

# Valentina D Mangano

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

1,144  
citations

516681

16  
h-index

752679

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1967  
citing authors

#	ARTICLE	IF	CITATIONS
1	Artesunate and dihydroartemisinin-piperazine treatment failure in a severe <i>Plasmodium falciparum</i> malaria case imported from Republic of Cote d'Ivoire. <i>International Journal of Infectious Diseases</i> , 2022, 122, 352-355.	3.3	1
2	Antibody response to <i>Schistosoma haematobium</i> and other helminth species in malaria-exposed populations from Burkina Faso. <i>Acta Tropica</i> , 2020, 205, 105381.	2.0	5
3	Risk of transfusion-transmitted malaria: evaluation of commercial ELISA kits for the detection of anti- <i>Plasmodium</i> antibodies in candidate blood donors. <i>Malaria Journal</i> , 2019, 18, 17.	2.3	17
4	Lack of circulating <i>Toxoplasma gondii</i> DNA in seropositive patients with bipolar or schizophrenia spectrum disorders. <i>Psychiatry Research</i> , 2019, 273, 706-711.	3.3	4
5	Detection of <i>Plasmodium falciparum</i> male and female gametocytes and determination of parasite sex ratio in human endemic populations by novel, cheap and robust RT-qPCR assays. <i>Malaria Journal</i> , 2017, 16, 468.	2.3	19
6	Genetic determinants of anti-malarial acquired immunity in a large multi-centre study. <i>Malaria Journal</i> , 2015, 14, 333.	2.3	26
7	Novel Insights Into the Protective Role of Hemoglobin S and C Against <i>Plasmodium falciparum</i> Parasitemia. <i>Journal of Infectious Diseases</i> , 2015, 212, 626-634.	4.0	26
8	Differential antibody response to the <i>Anopheles gambiae</i> gSG6 and cE5 salivary proteins in individuals naturally exposed to bites of malaria vectors. <i>Parasites and Vectors</i> , 2014, 7, 549.	2.5	35
9	An evolutionary perspective of how infection drives human genome diversity: the case of malaria. <i>Current Opinion in Immunology</i> , 2014, 30, 39-47.	5.5	22
10	IgG1 and IgG4 Antibody Responses to the <i>Anopheles gambiae</i> Salivary Protein gSG6 in the Sympatric Ethnic Groups Mossi and Fulani in a Malaria Hyperendemic Area of Burkina Faso. <i>PLoS ONE</i> , 2014, 9, e96130.	2.5	18
11	Characterization of Within-Host <i>Plasmodium falciparum</i> Diversity Using Next-Generation Sequence Data. <i>PLoS ONE</i> , 2012, 7, e32891.	2.5	102
12	Analysis of <i>Plasmodium falciparum</i> diversity in natural infections by deep sequencing. <i>Nature</i> , 2012, 487, 375-379.	27.8	450
13	An Effective Method to Purify <i>Plasmodium falciparum</i> DNA Directly from Clinical Blood Samples for Whole Genome High-Throughput Sequencing. <i>PLoS ONE</i> , 2011, 6, e22213.	2.5	68
14	Wide cross-reactivity between <i>Anopheles gambiae</i> and <i>Anopheles funestus</i> SG6 salivary proteins supports exploitation of gSG6 as a marker of human exposure to major malaria vectors in tropical Africa. <i>Malaria Journal</i> , 2011, 10, 206.	2.3	48
15	Humoral Response to the <i>Anopheles gambiae</i> Salivary Protein gSG6: A Serological Indicator of Exposure to Afrotropical Malaria Vectors. <i>PLoS ONE</i> , 2011, 6, e17980.	2.5	68
16	Population Genetic Analysis of <i>Plasmodium falciparum</i> Parasites Using a Customized Illumina GoldenGate Genotyping Assay. <i>PLoS ONE</i> , 2011, 6, e20251.	2.5	63
17	HLA-DRB1 and -DQB1 loci in three west African ethnic groups: Genetic relationship with sub-Saharan African and European populations. <i>Human Immunology</i> , 2009, 70, 903-909.	2.4	19
18	Lack of Association of Interferon Regulatory Factor 1 with Severe Malaria in Affected Child-Parental Trio Studies across Three African Populations. <i>PLoS ONE</i> , 2009, 4, e4206.	2.5	11

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19	Functional deficit of T regulatory cells in Fulani, an ethnic group with low susceptibility to <i>Plasmodium falciparum</i> malaria. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 646-651.	7.1	120
20	Validating Discovered Cis-Acting Regulatory Genetic Variants: Application of an Allele Specific Expression Approach to HapMap Populations. PLoS ONE, 2008, 3, e4105.	2.5	22