

Ahmad Bakur Mahmoud

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10022984/publications.pdf>

Version: 2024-02-01

20
papers

848
citations

567247

15
h-index

713444

21
g-index

22
all docs

22
docs citations

22
times ranked

1534
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | 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 |
| 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. <i>Viruses</i> , 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. <i>Scientific Reports</i> , 2020, 10, 16561. | 3.3 | 84 |
| 4 | Phage Display Derived Monoclonal Antibodies: From Bench to Bedside. <i>Frontiers in Immunology</i> , 2020, 11, 1986. | 4.8 | 146 |
| 5 | Performance of Commercially Available Rapid Serological Assays for the Detection of SARS-CoV-2 Antibodies. <i>Pathogens</i> , 2020, 9, 1067. | 2.8 | 7 |
| 6 | 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 |
| 7 | The functional synergism of microRNA clustering provides therapeutically relevant epigenetic interference in glioblastoma. <i>Nature Communications</i> , 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. <i>Cellular and Molecular Immunology</i> , 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. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 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. <i>Cancer Immunology Research</i> , 2017, 5, 211-221. | 3.4 | 57 |
| 11 | 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 |
| 12 | Immunosurveillance and Immunoediting of Breast Cancer via Class I MHC Receptors. <i>Cancer Immunology Research</i> , 2017, 5, 1016-1028. | 3.4 | 20 |
| 13 | Licensed and Unlicensed NK Cells: Differential Roles in Cancer and Viral Control. <i>Frontiers in Immunology</i> , 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. <i>Journal of Immunology</i> , 2016, 197, 2325-2337. | 0.8 | 19 |
| 15 | Influenza Virus Targets Class I MHC-Educated NK Cells for Immuno-evasion. <i>PLoS Pathogens</i> , 2016, 12, e1005446. | 4.7 | 23 |
| 16 | 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 |
| 17 | Ly49 Receptors: Innate and Adaptive Immune Paradigms. <i>Frontiers in Immunology</i> , 2014, 5, 145. | 4.8 | 71 |
| 18 | Ly49 Family Receptors Are Required for Cancer Immunosurveillance Mediated by Natural Killer Cells. <i>Cancer Research</i> , 2014, 74, 3684-3694. | 0.9 | 31 |

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|----|--|-----|-----------|
| 19 | Ly49Q Positively Regulates Type I IFN Production by Plasmacytoid Dendritic Cells in an Immunoreceptor Tyrosineâ€“Based Inhibitory Motifâ€“Dependent Manner. <i>Journal of Immunology</i> , 2013, 190, 3994-4004. | 0.8 | 15 |
| 20 | Optimized Tetramer Analysis Reveals Ly49 Promiscuity for MHC Ligands. <i>Journal of Immunology</i> , 2013, 191, 5722-5729. | 0.8 | 6 |