Ghislain Bonamy

List of Publications by Year in descending order

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430874 642732 3,141 23 18 23 citations g-index h-index papers 23 23 23 5738 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	NITD-688, a pan-serotype inhibitor of the dengue virus NS4B protein, shows favorable pharmacokinetics and efficacy in preclinical animal models. Science Translational Medicine, 2021, 13, .	12.4	43
2	Development of a Cytopathic Effect-Based Phenotypic Screening Assay against <i>Cryptosporidium</i> ACS Infectious Diseases, 2018, 4, 635-645.	3.8	9
3	Imidazolopiperazines Kill both Rings and Dormant Rings in Wild-Type and K13 Artemisinin-Resistant Plasmodium falciparum In Vitro. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	12
4	The Hippo kinases LATS1 and 2 control human breast cell fate via crosstalk with ERα. Nature, 2017, 541, 541-545.	27.8	114
5	Discovery of 2-oxopiperazine dengue inhibitors by scaffold morphing of a phenotypic high-throughput screening hit. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 1385-1389.	2.2	15
6	The Natural Product Cavinafungin Selectively Interferes with Zika and Dengue Virus Replication by Inhibition of the Host Signal Peptidase. Cell Reports, 2017, 19, 451-460.	6.4	63
7	The Plasmodium PI(4)K inhibitor KDU691 selectively inhibits dihydroartemisinin-pretreated Plasmodium falciparum ring-stage parasites. Scientific Reports, 2017, 7, 2325.	3.3	21
8	A Cryptosporidium PI(4)K inhibitor is a drug candidate for cryptosporidiosis. Nature, 2017, 546, 376-380.	27.8	144
9	UDP-galactose and acetyl-CoA transporters as Plasmodium multidrug resistance genes. Nature Microbiology, 2016, 1, 16166.	13.3	102
10	FGFR2 Promotes Breast Tumorigenicity through Maintenance of Breast Tumor-Initiating Cells. PLoS ONE, 2013, 8, e51671.	2.5	52
11	Identification of Serum-Derived Sphingosine-1-Phosphate as a Small Molecule Regulator of YAP. Chemistry and Biology, 2012, 19, 955-962.	6.0	219
12	Cofactors Required for TLR7- and TLR9-Dependent Innate Immune Responses. Cell Host and Microbe, 2012, 11, 306-318.	11.0	40
13	A Small Molecule Promotes Mitochondrial Fusion in Mammalian Cells. Angewandte Chemie - International Edition, 2012, 51, 9302-9305.	13.8	126
14	A Chemical Genomic Analysis of Decoquinate, a <i>Plasmodium falciparum</i> Cytochrome <i>b</i> Inhibitor. ACS Chemical Biology, 2011, 6, 1214-1222.	3.4	84
15	Imaging of <i>Plasmodium</i> Liver Stages to Drive Next-Generation Antimalarial Drug Discovery. Science, 2011, 334, 1372-1377.	12.6	308
16	Human host factors required for influenza virus replication. Nature, 2010, 463, 813-817.	27.8	755
17	Determining the distribution of probes between different subcellular locations through automated unmixing of subcellular patterns. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 2944-2949.	7.1	40
18	LPA-induced mutually exclusive subcellular localization of active RhoA and Arp2 mRNA revealed by sequential FRET and FISH. Histochemistry and Cell Biology, 2009, 132, 47-58.	1.7	12

#	Article	IF	CITATIONS
19	Global Analysis of Host-Pathogen Interactions that Regulate Early-Stage HIV-1 Replication. Cell, 2008, 135, 49-60.	28.9	881
20	Thyroid Hormone Receptor $\hat{l}\pm 1$ Follows a Cooperative CRM1/Calreticulin-mediated Nuclear Export Pathway. Journal of Biological Chemistry, 2008, 283, 25576-25588.	3.4	42
21	Oncogenic conversion of the thyroid hormone receptor by altered nuclear transport. Nuclear Receptor Signaling, 2006, 4, nrs.04008.	1.0	19
22	Cancer Promoted by the Oncoprotein v-ErbA May Be Due to Subcellular Mislocalization of Nuclear Receptors. Molecular Endocrinology, 2005, 19, 1213-1230.	3.7	23
23	Nuclear Export of the Oncoprotein v-ErbA Is Mediated by Acquisition of a Viral Nuclear Export Sequence. Journal of Biological Chemistry, 2004, 279, 15356-15367.	3.4	17