Anil Pooran

List of Publications by Year
in descending order

23 papers	1,160 citations	516710 16 h-index	642732 23 g-index
23 all docs	23 docs citations	23 times ranked	1680 citing authors

#	Article	IF	Citations
1	Long-term outcomes of patients with extensively drug-resistant tuberculosis in South Africa: a cohort study. Lancet, The, 2014, 383, 1230-1239.	13.7	211
2	What is the Cost of Diagnosis and Management of Drug Resistant Tuberculosis in South Africa?. PLoS ONE, 2013, 8, e54587.	2.5	187
3	Drug-Penetration Gradients Associated with Acquired Drug Resistance in Patients with Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1208-1219.	5.6	130
4	The intersecting pandemics of tuberculosis and COVID-19: population-level and patient-level impact, clinical presentation, and corrective interventions. Lancet Respiratory Medicine,the, 2022, 10, 603-622.	10.7	99
5	Different screening strategies (single or dual) for the diagnosis of suspected latent tuberculosis: a cost effectiveness analysis. BMC Pulmonary Medicine, 2010, 10, 7.	2.0	79
6	Do adjunct tuberculosis tests, when combined with Xpert MTB/RIF, improve accuracy and the cost of diagnosis in a resource-poor setting?. European Respiratory Journal, 2012, 40, 161-168.	6.7	60
7	Comparison of two methods for acquisition of sputum samples for diagnosis of suspected tuberculosis in smear-negative or sputum-scarce people: a randomised controlled trial. Lancet Respiratory Medicine,the, 2013, 1, 471-478.	10.7	52
8	Psychological distress and its relationship with non-adherence to TB treatment: a multicentre study. BMC Infectious Diseases, 2015, 15, 253.	2.9	49
9	Burden of tuberculosis in intensive care units in Cape Town, South Africa, and assessment of the accuracy and effect on patient outcomes of the Xpert MTB/RIF test on tracheal aspirate samples for diagnosis of pulmonary tuberculosis: a prospective burden of disease study with a nested randomised controlled trial. Lancet Respiratory Medicine,the, 2015, 3, 621-630.	10.7	40
10	An All-Oral 6-Month Regimen for Multidrug-Resistant Tuberculosis: A Multicenter, Randomized Controlled Clinical Trial (the NExT Study). American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1214-1227.	5.6	38
11	Point of care Xpert MTB/RIF versus smear microscopy for tuberculosis diagnosis in southern African primary care clinics: a multicentre economic evaluation. The Lancet Global Health, 2019, 7, e798-e807.	6.3	33
12	Same-Day Tools, Including Xpert Ultra and IRISA-TB, for Rapid Diagnosis of Pleural Tuberculosis: a Prospective Observational Study. Journal of Clinical Microbiology, 2019, 57, .	3.9	32
13	A Human Lung Challenge Model to Evaluate the Safety and Immunogenicity of PPD and Live Bacillus Calmette-Guérin. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1277-1291.	5.6	28
14	Spatial Network Mapping of Pulmonary Multidrug-Resistant Tuberculosis Cavities Using RNA Sequencing. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 370-380.	5.6	27
15	An autologous dendritic cell vaccine polarizes a Th-1 response which is tumoricidal to patient-derived breast cancer cells. Cancer Immunology, Immunotherapy, 2019, 68, 71-83.	4.2	23
16	IL-4 subverts mycobacterial containment in *Mycobacterium tuberculosis*-infected human macrophages. European Respiratory Journal, 2019, 54, 1802242.	6.7	22
17	Early morning urine collection to improve urinary lateral flow LAM assay sensitivity in hospitalised patients with HIV-TB co-infection. BMC Infectious Diseases, 2017, 17, 339.	2.9	15
18	A Discussion of Molecular Biology Methods for Protein Engineering. Molecular Biotechnology, 2012, 51, 67-102.	2.4	8

#	Article	IF	Citations
19	The Frequency and Effect of Granulocytic Myeloid-Derived Suppressor Cells on Mycobacterial Survival in Patients With Tuberculosis: A Preliminary Report. Frontiers in Immunology, 2021, 12, 676679.	4.8	8
20	The Injectable Contraceptive Medroxyprogesterone Acetate Attenuates<i>Mycobacterium tuberculosisâ€œ</i>Specific Host Immunity Through the Glucocorticoid Receptor. Journal of Infectious Diseases, 2019, 219, 1329-1337.	4.0	7
21	An Optimal Diagnostic Strategy for Tuberculosis in Hospitalized HIV-Infected Patients Using GeneXpert MTB/RIF and Alere Determine TB LAM Ag. Journal of Clinical Microbiology, 2020, 58, .	3.9	6
22	Cost of managing severe cutaneous adverse drug reactions to firstâ€line tuberculosis therapy in South Africa. Tropical Medicine and International Health, 2019, 24, 994-1002.	2.3	5
23	Revascularized fibula free flap reconstruction and curvilinear transport distraction osteogenesis in closure of large postmaxillectomy defects: A new gold standard?. Annals of Maxillofacial Surgery, 2020, 10, 304.	0.7	1