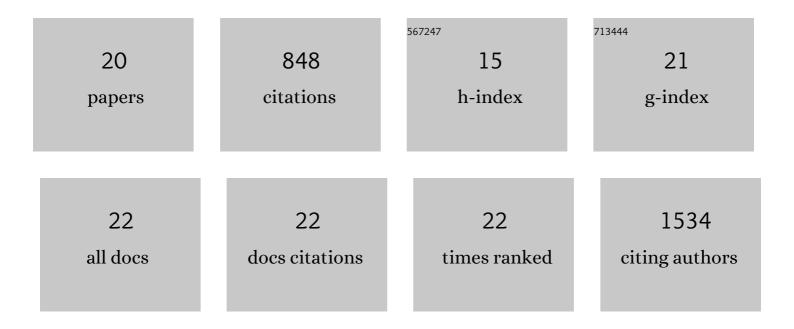
## Ahmad Bakur Mahmoud

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10022984/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	SARS-CoV-2 genomes from Saudi Arabia implicate nucleocapsid mutations in host response and increased viral load. Nature Communications, 2022, 13, 601.	12.8	40
2	Seroprevalence of SARS-CoV-2 Binding and Neutralizing Antibodies in Healthcare Workers during the Epidemic Peak in Referral Hospitals and Quarantine Sites: Saudi Arabia. Viruses, 2021, 13, 1413.	3.3	16
3	SARS-CoV-2 S1 and N-based serological assays reveal rapid seroconversion and induction of specific antibody response in COVID-19 patients. Scientific Reports, 2020, 10, 16561.	3.3	84
4	Phage Display Derived Monoclonal Antibodies: From Bench to Bedside. Frontiers in Immunology, 2020, 11, 1986.	4.8	146
5	Performance of Commercially Available Rapid Serological Assays for the Detection of SARS-CoV-2 Antibodies. Pathogens, 2020, 9, 1067.	2.8	7
6	Glioblastoma infiltration of both tumor- and virus-antigen specific cytotoxic T cells correlates with experimental virotherapy responses. Scientific Reports, 2020, 10, 5095.	3.3	28
7	The functional synergism of microRNA clustering provides therapeutically relevant epigenetic interference in glioblastoma. Nature Communications, 2019, 10, 442.	12.8	86
8	NKR-P1B expression in gut-associated innate lymphoid cells is required for the control of gastrointestinal tract infections. Cellular and Molecular Immunology, 2019, 16, 868-877.	10.5	14
9	Critical role for the Ly49 family of class I MHC receptors in adaptive natural killer cell responses. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11579-11584.	7.1	24
10	NK-Cell Recruitment Is Necessary for Eradication of Peritoneal Carcinomatosis with an IL12-Expressing Maraba Virus Cellular Vaccine. Cancer Immunology Research, 2017, 5, 211-221.	3.4	57
11	A Viral Immunoevasin Controls Innate Immunity by Targeting the Prototypical Natural Killer Cell Receptor Family. Cell, 2017, 169, 58-71.e14.	28.9	63
12	Immunosurveillance and Immunoediting of Breast Cancer via Class I MHC Receptors. Cancer Immunology Research, 2017, 5, 1016-1028.	3.4	20
13	Licensed and Unlicensed NK Cells: Differential Roles in Cancer and Viral Control. Frontiers in Immunology, 2016, 7, 166.	4.8	50
14	Expansion and Protection by a Virus-Specific NK Cell Subset Lacking Expression of the Inhibitory NKR-P1B Receptor during Murine Cytomegalovirus Infection. Journal of Immunology, 2016, 197, 2325-2337.	0.8	19
15	Influenza Virus Targets Class I MHC-Educated NK Cells for Immunoevasion. PLoS Pathogens, 2016, 12, e1005446.	4.7	23
16	The mouse NKR-P1B:Clr-b recognition system is a negative regulator of innate immune responses. Blood, 2015, 125, 2217-2227.	1.4	34
17	Ly49 Receptors: Innate and Adaptive Immune Paradigms. Frontiers in Immunology, 2014, 5, 145.	4.8	71
18	Ly49 Family Receptors Are Required for Cancer Immunosurveillance Mediated by Natural Killer Cells.	0.9	31

Cancer Research, 2014, 74, 3684-3694.

#	Article	IF	CITATIONS
19	Ly49Q Positively Regulates Type I IFN Production by Plasmacytoid Dendritic Cells in an Immunoreceptor Tyrosine–Based Inhibitory Motif–Dependent Manner. Journal of Immunology, 2013, 190, 3994-4004.	0.8	15
20	Optimized Tetramer Analysis Reveals Ly49 Promiscuity for MHC Ligands. Journal of Immunology, 2013, 191, 5722-5729.	0.8	6