

Mokhtar R Gomaa

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

805
citations

567144

15
h-index

526166

27
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29
all docs

29
docs citations

29
times ranked

1315
citing authors

#	ARTICLE	IF	CITATIONS
1	FDA-Approved Drugs with Potent In Vitro Antiviral Activity against Severe Acute Respiratory Syndrome Coronavirus 2. <i>Pharmaceuticals</i> , 2020, 13, 443.	1.7	110
2	Avian Influenza A(H5N1) and A(H9N2) Seroprevalence and Risk Factors for Infection Among Egyptians: A Prospective, Controlled Seroepidemiological Study. <i>Journal of Infectious Diseases</i> , 2015, 211, 1399-1407.	1.9	69
3	Systematic, active surveillance for Middle East respiratory syndrome coronavirus in camels in Egypt. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-7.	3.0	55
4	Middle East respiratory syndrome coronavirus: a comprehensive review. <i>Frontiers of Medicine</i> , 2016, 10, 120-136.	1.5	49
5	SARS-CoV-2-Impedimetric Biosensor: Virus-Imprinted Chips for Early and Rapid Diagnosis. <i>ACS Sensors</i> , 2021, 6, 4098-4107.	4.0	48
6	Coding-Complete Genome Sequences of Two SARS-CoV-2 Isolates from Egypt. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.3	44
7	Middle East respiratory syndrome coronavirus infection in non-camelid domestic mammals. <i>Emerging Microbes and Infections</i> , 2019, 8, 103-108.	3.0	42
8	Isolation and Characterization of a Distinct Influenza A Virus from Egyptian Bats. <i>Journal of Virology</i> , 2019, 93, .	1.5	42
9	Cross-sectional surveillance of Middle East respiratory syndrome coronavirus (MERS-CoV) in dromedary camels and other mammals in Egypt, August 2015 to January 2016. <i>Eurosurveillance</i> , 2017, 22, .	3.9	41
10	Middle East Respiratory Syndrome Coronavirus (MERS-CoV) in Dromedary Camels in Africa and Middle East. <i>Viruses</i> , 2019, 11, 717.	1.5	38
11	Immunogenicity and Safety of an Inactivated SARS-CoV-2 Vaccine: Preclinical Studies. <i>Vaccines</i> , 2021, 9, 214.	2.1	33
12	EGYVIR: An immunomodulatory herbal extract with potent antiviral activity against SARS-CoV-2. <i>PLoS ONE</i> , 2020, 15, e0241739.	1.1	32
13	Evidence of infection with avian, human, and swine influenza viruses in pigs in Cairo, Egypt. <i>Archives of Virology</i> , 2018, 163, 359-364.	0.9	24
14	Incidence, household transmission, and neutralizing antibody seroprevalence of Coronavirus Disease 2019 in Egypt: Results of a community-based cohort. <i>PLoS Pathogens</i> , 2021, 17, e1009413.	2.1	21
15	Surveillance for avian influenza viruses in wild birds at live bird markets, Egypt, 2014-2016. <i>Influenza and Other Respiratory Viruses</i> , 2019, 13, 407-414.	1.5	20
16	Incidence and Seroprevalence of Avian Influenza in a Cohort of Backyard Poultry Growers, Egypt, August 2015-March 2019. <i>Emerging Infectious Diseases</i> , 2020, 26, 2129-2136.	2.0	19
17	Complete Genome Sequence of Middle East Respiratory Syndrome Coronavirus Isolated from a Dromedary Camel in Egypt. <i>Genome Announcements</i> , 2016, 4, .	0.8	17
18	Antiviral activity of chitosan nanoparticles encapsulating silymarin (Si-CNPs) against SARS-CoV-2 (<i>in silico</i> and <i>in vitro</i> study). <i>RSC Advances</i> , 2022, 12, 15775-15786.	1.7	16

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19	Surveillance for Coronaviruses in Bats, Lebanon and Egypt, 2013–2015. <i>Emerging Infectious Diseases</i> , 2016, 22, 148-150.	2.0	15
20	Generation of a reassortant avian influenza virus H5N2 vaccine strain capable of protecting chickens against infection with Egyptian H5N1 and H9N2 viruses. <i>Vaccine</i> , 2016, 34, 218-224.	1.7	13
21	Common childhood vaccines do not elicit a cross-reactive antibody response against SARS-CoV-2. <i>PLoS ONE</i> , 2020, 15, e0241471.	1.1	11
22	Avian influenza H5N1 vaccination efficacy in Egyptian backyard poultry. <i>Vaccine</i> , 2017, 35, 6195-6201.	1.7	9
23	Household Transmission of Zoonotic Influenza Viruses in a Cohort of Egyptian Poultry Growers. <i>JMIR Research Protocols</i> , 2015, 4, e74.	0.5	8
24	Prevalence of Severe Acute Respiratory Syndrome Coronavirus 2 Neutralizing Antibodies in Egyptian Convalescent Plasma Donors. <i>Frontiers in Microbiology</i> , 2020, 11, 596851.	1.5	7
25	Serological Evidence of Human Infection with Avian Influenza A H7virus in Egyptian Poultry Growers. <i>PLoS ONE</i> , 2016, 11, e0155294.	1.1	6
26	A Recombinant Influenza A/H1N1 Carrying A Short Immunogenic Peptide of MERS-CoV as Bivalent Vaccine in BALB/c Mice. <i>Pathogens</i> , 2019, 8, 281.	1.2	4
27	Avian influenza surveillance at the human-animal interface in Lebanon, 2017. <i>Eastern Mediterranean Health Journal</i> , 2020, 26, 774-778.	0.3	4
28	Induced humoral immunity of different types of vaccines against most common variants of SARS-CoV-2 in Egypt prior to Omicron outbreak. <i>Vaccine</i> , 2022, 40, 4303-4306.	1.7	2