

Ahmed O Hassan

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

2,422
citations

840776

11
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

5826
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective activity of mRNA vaccines against ancestral and variant SARS-CoV-2 strains. <i>Science Translational Medicine</i> , 2022, 14, .	12.4	55
2	A single intranasal dose of chimpanzee adenovirus-vectored vaccine protects against SARS-CoV-2 infection in rhesus macaques. <i>Cell Reports Medicine</i> , 2021, 2, 100230.	6.5	99
3	An intranasal vaccine durably protects against SARS-CoV-2 variants in mice. <i>Cell Reports</i> , 2021, 36, 109452.	6.4	90
4	Larvicidal and pupicidal activities of <i>Foeniculum vulgare</i> essential oil, trans-anethole and fenchone against house fly <i>Musca domestica</i> and their inhibitory effect on acetylcholinesterase. <i>Entomological Research</i> , 2021, 51, 568-577.	1.1	7
5	Acaricidal activity of <i>Foeniculum vulgare</i> against <i>Rhipicephalus annulatus</i> is mainly dependent on its constituent from trans-anethone. <i>PLoS ONE</i> , 2021, 16, e0260172.	2.5	11
6	Protective activity of mRNA vaccines against ancestral and variant SARS-CoV-2 strains. <i>Science Translational Medicine</i> , 2021, , eabm3302.	12.4	13
7	A Single-Dose Intranasal ChAd Vaccine Protects Upper and Lower Respiratory Tracts against SARS-CoV-2. <i>Cell</i> , 2020, 183, 169-184.e13.	28.9	446
8	Potently neutralizing and protective human antibodies against SARS-CoV-2. <i>Nature</i> , 2020, 584, 443-449.	27.8	956
9	A SARS-CoV-2 Infection Model in Mice Demonstrates Protection by Neutralizing Antibodies. <i>Cell</i> , 2020, 182, 744-753.e4.	28.9	486
10	A Potently Neutralizing Antibody Protects Mice against SARS-CoV-2 Infection. <i>Journal of Immunology</i> , 2020, 205, 915-922.	0.8	186
11	A Gorilla Adenovirus-Based Vaccine against Zika Virus Induces Durable Immunity and Confers Protection in Pregnancy. <i>Cell Reports</i> , 2019, 28, 2634-2646.e4.	6.4	19
12	155R is a novel structural protein of bovine adenovirus type 3, but it is not essential for virus replication. <i>Journal of General Virology</i> , 2017, 98, 749-753.	2.9	2
13	Adenovirus vector-based multi-epitope vaccine provides partial protection against H5, H7, and H9 avian influenza viruses. <i>PLoS ONE</i> , 2017, 12, e0186244.	2.5	15
14	Adenoviral L4 33K forms ring-like oligomers and stimulates ATPase activity of IVa2: implications in viral genome packaging. <i>Frontiers in Microbiology</i> , 2015, 6, 318.	3.5	12