

Setsuko Nakanishi

List of Publications by Year in descending order

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14
papers

995
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933447

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1058476

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docs citations

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times ranked

1118
citing authors

#	ARTICLE	IF	CITATIONS
1	Urinary Excretion of Aquaporin-2 in Patients with Diabetes Insipidus. <i>New England Journal of Medicine</i> , 1995, 332, 1540-1545.	27.0	264
2	Two types of ryanodine receptors in mouse brain: Skeletal muscle type exclusively in Purkinje cells and cardiac muscle type in various neurons. <i>Neuron</i> , 1992, 9, 1133-1142.	8.1	144
3	Developmental Changes in the Distribution of the Endoplasmic Reticulum and Inositol 1,4,5-Trisphosphate Receptors and the Spatial Pattern of Ca ²⁺ Release during Maturation of Hamster Oocytes. <i>Developmental Biology</i> , 1995, 170, 594-606.	2.0	127
4	Molecular Cloning, Genomic Structure, and Expression Analysis of MUC20, a Novel Mucin Protein, Up-regulated in Injured Kidney. <i>Journal of Biological Chemistry</i> , 2004, 279, 1968-1979.	3.4	119
5	Matrix-assisted laser desorption/ionization quadrupole ion trap time-of-flight (MALDI-QIT-TOF)-based imaging mass spectrometry reveals a layered distribution of phospholipid molecular species in the mouse retina. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 3415-3426.	1.5	119
6	Extracellular matrix during laminar pattern formation of neocortex in normal and reeler mutant mice. <i>Developmental Biology</i> , 1983, 95, 305-316.	2.0	65
7	Maturation of a PKG-Dependent Retrograde Mechanism for Exocytotic Coupling of Synaptic Vesicles. <i>Neuron</i> , 2012, 74, 517-529.	8.1	42
8	Immunohistochemical localization of ryanodine receptors in mouse central nervous system. <i>Neuroscience Research</i> , 1992, 15, 130-142.	1.9	41
9	Salamander retina phospholipids and their localization by MALDI imaging mass spectrometry at cellular size resolution. <i>Journal of Lipid Research</i> , 2011, 52, 463-470.	4.2	36
10	Gene expression profiling of neuropeptides in mouse cerebellum, hippocampus, and retina. <i>Nutrition</i> , 2008, 24, 918-923.	2.4	14
11	Amperometric enzyme immunoassay for urinary human serum albumin using plasma-treated membrane. <i>Analytica Chimica Acta</i> , 1993, 272, 213-220.	5.4	11
12	Enzyme immunoelectrode for insulin incorporating a membrane partially treated with water vapour plasma. <i>Analytica Chimica Acta</i> , 1989, 225, 283-292.	5.4	7
13	Amperometric and colorimetric enzyme immunoassay for urinary human serum albumin using a plasma-treated membrane. <i>Analytica Chimica Acta</i> , 1993, 281, 35-43.	5.4	3
14	Localization of Cytoplasmic Free Calcium Ions in PC12 Cells with Varicose Fibers.. <i>Archives of Histology and Cytology</i> , 1998, 61, 221-232.	0.2	3