

Zika, chikungunya and dengue: the causes and threats of these diseases

BMJ Global Health

3, e000530

DOI: [10.1136/bmjgh-2017-000530](https://doi.org/10.1136/bmjgh-2017-000530)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Development of a portable and disposable NS1 based electrochemical immunosensor for early diagnosis of dengue virus. <i>Analytica Chimica Acta</i> , 2018, 1026, 1-7.	2.6	71
2	Zika and the Eye: Pieces of a Puzzle. <i>Progress in Retinal and Eye Research</i> , 2018, 66, 85-106.	7.3	32
3	Response to: Chikungunya and Zika in Huila: Mapping their Incidence in a Neglected Area of Colombia. <i>Archives of Medical Research</i> , 2018, 49, 514.	1.5	0
4	Increased risk for autochthonous vector-borne infections transmitted by <i>Aedes albopictus</i> in continental Europe. <i>Eurosurveillance</i> , 2018, 23, .	3.9	49
5	A Novel Highly Divergent Strain of Cell Fusing Agent Virus (CFAV) in Mosquitoes from the Brazilian Amazon Region. <i>Viruses</i> , 2018, 10, 666.	1.5	11
6	Antibody responses to Zika virus proteins in pregnant and non-pregnant macaques. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006903.	1.3	15
7	Insights into the ZIKV NS1 Virology from Different Strains through a Fine Analysis of Physicochemical Properties. <i>ACS Omega</i> , 2018, 3, 16212-16229.	1.6	22
8	Arbovirus Infections As Screening Tools for the Identification of Viral Immunomodulators and Host Antiviral Factors. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	2
9	Neglected vector-borne bacterial diseases and arboviruses in the Mediterranean area. <i>New Microbes and New Infections</i> , 2018, 26, S31-S36.	0.8	14
10	Viral glycoproteomes: technologies for characterization and outlook for vaccine design. <i>FEBS Letters</i> , 2018, 592, 3898-3920.	1.3	23
11	Development of a novel peptide aptamer-based immunoassay to detect Zika virus in serum and urine. <i>Theranostics</i> , 2018, 8, 3629-3642.	4.6	24
12	Effect of DEET-multiple exposures on behavior and life history traits in the malaria mosquito <i>Anopheles gambiae</i> (s.s.). <i>Parasites and Vectors</i> , 2018, 11, 432.	1.0	8
13	Characterization of Dendritic Cell-Derived Extracellular Vesicles During Dengue Virus Infection. <i>Frontiers in Microbiology</i> , 2018, 9, 1792.	1.5	29
14	Prevalence of Zika Virus (Zikv) in blood donors from a hemotherapy service of the southern region of Brazil. <i>ISBT Science Series</i> , 2019, 14, 157-162.	1.1	4
15	Spatial diffusion of the 2015â€“2016 Zika, dengue and chikungunya epidemics in Rio de Janeiro Municipality, Brazil. <i>Epidemiology and Infection</i> , 2019, 147, e237.	1.0	6
16	Effects of Arbovirus Multi-Host Life Cycles on Dinucleotide and Codon Usage Patterns. <i>Viruses</i> , 2019, 11, 643.	1.5	25
17	Viral Innate Immune Evasion and the Pathogenesis of Emerging RNA Virus Infections. <i>Viruses</i> , 2019, 11, 961.	1.5	185
18	Spaceâ€“time dynamics of a triple epidemic: dengue, chikungunya and Zika clusters in the city of Rio de Janeiro. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191867.	1.2	33

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20	Effects of Flavivirus Cross-Reactivity (Zika and Dengue) on the Development of Vaccines for Use in Pregnancy. <i>Current Tropical Medicine Reports</i> , 2019, 6, 223-230.	1.6	3
21	Identification of human skin bacteria attractive to the Asian Tiger mosquito. <i>Environmental Microbiology</i> , 2019, 21, 4662-4674.	1.8	10
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23	Influence of directional positive Darwinian selection-driven evolution on arboviruses Dengue and Zika virulence and pathogenesis. <i>Molecular Phylogenetics and Evolution</i> , 2019, 140, 106607.	1.2	1
24	Action of <i>Metarhizium brunneum</i> (Hypocreales: Clavicipitaceae) Against Organophosphate- and Pyrethroid-Resistant <i>Aedes aegypti</i> (Diptera: Culicidae) and the Synergistic Effects of Phenylthiourea. <i>Journal of Medical Entomology</i> , 2019, 57, 454-462.	0.9	4
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26	staffing and use of point of care testing in Indian emergency departments. <i>Journal of Infection and Public Health</i> , 2019, 12, 794-798.	1.9	2
27	Re-imagining global health through social medicine. <i>Global Public Health</i> , 2019, 14, 1383-1400.	1.0	53
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