

Ahmad Bakur Mahmoud

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

848
citations

567247

15
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713444

21
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22
all docs

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docs citations

22
times ranked

1534
citing authors

#	ARTICLE	IF	CITATIONS
1	Phage Display Derived Monoclonal Antibodies: From Bench to Bedside. <i>Frontiers in Immunology</i> , 2020, 11, 1986.	4.8	146
2	The functional synergism of microRNA clustering provides therapeutically relevant epigenetic interference in glioblastoma. <i>Nature Communications</i> , 2019, 10, 442.	12.8	86
3	SARS-CoV-2 S1 and N-based serological assays reveal rapid seroconversion and induction of specific antibody response in COVID-19 patients. <i>Scientific Reports</i> , 2020, 10, 16561.	3.3	84
4	Ly49 Receptors: Innate and Adaptive Immune Paradigms. <i>Frontiers in Immunology</i> , 2014, 5, 145.	4.8	71
5	A Viral Immuno-evasin Controls Innate Immunity by Targeting the Prototypical Natural Killer Cell Receptor Family. <i>Cell</i> , 2017, 169, 58-71.e14.	28.9	63
6	NK-Cell Recruitment Is Necessary for Eradication of Peritoneal Carcinomatosis with an IL12-Expressing Maraba Virus Cellular Vaccine. <i>Cancer Immunology Research</i> , 2017, 5, 211-221.	3.4	57
7	Licensed and Unlicensed NK Cells: Differential Roles in Cancer and Viral Control. <i>Frontiers in Immunology</i> , 2016, 7, 166.	4.8	50
8	SARS-CoV-2 genomes from Saudi Arabia implicate nucleocapsid mutations in host response and increased viral load. <i>Nature Communications</i> , 2022, 13, 601.	12.8	40
9	The mouse NKR-P1B:Clr-b recognition system is a negative regulator of innate immune responses. <i>Blood</i> , 2015, 125, 2217-2227.	1.4	34
10	Ly49 Family Receptors Are Required for Cancer Immunosurveillance Mediated by Natural Killer Cells. <i>Cancer Research</i> , 2014, 74, 3684-3694.	0.9	31
11	Glioblastoma infiltration of both tumor- and virus-antigen specific cytotoxic T cells correlates with experimental virotherapy responses. <i>Scientific Reports</i> , 2020, 10, 5095.	3.3	28
12	Critical role for the Ly49 family of class I MHC receptors in adaptive natural killer cell responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 11579-11584.	7.1	24
13	Influenza Virus Targets Class I MHC-Educated NK Cells for Immuno-evasion. <i>PLoS Pathogens</i> , 2016, 12, e1005446.	4.7	23
14	Immunosurveillance and Immunoediting of Breast Cancer via Class I MHC Receptors. <i>Cancer Immunology Research</i> , 2017, 5, 1016-1028.	3.4	20
15	Expansion and Protection by a Virus-Specific NK Cell Subset Lacking Expression of the Inhibitory NKR-P1B Receptor during Murine Cytomegalovirus Infection. <i>Journal of Immunology</i> , 2016, 197, 2325-2337.	0.8	19
16	Seroprevalence of SARS-CoV-2 Binding and Neutralizing Antibodies in Healthcare Workers during the Epidemic Peak in Referral Hospitals and Quarantine Sites: Saudi Arabia. <i>Viruses</i> , 2021, 13, 1413.	3.3	16
17	Ly49Q Positively Regulates Type I IFN Production by Plasmacytoid Dendritic Cells in an Immunoreceptor Tyrosine-Based Inhibitory Motif-Dependent Manner. <i>Journal of Immunology</i> , 2013, 190, 3994-4004.	0.8	15
18	NKR-P1B expression in gut-associated innate lymphoid cells is required for the control of gastrointestinal tract infections. <i>Cellular and Molecular Immunology</i> , 2019, 16, 868-877.	10.5	14

#	ARTICLE	IF	CITATIONS
19	Performance of Commercially Available Rapid Serological Assays for the Detection of SARS-CoV-2 Antibodies. <i>Pathogens</i> , 2020, 9, 1067.	2.8	7
20	Optimized Tetramer Analysis Reveals Ly49 Promiscuity for MHC Ligands. <i>Journal of Immunology</i> , 2013, 191, 5722-5729.	0.8	6