

# Devojit K Sarma

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3712013/publications.pdf>

Version: 2024-02-01

16  
papers

249  
citations

932766

10  
h-index

996533

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

234  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular characterization and identification of members of the <i>Anopheles subpictus</i> complex in Sri Lanka. <i>Malaria Journal</i> , 2013, 12, 304.	0.8	43
2	Molecular Evidence of Increased Resistance to Anti-Folate Drugs in <i>Plasmodium falciparum</i> in North-East India: A Signal for Potential Failure of Artemisinin Plus Sulphadoxine-Pyrimethamine Combination Therapy. <i>PLoS ONE</i> , 2014, 9, e105562.	1.1	35
3	Malaria in North-East India: Importance and Implications in the Era of Elimination. <i>Microorganisms</i> , 2019, 7, 673.	1.6	30
4	Molecular evidence for the involvement of <i>Anopheles nivipes</i> (Diptera: Culicidae) in the transmission of <i>Plasmodium falciparum</i> in north-eastern India. <i>Annals of Tropical Medicine and Parasitology</i> , 2010, 104, 331-336.	1.6	21
5	Genetic population structure of the malaria vector <i>Anopheles baimaii</i> in north-east India using mitochondrial DNA. <i>Malaria Journal</i> , 2012, 11, 76.	0.8	21
6	The Biological Effects of Polystyrene Nanoplastics on Human Peripheral Blood Lymphocytes. <i>Nanomaterials</i> , 2022, 12, 1632.	1.9	18
7	Spatial distribution and r-DNA second internal transcribed spacer characterization of <i>Anopheles dirus</i> (Diptera: Culicidae) complex species in north-east India. <i>Acta Tropica</i> , 2010, 114, 49-54.	0.9	15
8	<i>Anopheles</i> ( <i>Cellia</i> ) <i>maculatus</i> group: Its spatial distribution and molecular characterization of member species in north-east India. <i>Acta Tropica</i> , 2012, 124, 62-70.	0.9	14
9	Effect of climate change and deforestation on vector borne diseases in the North-Eastern Indian State of Mizoram bordering Myanmar. <i>The Journal of Climate Change and Health</i> , 2021, 2, 100015.	1.4	12
10	Omega-3 Fatty Acids and Their Interaction with the Gut Microbiome in the Prevention and Amelioration of Type-2 Diabetes. <i>Nutrients</i> , 2022, 14, 1723.	1.7	12
11	Spatial distribution and molecular characterization of <i>Anopheles nivipes</i> and <i>Anopheles philippinensis</i> (Diptera: Culicidae) in north-east India. <i>Acta Tropica</i> , 2012, 122, 247-254.	0.9	11
12	Influence of Host Blood Meal Source on Gut Microbiota of Wild Caught <i>Aedes aegypti</i> , a Dominant Arboviral Disease Vector. <i>Microorganisms</i> , 2022, 10, 332.	1.6	7
13	<i>Armigeres</i> ( <i>Armigeres</i> ) <i>Mahantai</i> , A New Mosquito Species from India. <i>Journal of the American Mosquito Control Association</i> , 2009, 25, 1-5.	0.2	3
14	Nanosheets Based Approach to Elevate the Proliferative and Differentiation Efficacy of Human Wharton's Jelly Mesenchymal Stem Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5816.	1.8	3
15	Aging and Microbiome in the Modulation of Vaccine Efficacy. <i>Biomedicines</i> , 2022, 10, 1545.	1.4	3
16	Development and On-Field Deployment of a Mobile-Based Application "MoSQUITa" for Malaria Surveillance in International Border Districts of Northeast India" Challenges and Opportunities. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2561.	1.2	1