

# Jamille Gregório Dombrowski

## List of Publications by Year in descending order

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18  
papers

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759233

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839539

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22  
docs citations

22  
times ranked

743  
citing authors

#	ARTICLE	IF	CITATIONS
1	Placental Histopathological Changes Associated with Plasmodium vivax Infection during Pregnancy. PLoS Neglected Tropical Diseases, 2013, 7, e2071.	3.0	64
2	Zika might not be acting alone: Using an ecological study approach to investigate potential co-acting risk factors for an unusual pattern of microcephaly in Brazil. PLoS ONE, 2018, 13, e0201452.	2.5	45
3	Inflammasome activation and IL-1 signaling during placental malaria induce poor pregnancy outcomes. Science Advances, 2020, 6, eaax6346.	10.3	40
4	Global genetic diversity of var2csa in Plasmodium falciparum with implications for malaria in pregnancy and vaccine development. Scientific Reports, 2018, 8, 15429.	3.3	35
5	Distinctive genetic structure and selection patterns in Plasmodium vivax from South Asia and East Africa. Nature Communications, 2021, 12, 3160.	12.8	32
6	Malaria during pregnancy and newborn outcome in an unstable transmission area in Brazil: A population-based record linkage study. PLoS ONE, 2018, 13, e0199415.	2.5	24
7	A molecular barcode to inform the geographical origin and transmission dynamics of Plasmodium vivax malaria. PLoS Genetics, 2020, 16, e1008576.	3.5	24
8	Malaria in Pregnancy Interacts with and Alters the Angiogenic Profiles of the Placenta. PLoS Neglected Tropical Diseases, 2015, 9, e0003824.	3.0	23
9	G6PD deficiency alleles in a malaria-endemic region in the Western Brazilian Amazon. Malaria Journal, 2017, 16, 253.	2.3	15
10	Association of Malaria Infection During Pregnancy With Head Circumference of Newborns in the Brazilian Amazon. JAMA Network Open, 2019, 2, e193300.	5.9	15
11	Integrated Proteomics Reveals Apoptosis-related Mechanisms Associated with Placental Malaria*. Molecular and Cellular Proteomics, 2019, 18, 182-199.	3.8	15
12	Adverse pregnancy outcomes are associated with Plasmodium vivax malaria in a prospective cohort of women from the Brazilian Amazon. PLoS Neglected Tropical Diseases, 2021, 15, e0009390.	3.0	15
13	Plasmodium falciparum infection dysregulates placental autophagy. PLoS ONE, 2019, 14, e0226117.	2.5	12
14	Effectiveness of the Live Births Information System in the Far-Western Brazilian Amazon. Ciencia E Saude Coletiva, 2015, 20, 1245-1254.	0.5	5
15	Role of natural killer (NK) cells during pregnancy: A review. Open Journal of Animal Sciences, 2013, 03, 138-144.	0.6	5
16	TLR4-Endothelin Axis Controls Syncytiotrophoblast Motility and Confers Fetal Protection in Placental Malaria. Infection and Immunity, 2021, 89, e0080920.	2.2	4
17	The role of Toll-like receptor 3 on the pathogenesis of murine malaria during pregnancy. Placenta, 2019, 83, e91.	1.5	0
18	Mapping and characterizing areas with high levels of malaria in pregnancy in Brazil: A spatiotemporal analysis. The Lancet Regional Health Americas, 2022, 12, 100285.	2.6	0