

Meghan E Breitbach

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,038
citations

1040056

9
h-index

1199594

12
g-index

19
all docs

19
docs citations

19
times ranked

1650
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	Heterologous Protection against Asian Zika Virus Challenge in Rhesus Macaques. PLoS Neglected Tropical Diseases, 2016, 10, e0005168.	3.0	125
4	Ocular and uteroplacental pathology in a macaque pregnancy with congenital Zika virus infection. PLoS ONE, 2018, 13, e0190617.	2.5	89
5	Infection via mosquito bite alters Zika virus tissue tropism and replication kinetics in rhesus macaques. Nature Communications, 2017, 8, 2096.	12.8	87
6	Oropharyngeal mucosal transmission of Zika virus in rhesus macaques. Nature Communications, 2017, 8, 169.	12.8	49
7	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
8	Molecularly barcoded Zika virus libraries to probe in vivo evolutionary dynamics. PLoS Pathogens, 2018, 14, e1006964.	4.7	38
9	Quantitative definition of neurobehavior, vision, hearing and brain volumes in macaques congenitally exposed to Zika virus. PLoS ONE, 2020, 15, e0235877.	2.5	16
10	Antibody responses to Zika virus proteins in pregnant and non-pregnant macaques. PLoS Neglected Tropical Diseases, 2018, 12, e0006903.	3.0	15
11	High-Throughput Identification of MHC Class I Binding Peptides Using an Ultradense Peptide Array. Journal of Immunology, 2020, 204, 1689-1696.	0.8	13
12	Human immune globulin treatment controls Zika viremia in pregnant rhesus macaques. PLoS ONE, 2022, 17, e0266664.	2.5	4
13	Title is missing!. , 2020, 15, e0235877.		0
14	Title is missing!. , 2020, 15, e0235877.		0
15	Title is missing!. , 2020, 15, e0235877.		0
16	Title is missing!. , 2020, 15, e0235877.		0