Regina Joice Cordy

List of Publications by Year in descending order

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1040018 1199563 14 288 9 12 citations g-index h-index papers 15 15 15 454 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Integrative metabolomics and transcriptomics signatures of clinical tolerance to Plasmodium vivax reveal activation of innate cell immunity and T cell signaling. Redox Biology, 2018, 17, 158-170.	9.0	59
2	High prevalence of Plasmodium falciparum gametocyte infections in school-age children using molecular detection: patterns and predictors of risk from a cross-sectional study in southern Malawi. Malaria Journal, 2016, 15, 527.	2.3	51
3	Distinct amino acid and lipid perturbations characterize acute versus chronic malaria. JCI Insight, 2019, 4, .	5.0	46
4	Metabolome-wide association study of peripheral parasitemia in Plasmodium vivax malaria. International Journal of Medical Microbiology, 2017, 307, 533-541.	3.6	25
5	Plasma metabolomics reveals membrane lipids, aspartate/asparagine and nucleotide metabolism pathway differences associated with chloroquine resistance in Plasmodium vivax malaria. PLoS ONE, 2017, 12, e0182819.	2.5	21
6	Insights into malaria pathogenesis gained from host metabolomics. PLoS Pathogens, 2020, 16, e1008930.	4.7	19
7	Humoral immunity prevents clinical malaria during Plasmodium relapses without eliminating gametocytes. PLoS Pathogens, 2019, 15, e1007974.	4.7	17
8	Plasmodium vivax Parasite Load Is Associated With Histopathology in Saimiri boliviensis With Findings Comparable to P vivax Pathogenesis in Humans. Open Forum Infectious Diseases, 2019, 6, ofz021.	0.9	13
9	Determinants of Staphylococcus aureus carriage in the developing infant nasal microbiome. Genome Biology, 2020, 21, 301.	8.8	11
10	Mining the Human Host Metabolome Toward an Improved Understanding of Malaria Transmission. Frontiers in Microbiology, 2020, 11, 164.	3.5	11
11	Practical Recommendations for Supporting a Systems Biology Cyberinfrastructure. Data Science Journal, 2020, 19, .	1.3	7
12	Plasmodium knowlesi Cytoadhesion Involves SICA Variant Proteins. Frontiers in Cellular and Infection Microbiology, $0,12,1$	3.9	4
13	Centering the Voices of Black Parasitologists During America's Racial Awakening. Trends in Parasitology, 2021, 37, 361-367.	3.3	3
14	An <i>E X Vivo</i> Model of Oxidatively Stressed Red Blood Cells Demonstrates a Role for Exogenous Amino Acids in Enhancing Red Blood Cell Function and Morphology. Blood, 2021, 138, 922-922.	1.4	0