

# Mokhtar R Gomaa

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

503

citations

14

h-index

22

g-index

29

ext. papers

662

ext. citations

6.7

avg, IF

3.42

L-index

#	Paper	IF	Citations
28	Antiviral activity of chitosan nanoparticles encapsulating silymarin (SiNPs) against SARS-CoV-2 (in silico and in vitro study). <i>RSC Advances</i> , <b>2022</b> , 12, 15775-15786	3.7	2
27	SARS-CoV-2-Impedimetric Biosensor: Virus-Imprinted Chips for Early and Rapid Diagnosis. <i>ACS Sensors</i> , <b>2021</b> , 6, 4098-4107	9.2	19
26	Incidence, household transmission, and neutralizing antibody seroprevalence of Coronavirus Disease 2019 in Egypt: Results of a community-based cohort. <i>PLoS Pathogens</i> , <b>2021</b> , 17, e1009413	7.6	8
25	Immunogenicity and Safety of an Inactivated SARS-CoV-2 Vaccine: Preclinical Studies. <i>Vaccines</i> , <b>2021</b> , 9,	5.3	15
24	Prevalence of Severe Acute Respiratory Syndrome Coronavirus 2 Neutralizing Antibodies in Egyptian Convalescent Plasma Donors. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 596851	5.7	5
23	FDA-Approved Drugs with Potent In Vitro Antiviral Activity against Severe Acute Respiratory Syndrome Coronavirus 2. <i>Pharmaceuticals</i> , <b>2020</b> , 13,	5.2	47
22	Coding-Complete Genome Sequences of Two SARS-CoV-2 Isolates from Egypt. <i>Microbiology Resource Announcements</i> , <b>2020</b> , 9,	1.3	21
21	Common childhood vaccines do not elicit a cross-reactive antibody response against SARS-CoV-2. <i>PLoS ONE</i> , <b>2020</b> , 15, e0241471	3.7	4
20	EGYVIR: An immunomodulatory herbal extract with potent antiviral activity against SARS-CoV-2. <i>PLoS ONE</i> , <b>2020</b> , 15, e0241739	3.7	15
19	Avian influenza surveillance at the human-animal interface in Lebanon, 2017. <i>Eastern Mediterranean Health Journal</i> , <b>2020</b> , 26, 774-778	1.7	1
18	Incidence and Seroprevalence of Avian Influenza in a Cohort of Backyard Poultry Growers, Egypt, August 2015-March 2019. <i>Emerging Infectious Diseases</i> , <b>2020</b> , 26, 2129-2136	10.2	9
17	Surveillance for avian influenza viruses in wild birds at live bird markets, Egypt, 2014-2016. <i>Influenza and Other Respiratory Viruses</i> , <b>2019</b> , 13, 407-414	5.6	13
16	Middle East respiratory syndrome coronavirus infection in non-camelid domestic mammals. <i>Emerging Microbes and Infections</i> , <b>2019</b> , 8, 103-108	18.9	36
15	Middle East Respiratory Syndrome Coronavirus (MERS-CoV) in Dromedary Camels in Africa and Middle East. <i>Viruses</i> , <b>2019</b> , 11,	6.2	29
14	A Recombinant Influenza A/H1N1 Carrying A Short Immunogenic Peptide of MERS-CoV as Bivalent Vaccine in BALB/c Mice. <i>Pathogens</i> , <b>2019</b> , 8,	4.5	3
13	Isolation and Characterization of a Distinct Influenza A Virus from Egyptian Bats. <i>Journal of Virology</i> , <b>2019</b> , 93,	6.6	27
12	Evidence of infection with avian, human, and swine influenza viruses in pigs in Cairo, Egypt. <i>Archives of Virology</i> , <b>2018</b> , 163, 359-364	2.6	18

11	Systematic, active surveillance for Middle East respiratory syndrome coronavirus in camels in Egypt. <i>Emerging Microbes and Infections</i> , <b>2017</b> , 6, e1	18.9	49
10	Avian influenza H5N1 vaccination efficacy in Egyptian backyard poultry. <i>Vaccine</i> , <b>2017</b> , 35, 6195-6201	4.1	8
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> , <b>2017</b> , 22,	19.8	35
8	Middle East respiratory syndrome coronavirus: a comprehensive review. <i>Frontiers of Medicine</i> , <b>2016</b> , 10, 120-36	12	35
7	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> , <b>2016</b> , 34, 218-224	4.1	9
6	Serological Evidence of Human Infection with Avian Influenza A H7virus in Egyptian Poultry Growers. <i>PLoS ONE</i> , <b>2016</b> , 11, e0155294	3.7	6
5	Surveillance for Coronaviruses in Bats, Lebanon and Egypt, 2013-2015. <i>Emerging Infectious Diseases</i> , <b>2016</b> , 22, 148-50	10.2	8
4	Complete Genome Sequence of Middle East Respiratory Syndrome Coronavirus Isolated from a Dromedary Camel in Egypt. <i>Genome Announcements</i> , <b>2016</b> , 4,		14
3	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> , <b>2015</b> , 211, 1399-407	7	58
2	Household Transmission of Zoonotic Influenza Viruses in a Cohort of Egyptian Poultry Growers. <i>JMIR Research Protocols</i> , <b>2015</b> , 4, e74	2	6
1	SARS-CoV-2 Genetic diversity and lineage dynamics of in Egypt		3