

Sara Suliman

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

2,555
citations

361045

20
h-index

360668

35
g-index

51
all docs

51
docs citations

51
times ranked

3555
citing authors

#	ARTICLE	IF	CITATIONS
1	A blood RNA signature for tuberculosis disease risk: a prospective cohort study. <i>Lancet</i> , The, 2016, 387, 2312-2322.	6.3	678
2	Four-Gene Pan-African Blood Signature Predicts Progression to Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1198-1208.	2.5	217
3	Sequential inflammatory processes define human progression from <i>M. tuberculosis</i> infection to tuberculosis disease. <i>PLoS Pathogens</i> , 2017, 13, e1006687.	2.1	193
4	First-in-human trial of the post-exposure tuberculosis vaccine H56:IC31 in <i>Mycobacterium tuberculosis</i> infected and non-infected healthy adults. <i>Vaccine</i> , 2015, 33, 4130-4140.	1.7	183
5	Functions of Notch Signaling in the Immune System: Consensus and Controversies. <i>Annual Review of Immunology</i> , 2010, 28, 343-365.	9.5	160
6	Metabolite changes in blood predict the onset of tuberculosis. <i>Nature Communications</i> , 2018, 9, 5208.	5.8	129
7	<i>Bacillus Calmette-Guérin</i> (BCG) Revaccination of Adults with Latent <i>Mycobacterium tuberculosis</i> Infection Induces Long-Lived BCG-Reactive NK Cell Responses. <i>Journal of Immunology</i> , 2016, 197, 1100-1110.	0.4	121
8	RISK6, a 6-gene transcriptomic signature of TB disease risk, diagnosis and treatment response. <i>Scientific Reports</i> , 2020, 10, 8629.	1.6	90
9	Dose Optimization of H56:IC31 Vaccine for Tuberculosis-Endemic Populations. A Double-Blind, Placebo-controlled, Dose-Selection Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 220-231.	2.5	75
10	Single-cell eQTL models reveal dynamic T cell state dependence of disease loci. <i>Nature</i> , 2022, 606, 120-128.	18.7	75
11	Discovery and validation of a prognostic proteomic signature for tuberculosis progression: A prospective cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002781.	3.9	72
12	MR1-Independent Activation of Human Mucosal-Associated Invariant T Cells by <i>Mycobacteria</i> . <i>Journal of Immunology</i> , 2019, 203, 2917-2927.	0.4	55
13	T cell autoreactivity directed toward CD1c itself rather than toward carried self lipids. <i>Nature Immunology</i> , 2018, 19, 397-406.	7.0	52
14	Multimodally profiling memory T cells from a tuberculosis cohort identifies cell state associations with demographics, environment and disease. <i>Nature Immunology</i> , 2021, 22, 781-793.	7.0	52
15	Early progression to active tuberculosis is a highly heritable trait driven by 3q23 in Peruvians. <i>Nature Communications</i> , 2019, 10, 3765.	5.8	43
16	A Serum Circulating miRNA Signature for Short-Term Risk of Progression to Active Tuberculosis Among Household Contacts. <i>Frontiers in Immunology</i> , 2018, 9, 661.	2.2	42
17	Immunometabolic Signatures Predict Risk of Progression to Active Tuberculosis and Disease Outcome. <i>Frontiers in Immunology</i> , 2019, 10, 527.	2.2	40
18	Effect of Isoniazid Therapy for Latent TB Infection on QuantiFERON-TB Gold In-Tube Responses in Adults With Positive Tuberculin Skin Test Results in a High TB Incidence Area. <i>Chest</i> , 2014, 145, 612-617.	0.4	37

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19	Safety and reactogenicity of BCG revaccination with isoniazid pretreatment in TST positive adults. <i>Vaccine</i> , 2014, 32, 3982-3988.	1.7	33
20	CD1b Tetramers Broadly Detect T Cells That Correlate With Mycobacterial Exposure but Not Tuberculosis Disease State. <i>Frontiers in Immunology</i> , 2020, 11, 199.	2.2	22
21	Evaluation of serological lateral flow assays for severe acute respiratory syndrome coronavirus-2. <i>BMC Infectious Diseases</i> , 2021, 21, 580.	1.3	20
22	Peripheral Blood Mucosal-Associated Invariant T Cells in Tuberculosis Patients and Healthy Mycobacterium tuberculosis-Exposed Controls. <i>Journal of Infectious Diseases</i> , 2020, 222, 995-1007.	1.9	19
23	Effects of BCG vaccination on donor unrestricted T cells in two prospective cohort studies. <i>EBioMedicine</i> , 2022, 76, 103839.	2.7	19
24	Notch3 Is Dispensable for Thymocyte $\hat{1}^2$ -Selection and Notch1-Induced T Cell Leukemogenesis. <i>PLoS ONE</i> , 2011, 6, e24937.	1.1	17
25	A Review and Proposed Approach to the Neutrophilic Dermatoses of Childhood. <i>Pediatric Dermatology</i> , 2015, 32, 437-446.	0.5	12
26	Integrating Non-human Primate, Human, and Mathematical Studies to Determine the Influence of BCG Timing on H56 Vaccine Outcomes. <i>Frontiers in Microbiology</i> , 2018, 9, 1734.	1.5	12
27	A TCR $\hat{1}^2$ -Chain Motif Biases toward Recognition of Human CD1 Proteins. <i>Journal of Immunology</i> , 2019, 203, 3395-3406.	0.4	10
28	CD1: From Molecules to Diseases. <i>F1000Research</i> , 2017, 6, 1909.	0.8	9
29	Meeting report: Virtual Global Forum on Tuberculosis Vaccines, 20â€™22 April 2021. <i>Vaccine</i> , 2021, 39, 7223-7229.	1.7	8
30	Performance Evaluation of Lateral Flow Assays for Coronavirus Disease-19 Serology. <i>Clinics in Laboratory Medicine</i> , 2022, 42, 31-56.	0.7	8
31	Bacillus Calmetteâ€™Guerin (BCG) vaccination to treat endometriosis. <i>Vaccine</i> , 2021, 39, 7353-7356.	1.7	5
32	Rational design of a hydrolysis-resistant mycobacterial phosphoglycolipid antigen presented by CD1c to T cells. <i>Journal of Biological Chemistry</i> , 2021, 297, 101197.	1.6	5
33	Coronavirus Disease 2019 Diagnostics: Key to Africa's Recovery. <i>DNA and Cell Biology</i> , 2022, 41, 30-33.	0.9	4
34	Dual TCR- $\hat{1}^2$ Expression on Mucosal-Associated Invariant T Cells as a Potential Confounder of TCR Interpretation. <i>Journal of Immunology</i> , 2022, 208, 1389-1395.	0.4	2
35	Systematic Approach to Address Early Pandemic's Diagnostic Unmet Needs. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	2
36	674. Evaluation of the Access Bio CareStartâ€™ Rapid SARS-CoV-2 Antigen Test in Asymptomatic Individuals Tested at a Community Mass-testing Program in Western Massachusetts. <i>Open Forum Infectious Diseases</i> , 2021, 8, S439-S439.	0.4	0