

Vikas Manchanda

List of Publications by Year in descending order

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67
papers

5,313
citations

331670

21
h-index

118850

62
g-index

68
all docs

68
docs citations

68
times ranked

8063
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery, research, and development of new antibiotics: the WHO priority list of antibiotic-resistant bacteria and tuberculosis. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 318-327.	9.1	3,672
2	Multidrug resistant <i>Acinetobacter</i> . <i>Journal of Global Infectious Diseases</i> , 2010, 2, 291.	0.5	437
3	Occurrence and detection of AmpC beta-lactamases among Gram-negative clinical isolates using a modified three-dimensional test at Guru Tegh Bahadur Hospital, Delhi, India. <i>Journal of Antimicrobial Chemotherapy</i> , 2003, 51, 415-418.	3.0	111
4	Evaluation of SARS-CoV-2 in Tears of Patients with Moderate to Severe COVID-19. <i>Ophthalmology</i> , 2021, 128, 494-503.	5.2	83
5	Changing trends in bacteriology of burns in the burns unit, Delhi, India. <i>Burns</i> , 2003, 29, 129-132.	1.9	79
6	Alarming rates of antimicrobial resistance and fungal sepsis in outborn neonates in North India. <i>PLoS ONE</i> , 2018, 13, e0180705.	2.5	65
7	Meningococcal disease: History, epidemiology, pathogenesis, clinical manifestations, diagnosis, antimicrobial susceptibility and prevention. <i>Indian Journal of Medical Microbiology</i> , 2006, 24, 7.	0.8	63
8	Invasive pneumococcal disease in children aged younger than 5 years in India: a surveillance study. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 305-312.	9.1	51
9	Intravenous Colistin Administration in Neonates. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 218-221.	2.0	46
10	Development of TaqMan real-time polymerase chain reaction for the detection of the newly emerging form of carbapenem resistance gene in clinical isolates of <i>Escherichia coli</i> , <i>Klebsiella pneumoniae</i> , and <i>Acinetobacter baumannii</i> . <i>Indian Journal of Medical Microbiology</i> , 2011, 29, 249-253.	0.8	44
11	Comparative evaluation of griseofulvin, terbinafine and fluconazole in the treatment of tinea capitis. <i>International Journal of Dermatology</i> , 2012, 51, 455-458.	1.0	40
12	Treatment of enteric fever in children on the basis of current trends of antimicrobial susceptibility of <i>Salmonella enterica</i> serovar typhi and paratyphi A. <i>Indian Journal of Medical Microbiology</i> , 2006, 24, 101.	0.8	40
13	Yeast identification in routine clinical microbiology laboratory and its clinical relevance. <i>Indian Journal of Medical Microbiology</i> , 2011, 29, 172-177.	0.8	32
14	Tinea capitis in the pediatric population: A study from North India. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2010, 76, 527.	0.6	31
15	Emergence of Non-Ceftriaxone-Susceptible <i>Neisseria meningitidis</i> in India. <i>Journal of Clinical Microbiology</i> , 2006, 44, 4290-4291.	3.9	30
16	Evaluation of Geno Type MTBDRplus Line Probe Assay for Early Detection of Drug Resistance in Tuberculous Meningitis Patients in India. <i>Journal of Global Infectious Diseases</i> , 2015, 7, 5.	0.5	28
17	Intravenous Colistin for Multidrug-Resistant Gram-Negative Infections in Critically Ill Pediatric Patients. <i>Pediatric Critical Care Medicine</i> , 2013, 14, e268-e272.	0.5	26
18	To study the incidence and risk factors of early onset neonatal sepsis in an out born neonatal intensive care unit of India. <i>Journal of Clinical Neonatology</i> , 2015, 4, 91.	0.2	25

