

# Yao Bai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3460989/publications.pdf>

Version: 2024-02-01

10  
papers

140  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seasonal dynamics and microgeographical spatial heterogeneity of malaria along the China–Myanmar border. <i>Acta Tropica</i> , 2016, 157, 12-19.	2.0	29
2	A Maitake ( <i>Grifola frondosa</i> ) polysaccharide ameliorates Alzheimer's disease-like pathology and cognitive impairments by enhancing microglial amyloid- $\beta$ clearance. <i>RSC Advances</i> , 2019, 9, 37127-37135.	3.6	25
3	Longitudinal surveillance of drug resistance in <i>Plasmodium falciparum</i> isolates from the China-Myanmar border reveals persistent circulation of multidrug resistant parasites. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2018, 8, 320-328.	3.4	22
4	Genetic diversity of the Pvk12 gene in <i>Plasmodium vivax</i> from the China-Myanmar border area. <i>Malaria Journal</i> , 2016, 15, 528.	2.3	16
5	Co-inheritance of glucose-6-phosphate dehydrogenase deficiency mutations and hemoglobin E in a Kachin population in a malaria-endemic region of Southeast Asia. <i>PLoS ONE</i> , 2017, 12, e0177917.	2.5	15
6	Significant Divergence in Sensitivity to Antimalarial Drugs between Neighboring <i>Plasmodium falciparum</i> Populations along the Eastern Border of Myanmar. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	12
7	A more appropriate white blood cell count for estimating malaria parasite density in <i>Plasmodium vivax</i> patients in northeastern Myanmar. <i>Acta Tropica</i> , 2016, 156, 152-156.	2.0	10
8	Swertiamarin suppresses proliferation, migration, and invasion of hepatocellular carcinoma cells & negative regulation of FRAT1. <i>European Journal of Histochemistry</i> , 2020, 64, .	1.5	5
9	Genetic diversity of the <i>Plasmodium vivax</i> phosphatidylinositol 3-kinase gene in two regions of the China-Myanmar border. <i>Infection, Genetics and Evolution</i> , 2018, 61, 45-52.	2.3	4
10	Polymorphism of Antifolate Drug Resistance in <i>Plasmodium vivax</i> From Local Residents and Migrant Workers Returned From the China-Myanmar Border. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 683423.	3.9	2