

# Megan B Vogt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9795195/publications.pdf>

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11  
papers

436  
citations

1040056

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1281871

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docs citations

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times ranked

917  
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary Human Placental Trophoblasts are Permissive for Zika Virus (ZIKV) Replication. <i>Scientific Reports</i> , 2017, 7, 41389.	3.3	114
2	Discovery, X-ray Crystallography and Antiviral Activity of Allosteric Inhibitors of Flavivirus NS2B-NS3 Protease. <i>Journal of the American Chemical Society</i> , 2019, 141, 6832-6836.	13.7	83
3	Mosquito saliva alone has profound effects on the human immune system. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006439.	3.0	71
4	Dengue viruses infect human megakaryocytes, with probable clinical consequences. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007837.	3.0	51
5	Replication of Zika Virus in Human Prostate Cells: A Potential Source of Sexually Transmitted Virus. <i>Journal of Infectious Diseases</i> , 2018, 217, 538-547.	4.0	35
6	Synthesis, Structure-Activity Relationships, and Antiviral Activity of Allosteric Inhibitors of Flavivirus NS2B-NS3 Protease. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 2777-2800.	6.4	24
7	Characterization of a Zika Virus Isolate from Colombia. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005019.	3.0	24
8	Synthesis, structure-activity relationship and antiviral activity of indole-containing inhibitors of Flavivirus NS2B-NS3 protease. <i>European Journal of Medicinal Chemistry</i> , 2021, 225, 113767.	5.5	18
9	Mosquito-bite infection of humanized mice with chikungunya virus produces systemic disease with long-term effects. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009427.	3.0	11
10	IP-10 and CXCR3 signaling inhibit Zika virus replication in human prostate cells. <i>PLoS ONE</i> , 2020, 15, e0244587.	2.5	3
11	Persistence of Zika virus RNA in the epididymis of the murine male reproductive tract. <i>Virology</i> , 2021, 560, 43-53.	2.4	2