

# Andrea M Weiler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5808336/publications.pdf>

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9  
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1163117  
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docs citations

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times ranked

1471  
citing authors

#	ARTICLE	IF	CITATIONS
1	A rhesus macaque model of Asian-lineage Zika virus infection. Nature Communications, 2016, 7, 12204.	12.8	353
2	Highly efficient maternal-fetal Zika virus transmission in pregnant rhesus macaques. PLoS Pathogens, 2017, 13, e1006378.	4.7	201
3	Zika viruses of African and Asian lineages cause fetal harm in a mouse model of vertical transmission. PLoS Neglected Tropical Diseases, 2019, 13, e0007343.	3.0	70
4	Primary infection with dengue or Zika virus does not affect the severity of heterologous secondary infection in macaques. PLoS Pathogens, 2019, 15, e1007766.	4.7	46
5	Molecularly barcoded Zika virus libraries to probe in vivo evolutionary dynamics. PLoS Pathogens, 2018, 14, e1006964.	4.7	38
6	African-Lineage Zika Virus Replication Dynamics and Maternal-Fetal Interface Infection in Pregnant Rhesus Macaques. Journal of Virology, 2021, 95, e0222020.	3.4	26
7	Effector function does not contribute to protection from virus challenge by a highly potent HIV broadly neutralizing antibody in nonhuman primates. Science Translational Medicine, 2021, 13, .	12.4	23
8	Previous exposure to dengue virus is associated with increased Zika virus burden at the maternal-fetal interface in rhesus macaques. PLoS Neglected Tropical Diseases, 2021, 15, e0009641.	3.0	20
9	Neonatal Development in Prenatally Zika Virus-Exposed Infant Macaques with Dengue Immunity. Viruses, 2021, 13, 1878.	3.3	11