

Christiaan van Ooij

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5315008/publications.pdf>

Version: 2024-02-01

10
papers

504
citations

1040056

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h-index

1372567

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all docs

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docs citations

13
times ranked

833
citing authors

#	ARTICLE	IF	CITATIONS
1	Generating conditional gene knockouts in Plasmodium â€“ a toolkit to produce stable DiCre recombinase-expressing parasite lines using CRISPR/Cas9. Scientific Reports, 2017, 7, 3881.	3.3	139
2	Parasitophorous vacuole poration precedes its rupture and rapid host erythrocyte cytoskeleton collapse in <i>Plasmodium falciparum</i> egress. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 3439-3444.	7.1	84
3	The Plasmodium falciparum rhoptry protein RhopH3 plays essential roles in host cell invasion and nutrient uptake. ELife, 2017, 6, .	6.0	79
4	Variant Exported Blood-Stage Proteins Encoded by Plasmodium Multigene Families Are Expressed in Liver Stages Where They Are Exported into the Parasitophorous Vacuole. PLoS Pathogens, 2016, 12, e1005917.	4.7	56
5	Host cell remodeling by pathogens: the exomembrane system in <i>Plasmodium</i> -infected erythrocytes. FEMS Microbiology Reviews, 2016, 40, 701-721.	8.6	47
6	Identification of a Plasmodium falciparum Phospholipid Transfer Protein. Journal of Biological Chemistry, 2013, 288, 31971-31983.	3.4	35
7	Use of a highly specific kinase inhibitor for rapid, simple and precise synchronization of Plasmodium falciparum and Plasmodium knowlesi asexual blood-stage parasites. PLoS ONE, 2020, 15, e0235798.	2.5	24
8	Regulation and Essentiality of the StAR-related Lipid Transfer (START) Domain-containing Phospholipid Transfer Protein PFA0210c in Malaria Parasites. Journal of Biological Chemistry, 2016, 291, 24280-24292.	3.4	23
9	Lipid transport proteins in malaria, from Plasmodium parasites to their hosts. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2021, 1866, 159047.	2.4	7
10	Special issue entitled Lipid transporters edited by Shamshad Cockcroft and Padinjat Raghu. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2022, 1867, 159152.	2.4	0