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19	Control of multidrug-resistant Gram-negative bacteria in low- and middle-income countries—high impact interventions without much resources. <i>Clinical Microbiology and Infection</i> , 2017, 23, 216-218.	6.0	24
20	In vitro antimicrobial susceptibility patterns of <i>Propionibacterium acnes</i> isolated from patients with acne vulgaris. <i>Journal of Infection in Developing Countries</i> , 2016, 10, 1140-1145.	1.2	24
21	COVID associated mucormycosis: A preliminary study from a dedicated COVID Hospital in Delhi. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2022, 43, 103220.	1.3	23
22	Incidence and risk factors for major infections in hospitalized children with nephrotic syndrome. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2019, 41, 526-533.	0.9	19
23	Implementing Infection Prevention and Control Programs When Resources Are Limited. <i>Current Treatment Options in Infectious Diseases</i> , 2018, 10, 28-39.	1.9	18
24	Evidence of the presence of SARS-CoV-2 virus in atmospheric air and surfaces of a dedicated COVID hospital. <i>Journal of Medical Virology</i> , 2021, 93, 5339-5349.	5.0	17
25	Multiple carbapenem hydrolyzing genes in clinical isolates of <i>Acinetobacter baumannii</i> . <i>Indian Journal of Medical Microbiology</i> , 2013, 31, 237-241.	0.8	17
26	Zinc-dependent carbapenemases in clinical isolates of family Enterobacteriaceae. <i>Indian Journal of Medical Microbiology</i> , 2011, 29, 275-279.	0.8	16
27	Predictors for gut colonization of carbapenem-resistant Enterobacteriaceae in neonates in a neonatal intensive care unit. <i>American Journal of Infection Control</i> , 2018, 46, e31-e35.	2.3	16
28	Utility of Antigen-Based Rapid Diagnostic Test for Detection of SARS-CoV-2 Virus in Routine Hospital Settings. <i>Laboratory Medicine</i> , 2021, 52, e154-e158.	1.2	15
29	Predictors of adverse outcome in patients of tuberculous meningitis in a multi-centric study from India. <i>Indian Journal of Tuberculosis</i> , 2017, 64, 296-301.	0.7	13
30	Congenital candidal onychomycoses: effective cure with ciclopirox olamine 8% nail lacquer. <i>British Journal of Dermatology</i> , 2006, 154, 573-575.	1.5	12
31	<i>Bordetella trematum</i> bacteremia in an infant: A cause to look for. <i>Indian Journal of Medical Microbiology</i> , 2015, 33, 305-307.	0.8	12
32	Clinical characteristic and epidemiological features of SARS CoV-2 disease patients from a COVID-19 designated hospital in New Delhi. <i>Journal of Medical Virology</i> , 2021, 93, 2487-2492.	5.0	12
33	Risk Factors and Predictors of Mortality in Critically ill Children with Extensively-Drug Resistant <i>Acinetobacter baumannii</i> Infection in a Pediatric Intensive Care Unit. <i>Iranian Journal of Pediatrics</i> , 2014, 24, 569-74.	0.3	12
34	Bacterial pyoderma in children and therapeutic options including management of community-acquired methicillin resistant <i>Staphylococcus aureus</i> . <i>International Journal of Dermatology</i> , 2007, 46, 309-313.	1.0	11
35	Isoniazid and rifampicin heteroresistant <i>Mycobacterium tuberculosis</i> isolated from tuberculous meningitis patients in India. <i>Indian Journal of Tuberculosis</i> , 2018, 65, 52-56.	0.7	11
36	Liver abscess caused by <i>Edwardsiella tarda</i> biogroup 1 and identification of its epidemiological triad by ribotyping. <i>Indian Journal of Medical Microbiology</i> , 2006, 24, 135.	0.8	10

