

Yosky Kataoka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5582213/publications.pdf>

Version: 2024-02-01

33
papers

793
citations

840776

11
h-index

526287

27
g-index

34
all docs

34
docs citations

34
times ranked

1076
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased RNA Transcription of Energy Source Transporters in Circulating White Blood Cells of Aged Mice. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 759159.	3.4	7
2	Actin Filament in the First Cell Cycle Contributes to the Determination of the Anteroposterior Axis in Ascidian Development. <i>Journal of Developmental Biology</i> , 2022, 10, 10.	1.7	2
3	Brain Pericytes Acquire Stemness via the Nrf2-Dependent Antioxidant System. <i>Stem Cells</i> , 2022, 40, 641-654.	3.2	8
4	Dynamic changes in the association between maternal mRNAs and endoplasmic reticulum during ascidian early embryogenesis. <i>Development Genes and Evolution</i> , 2022, 232, 1-14.	0.9	2
5	Sulfatide with ceramide composed of phytosphingosine (t18:0) and 2-hydroxy fatty acids in renal intercalated cells. <i>Journal of Lipid Research</i> , 2022, , 100210.	4.2	4
6	Alpha-Glycerolphosphorylcholine Increases Motivation in Healthy Volunteers: A Single-Blind, Randomized, Placebo-Controlled Human Study. <i>Nutrients</i> , 2021, 13, 2091.	4.1	5
7	Non-propagative human parainfluenza virus type 2 nasal vaccine robustly protects the upper and lower airways against SARS-CoV-2. <i>IScience</i> , 2021, , 103379.	4.1	8
8	Changes in TCA cycle and TCA cycle-related metabolites in plasma upon citric acid administration in rats. <i>Heliyon</i> , 2021, 7, e08501.	3.2	14
9	Astrocytic phagocytosis is a compensatory mechanism for microglial dysfunction. <i>EMBO Journal</i> , 2020, 39, e104464.	7.8	105
10	Intravenous Bone Marrow Mononuclear Cells Transplantation in Aged Mice Increases Transcription of Glucose Transporter 1 and Na ⁺ /K ⁺ -ATPase at Hippocampus Followed by Restored Neurological Functions. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 170.	3.4	12
11	Bone Marrow Mononuclear Cells Activate Angiogenesis via Gap Junction-Mediated Cell-Cell Interaction. <i>Stroke</i> , 2020, 51, 1279-1289.	2.0	47
12	A versatile platform technology for recombinant vaccines using non-propagative human parainfluenza virus type 2 vector. <i>Scientific Reports</i> , 2019, 9, 12901.	3.3	3
13	Morphological characteristics of p75 neurotrophin receptor-positive cells define a new type of glial cell in the rat dorsal root ganglia. <i>Journal of Comparative Neurology</i> , 2019, 527, 2047-2060.	1.6	11
14	Autophagy in the Central Nervous System and Effects of Chloroquine in Mucopolysaccharidosis Type II Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5829.	4.1	10
15	PET imaging of neurogenic activity in the adult brain: Toward in vivo imaging of human neurogenesis. <i>Neurogenesis (Austin, Tex)</i> , 2017, 4, e1281861.	1.5	8
16	Energetic basis on interactions between ferredoxin and ferredoxin NADP + reductase at varying physiological conditions. <i>Biochemical and Biophysical Research Communications</i> , 2017, 482, 909-915.	2.1	5
17	Solubility-Improved 10-Substituted SN38 Derivatives with Antitumor Activity. <i>ChemMedChem</i> , 2017, 12, 1715-1722.	3.2	10
18	New Approaches for high lateral resolution Array Tomography analysis. <i>Microscopy and Microanalysis</i> , 2017, 23, 1180-1181.	0.4	2

#	ARTICLE	IF	CITATIONS
19	A Device for Ribbon Collection for Array Tomography with Scanning Electron Microscopy. <i>Acta Histochemica Et Cytochemica</i> , 2017, 50, 135-140.	1.6	16
20	Music Improves Subjective Feelings Leading to Cardiac Autonomic Nervous Modulation: A Pilot Study. <i>Frontiers in Neuroscience</i> , 2017, 11, 108.	2.8	25
21	Capillary-Inserted Rotor Design for HR μ MAS NMR-Based Metabolomics on Mass-Limited Neurospheres. <i>Molecules</i> , 2017, 22, 1289.	3.8	4
22	Noninvasive Evaluation of Cellular Proliferative Activity in Brain Neurogenic Regions in Rats under Depression and Treatment by Enhanced [18F]FLT-PET Imaging. <i>Journal of Neuroscience</i> , 2016, 36, 8123-8131.	3.6	23
23	Index markers of chronic fatigue syndrome with dysfunction of TCA and urea cycles. <i>Scientific Reports</i> , 2016, 6, 34990.	3.3	97
24	Transgenic mouse model for imaging of interleukin-1 β -related inflammation in vivo. <i>Scientific Reports</i> , 2015, 5, 17205.	3.3	14
25	Potential Biomarkers of Fatigue Identified by Plasma Metabolome Analysis in Rats. <i>PLoS ONE</i> , 2015, 10, e0120106.	2.5	39
26	A voxel-based analysis of brain activity in high-order trigeminal pathway in the rat induced by cortical spreading depression. <i>NeuroImage</i> , 2015, 108, 17-22.	4.2	18
27	Brain Interleukin-1 β and the Intrinsic Receptor Antagonist Control Peripheral Toll-Like Receptor 3-Mediated Suppression of Spontaneous Activity in Rats. <i>PLoS ONE</i> , 2014, 9, e90950.	2.5	35
28	Neuroinflammation in Patients with Chronic Fatigue Syndrome/Myalgic Encephalomyelitis: An ¹¹ C-(<i>R</i>)-PK11195 PET Study. <i>Journal of Nuclear Medicine</i> , 2014, 55, 945-950.	5.0	254
29	Neuroinflammation in Animal Models of Fatigue. <i>Advances in Neuroimmune Biology</i> , 2013, 4, 237-244.	0.7	5
30	Control of neural activity and metabolism by low-reactive level laser irradiation. <i>The Review of Laser Engineering</i> , 2008, 36, S6-S7.	0.0	0
31	Control of Activity and Metabolism of the Central Nervous System by Photo-Technology. <i>The Review of Laser Engineering</i> , 2007, 35, 453-456.	0.0	0
32	Morphology of Schwann Cell Processes Supports Renal Sympathetic Nerve Terminals With Local Distribution of Adrenoceptors. <i>Journal of Histochemistry and Cytochemistry</i> , 0, , 002215542211068.	2.5	0
33	Compact laboratory-based X-ray microscope enabling nondestructive 3D structure acquisition of mouse nephron with high speed and better user accessibility. <i>Microscopy (Oxford, England)</i> , 0, , .	1.5	0