

Vishnu Prasad Shenoy

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

434
citations

840776

11
h-index

794594

19
g-index

36
all docs

36
docs citations

36
times ranked

631
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning, computer-aided radiography reading for tuberculosis: a diagnostic accuracy study from a tertiary hospital in India. <i>Scientific Reports</i> , 2020, 10, 210.	3.3	56
2	Diabetes mellitus and HIV as co-morbidities in tuberculosis patients of rural south India. <i>Journal of Infection and Public Health</i> , 2011, 4, 140-144.	4.1	50
3	Antimycobacterial susceptibility evaluation of rifampicin and isoniazid benz-hydrazone in biodegradable polymeric nanoparticles against <i>Mycobacterium tuberculosis</i> H37Rv strain. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 4303-4318.	6.7	46
4	Role of risk factors and socio-economic status in pulmonary tuberculosis: a search for the root cause in patients in a tertiary care hospital, South India. <i>Tropical Medicine and International Health</i> , 2011, 16, 74-78.	2.3	44
5	Honey as an antimicrobial agent against <i>Pseudomonas aeruginosa</i> isolated from infected wounds. <i>Journal of Global Infectious Diseases</i> , 2012, 4, 102.	0.5	27
6	A new algorithm for automatic assessment of the degree of TB-infection using images of ZN-stained sputum smear. , 2010, , .		26
7	Design, synthesis and evaluation of antitubercular activity of Triclosan analogues. <i>Arabian Journal of Chemistry</i> , 2019, 12, 3316-3323.	4.9	20
8	Isolated tuberculous epididymo-orchitis: an unusual presentation of tuberculosis. <i>Journal of Infection in Developing Countries</i> , 2012, 6, 92-94.	1.2	18
9	Whole-genome sequencing reveals genetic signature of bedaquiline resistance in a clinical isolate of <i>Mycobacterium tuberculosis</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2018, 15, 103-104.	2.2	15
10	Detection of biofilm production and its impact on antibiotic resistance profile of bacterial isolates from chronic wound infections. <i>Journal of Global Infectious Diseases</i> , 2020, 12, 129.	0.5	15
11	Slime production a virulence marker in <i>Pseudomonas aeruginosa</i> strains isolated from clinical and environmental specimens: A comparative study of two methods. <i>Indian Journal of Pathology and Microbiology</i> , 2009, 52, 191.	0.2	12
12	Rational design and synthesis of novel diphenyl ether derivatives as antitubercular agents. <i>Drug Design, Development and Therapy</i> , 2016, Volume 10, 2299-2310.	4.3	11
13	Design, Synthesis and Evaluation of Antitubercular Activity of Novel 1,2,4-Triazoles Against MDR Strain of <i>Mycobacterium tuberculosis</i> . <i>Pharmaceutical Chemistry Journal</i> , 2018, 51, 907-917.	0.8	10
14	Comparação entre métodos de coloração a frio no diagnóstico primário de tuberculose: um estudo piloto. <i>Jornal Brasileiro De Pneumologia</i> , 2010, 36, 612-616.	0.7	9
15	Rapid Immunochromatographic Test for the Identification and Discrimination of <i>Mycobacterium tuberculosis</i> Complex Isolates from Non-tuberculous <i>Mycobacteria</i> . <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2014, 8, DC13-5.	0.8	9
16	Design, synthesis, and evaluation of novel diphenyl ether derivatives against drug-susceptible and drug-resistant strains of <i>Mycobacterium tuberculosis</i> . <i>Chemical Biology and Drug Design</i> , 2019, 93, 60-66.	3.2	9
17	Diagnostic efficacy of Ziehl-Neelsen method against fluorescent microscopy in detection of acid fast bacilli. <i>Asian Pacific Journal of Tropical Medicine</i> , 2010, 3, 328-329.	0.8	8
18	Role of multiplex polymerase chain reaction in diagnosing tubercular meningitis. <i>Journal of Laboratory Physicians</i> , 2017, 9, 145-147.	1.1	8

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19	Role of real-time PCR for detection of tuberculosis and drug resistance directly from clinical samples. Indian Journal of Tuberculosis, 2016, 63, 149-153.	0.7	7
20	Study of drug resistance in pulmonary tuberculosis cases in south coastal Karnataka. Journal of Epidemiology and Global Health, 2015, 5, 275.	2.9	6
21	Genotypic detection of fluoroquinolone resistance in drug-resistant Mycobacterium tuberculosis at a tertiary care centre in south Coastal Karnataka, India. Journal of Global Antimicrobial Resistance, 2018, 13, 250-253.	2.2	6
22	Automatic assessment of the degree of TB-infection using images of ZN-stained sputum smear: New results. , 2016, , .		4
23	Strain diversity and relative transmission of Mycobacterium tuberculosis in south coastal Karnataka, India. International Journal of Tuberculosis and Lung Disease, 2018, 22, 878-883.	1.2	3
24	Genetic diversity of Mycobacterium tuberculosis in south coastal Karnataka, India, using spoligotyping. Indian Journal of Medical Research, 2018, 147, 278.	1.0	3
25	Hepato-pulmonary amebiasis: a case report. Brazilian Journal of Infectious Diseases, 2010, 14, 372-3.	0.6	3
26	Comparative evaluation of antimicrobial and anti-gingivitis effect of Ocimum tenuiflorum Linn. gel with 0.2% chlorhexidine gel “ Randomized controlled clinical trial. Journal of Herbal Medicine, 2021, 29, 100478.	2.0	2
27	Rapid detection of multidrug resistant tuberculosis in respiratory specimens at a tertiary care centre in south coastal Karnataka using Genotype MTBDR assay. Iranian Journal of Microbiology, 2018, 10, 275-280.	0.8	2
28	Diagnostic Performance of Xpert MTB /RIF in Comparison with LED Fluorescence Microscopy and Culture in Suspected Cases of Pulmonary Tuberculosis. Journal of Pure and Applied Microbiology, 2019, 13, 1461-1465.	0.9	1
29	Mycobacterium fortuitum Infection at Umbilical Hernioplasty Site. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, OD01-OD02.	0.8	1
30	Streptococcus anginosus Throat colonization in Healthy School going children. Indian Journal of Public Health Research and Development, 2019, 10, 167.	0.0	1
31	Evaluation of Polymerase Chain Reaction and Pleural Fluid Adenosine Deaminase Levels for the Diagnosis of Tuberculous Pleural Effusion. Journal of Evolution of Medical and Dental Sciences, 2019, 8, 3258-3262.	0.1	1
32	Tubercular lymphadenitis in the 21st century: A 5-Year single-center retrospective study from South India. International Journal of Mycobacteriology, 2021, 10, 162-165.	0.6	1
33	Tuberculous liver abscesses and venous thromboembolism “ An unusual association. Respiratory Medicine CME, 2010, 3, 276-278.	0.1	0
34	Evaluating Different Counter Stains in Fluorescent Staining Technique for Detecting Acid Fast Bacilli: Best Amongst The Better. Journal of Pure and Applied Microbiology, 2018, 12, 1405-1409.	0.9	0
35	Same Day Sputum Microscopy for Screening of Pulmonary Tuberculosis: its Accuracy and Usefulness in Comparison with Conventional Method. Journal of Pure and Applied Microbiology, 2019, 13, 1251-1256.	0.9	0