

Jean-Pierre Baudoin

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1130512/jean-pierre-baudoin-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28
papers

1,016
citations

14
h-index

31
g-index

33
ext. papers

1,248
ext. citations

5.8
avg, IF

3.91
L-index

#	Paper	IF	Citations
28	GNS561, a clinical-stage PPT1 inhibitor, is efficient against hepatocellular carcinoma modulation of lysosomal functions. <i>Autophagy</i> , 2021 , 1-17	10.2	1
27	Microscopic Observation of SARS-Like Particles in RT-qPCR SARS-CoV-2 Positive Sewage Samples. <i>Pathogens</i> , 2021 , 10,	4.5	2
26	A neuronal blueprint for directional mechanosensation in larval zebrafish. <i>Current Biology</i> , 2021 , 31, 1468-1475	14.75	6
25	Angiotensin II Receptor Blockers (ARBs Antihypertensive Agents) Increase Replication of SARS-CoV-2 in Vero E6 Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 639177	5.9	3
24	Antiplatelet Agents Have a Distinct Efficacy on Platelet Aggregation Induced by Infectious Bacteria. <i>Frontiers in Pharmacology</i> , 2020 , 11, 863	5.6	8
23	Yaravirus: A novel 80-nm virus infecting. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 16579-16586	11.5	15
22	The distinct effects of aspirin on platelet aggregation induced by infectious bacteria. <i>Platelets</i> , 2020 , 31, 1028-1038	3.6	3
21	Klenkia terrae resistant to DNA extraction in germ-free mice stools illustrates the extraction pitfall faced by metagenomics. <i>Scientific Reports</i> , 2020 , 10, 10228	4.9	1
20	Ultrarapid diagnosis, microscope imaging, genome sequencing, and culture isolation of SARS-CoV-2. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020 , 39, 1601-1603	5.3	27
19	The Strengths of Scanning Electron Microscopy in Deciphering SARS-CoV-2 Infectious Cycle. <i>Frontiers in Microbiology</i> , 2020 , 11, 2014	5.7	24
18	A Novel Approach for Detecting Unique Variations among Infectious Bacterial Species in Endocarditic Cardiac Valve Vegetation. <i>Cells</i> , 2020 , 9,	7.9	3
17	Evidence of a Cellulosic Layer in Tegument and the Mystery of the Genetic Support of Its Biosynthesis. <i>Frontiers in Microbiology</i> , 2019 , 10, 2932	5.7	8
16	Electron Microscopy of Living Cells During in Situ Fluorescence Microscopy. <i>ACS Nano</i> , 2016 , 10, 265-73	16.7	29
15	Characterization of Viral Communities of Biting Midges and Identification of Novel Thogotovirus Species and Rhabdovirus Genus. <i>Viruses</i> , 2016 , 8, 77	6.2	27
14	Fetuin is the key for nanon self-propagation. <i>Microbial Pathogenesis</i> , 2014 , 73, 25-30	3.8	3
13	Combined scanning transmission electron microscopy tilt- and focal series. <i>Microscopy and Microanalysis</i> , 2014 , 20, 548-60	0.5	20
12	Chromatic aberration-corrected tilt series transmission electron microscopy of nanoparticles in a whole mount macrophage cell. <i>Microscopy and Microanalysis</i> , 2013 , 19, 814-20	0.5	13

11	Whole-cell analysis of low-density lipoprotein uptake by macrophages using STEM tomography. <i>PLoS ONE</i> , 2013 , 8, e55022	3.7	13
10	Tangentially migrating neurons assemble a primary cilium that promotes their reorientation to the cortical plate. <i>Neuron</i> , 2012 , 76, 1108-22	13.9	94
9	Neuronal birth order identifies a dimorphic sensorineural map. <i>Journal of Neuroscience</i> , 2012 , 32, 2976-88.6	47	
8	Three-dimensional locations of gold-labeled proteins in a whole mount eukaryotic cell obtained with 3nm precision using aberration-corrected scanning transmission electron microscopy. <i>Journal of Structural Biology</i> , 2011 , 174, 552-62	3.4	21
7	Multispectral four-dimensional imaging reveals that evoked activity modulates peripheral arborization and the selection of plane-polarized targets by sensory neurons. <i>Development (Cambridge)</i> , 2010 , 137, 1635-43	6.6	14
6	Progressive neurogenesis defines lateralis somatotopy. <i>Developmental Dynamics</i> , 2010 , 239, 1919-30	2.9	24
5	Nocodazole-induced changes in microtubule dynamics impair the morphology and directionality of migrating medial ganglionic eminence cells. <i>Developmental Neuroscience</i> , 2008 , 30, 132-43	2.2	37
4	Branching and nucleokinesis defects in migrating interneurons derived from doublecortin knockout mice. <i>Human Molecular Genetics</i> , 2006 , 15, 1387-400	5.6	132
3	Cell and molecular mechanisms involved in the migration of cortical interneurons. <i>European Journal of Neuroscience</i> , 2006 , 23, 894-900	3.5	172
2	Nucleokinesis in tangentially migrating neurons comprises two alternating phases: forward migration of the Golgi/centrosome associated with centrosome splitting and myosin contraction at the rear. <i>Journal of Neuroscience</i> , 2005 , 25, 5691-9	6.6	267
1	GNS561, a clinical-stage PPT1 inhibitor, is efficient against hepatocellular carcinoma via modulation of lysosomal functions		1