

# Maria del Pilar Quintana Varon

## List of Publications by Year in descending order

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14  
papers

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citations

1040056

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1199594

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16  
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16  
docs citations

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times ranked

319  
citing authors

#	ARTICLE	IF	CITATIONS
1	mSphere of Influence: Structural Insights into the Molecular Mechanism Underlying Placental Malaria. <i>MSphere</i> , 2021, 6, e0039121.	2.9	1
2	Endemic Burkitt lymphoma – an aggressive childhood cancer linked to <i>Plasmodium falciparum</i> exposure, but not to exposure to other malaria parasites. <i>Apmis</i> , 2020, 128, 129-135.	2.0	21
3	Measuring Naturally Acquired Phagocytosis-Inducing Antibodies to <i>Plasmodium falciparum</i> Parasites by a Flow Cytometry-Based Assay. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	0
4	Comprehensive analysis of Fc-mediated IgM binding to the <i>Plasmodium falciparum</i> erythrocyte membrane protein 1 family in three parasite clones. <i>Scientific Reports</i> , 2019, 9, 6050.	3.3	20
5	Antibodies in children with malaria to PfEMP1, RIFIN and SURFIN expressed at the <i>Plasmodium falciparum</i> parasitized red blood cell surface. <i>Scientific Reports</i> , 2018, 8, 3262.	3.3	18
6	SURGE complex of <i>Plasmodium falciparum</i> in the rhoptry-neck (SURFIN4.2-RON4-GLURP) contributes to merozoite invasion. <i>PLoS ONE</i> , 2018, 13, e0201669.	2.5	14
7	Evasion of Classical Complement Pathway Activation on <i>Plasmodium falciparum</i> -Infected Erythrocytes Oponized by PfEMP1-Specific IgG. <i>Frontiers in Immunology</i> , 2018, 9, 3088.	4.8	25
8	Regulation of PfEMP1–VAR2CSA translation by a <i>Plasmodium</i> translation-enhancing factor. <i>Nature Microbiology</i> , 2017, 2, 17068.	13.3	25
9	Epitopes of anti-RIFIN antibodies and characterization of rif-expressing <i>Plasmodium falciparum</i> parasites by RNA sequencing. <i>Scientific Reports</i> , 2017, 7, 43190.	3.3	5
10	Phagocytosis-inducing antibodies to <i>Plasmodium falciparum</i> upon immunization with a recombinant PfEMP1 NTS-DBL1± domain. <i>Malaria Journal</i> , 2016, 15, 416.	2.3	6
11	Rosette-Disrupting Effect of an Anti-Plasmodial Compound for the Potential Treatment of <i>Plasmodium falciparum</i> Malaria Complications. <i>Scientific Reports</i> , 2016, 6, 29317.	3.3	17
12	A Sequence in Subdomain 2 of DBL1± of <i>Plasmodium falciparum</i> Erythrocyte Membrane Protein 1 Induces Strain Transcending Antibodies. <i>PLoS ONE</i> , 2013, 8, e52679.	2.5	10
13	<i>Plasmodium falciparum</i> Rosetting Epitopes Converge in the SD3-Loop of PfEMP1-DBL1±. <i>PLoS ONE</i> , 2012, 7, e50758.	2.5	21
14	Analysis of allelic cross-reactivity of monoclonal IgG antibodies by a multiplexed reverse FluoroSpot assay. <i>ELife</i> , 0, 11, .	6.0	1