

# Siyang Xia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8725736/publications.pdf>

Version: 2024-02-01

8  
papers

64  
citations

1936888  
4  
h-index

1588620  
8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

77  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the Effects of Measles Virus Infections on Childhood Infectious Disease Mortality in Brazil. <i>Journal of Infectious Diseases</i> , 2022, 227, 133-140.	1.9	4
2	Increasing Effectiveness of Genetically Modifying Mosquito Populations: Risk Assessment of Releasing Blood-Fed Females. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1895-1906.	0.6	1
3	Laboratory Oviposition Choice of <i>Aedes aegypti</i> (Diptera: Culicidae) From Kenya and Gabon: Effects of Conspecific Larvae, Salinity, Shading, and Microbiome. <i>Journal of Medical Entomology</i> , 2021, 58, 1021-1029.	0.9	4
4	Larval sites of the mosquito <i>Aedes aegypti formosus</i> in forest and domestic habitats in Africa and the potential association with oviposition evolution. <i>Ecology and Evolution</i> , 2021, 11, 16327-16343.	0.8	16
5	Genetic structure of the mosquito <i>Aedes aegypti</i> in local forest and domestic habitats in Gabon and Kenya. <i>Parasites and Vectors</i> , 2020, 13, 417.	1.0	16
6	Insect chemical ecology: chemically mediated interactions and novel applications in agriculture. <i>Arthropod-Plant Interactions</i> , 2020, 14, 671-684.	0.5	8
7	Quantifying the efficacy of genetic shifting in control of mosquito-borne diseases. <i>Evolutionary Applications</i> , 2019, 12, 1552-1568.	1.5	4
8	The role of intragroup agonism in parent-offspring relationships and natal dispersal in monogamous owl monkeys ( <i>Aotus azarae</i> ) of Argentina. <i>American Journal of Primatology</i> , 2017, 79, e22712.	0.8	10