, cytoskeleton, signaling, and) Tj ETQq1 1 0.784314 rgBT /Overl		