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37	Molecular epidemiology of clinical isolates of ampc producing Klebsiella pneumoniae. Indian Journal of Medical Microbiology, 2006, 24, 177-81.	0.8	10
38	Case Reports and Correspondence. Indian Pediatrics, 2013, 50, 595-613.	0.4	9
39	Rapid antimicrobial susceptibility profiling using impedance spectroscopy. Biosensors and Bioelectronics, 2022, 200, 113876.	10.1	9
40	Trichophyton Tonsurans Induced Recurrent Onychomadesis in a Very Young Infant. Pediatric Dermatology, 2013, 30, 390-391.	0.9	8
41	Study of incidence and risk factors of surgical site infections in lower segment caesarean section cases of tertiary care hospital of north India. Indian Journal of Medical Microbiology, 2021, 39, 1-5.	0.8	8
42	Celiac Disease in Children with Moderate-to-Severe Iron-deficiency Anemia. Indian Pediatrics, 2018, 55, 31-34.	0.4	7
43	Comparison of Two Real-time Polymerase Chain Reaction Assays for the Detection of Severe Acute Respiratory Syndrome-CoV-2 from Combined Nasopharyngeal-Throat Swabs. Indian Journal of Medical Microbiology, 2020, 38, 385-389.	0.8	7
44	Emergence of Non-Ceftriaxone-Susceptible Neisseria meningitidis in India. Journal of Clinical Microbiology, 2007, 45, 1378-1378.	3.9	6
45	Detection of clindamycin susceptibility in macrolide resistant phenotypes of Staphylococcus aureus. Indian Journal of Medical Microbiology, 2004, 22, 251-4.	0.8	6
46	Meningitis due to Neisseria meningitidis serogroup B in India. Indian Pediatrics, 2013, 50, 601-3.	0.4	6
47	Typhoidal focal suppurative lymphatic abscess. Annals of Tropical Paediatrics, 2002, 22, 183-186.	1.0	5
48	Disseminated nocardiosis in an immunocompetent child. Annals of Tropical Paediatrics, 2003, 23, 75-78.	1.0	5
49	Six-year susceptibility trends and effect of revised Clinical Laboratory Standards Institute breakpoints on ciprofloxacin susceptibility reporting in typhoidal Salmonellae in a tertiary care paediatric hospital in Northern India. Indian Journal of Medical Microbiology, 2016, 34, 520-525.	0.8	5
50	Is it essential to perform COVID-19 testing prior to ophthalmic procedures?. Indian Journal of Ophthalmology, 2020, 68, 2335.	1.1	5
51	Failure to decolonize mupirocin and linezolid resistant MRSA from a patient with necrotizing soft tissue infection. Journal of Infection and Public Health, 2016, 9, 667-669.	4.1	4
52	Hospital-based sentinel surveillance for bacterial meningitis in under-five children prior to the introduction of the PCV13 in India. Vaccine, 2021, 39, 3737-3744.	3.8	4
53	Phenotypic characteristics of clinical isolates of Klebsiella pneumoniae & evaluation of available phenotypic techniques for detection of extended spectrum beta-lactamases. Indian Journal of Medical Research, 2005, 122, 330-7.	1.0	4
54	Prevalence of Transfusion-Transmitted Viral Pathogens among Health-Care Workers and Risk Mitigation Programme in a Paediatric Tertiary Care Hospital. Indian Journal of Medical Microbiology, 2017, 35, 296-298.	0.8	3

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55	Immunochromatography in CSF improves data on surveillance of <i>S. pneumoniae</i> meningitis in India. <i>Journal of Infection and Public Health</i> , 2018, 11, 735-738.	4.1	3
56	Convergence of Minds: For Better Patient Outcome in Intensive Care Unit Infections. <i>Indian Journal of Critical Care Medicine</i> , 2017, 21, 154-159.	0.9	3
57	Tuberculous lymphadenitis: Comparison of cytomorphology, Ziehl-Neelsen staining, and rapid mycobacterial culture at a pediatric superspecialty hospital. <i>CytoJournal</i> , 2016, 13, 17.	1.7	3
58	Role of Reverse Transcriptase Polymerase Chain Reaction in Cornea Donors During the COVID-19 Pandemic. <i>Cornea</i> , 2021, 40, 1044-1047.	1.7	2
59	Comparative Evaluation of Tears and Nasopharyngeal Swab for SARS-CoV-2 in COVID-19 Dedicated Intensive Care Unit Patients. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 690-696.	1.8	2
60	Multicentric Analysis of Erythromycin Resistance Determinants in Invasive <i>Streptococcus pneumoniae</i> ; Associated Serotypes and Sequence Types in India. <i>Current Microbiology</i> , 2021, 78, 3239-3245.	2.2	2
61	Development, optimization, standardization, and validation of a simple in-house agar gradient method to determine minimum inhibitory concentration of vancomycin for <i>Staphylococcus aureus</i> . <i>Journal of Laboratory Physicians</i> , 2019, 11, 220-228.	1.1	1
62	Celiac Disease in Children with Moderate-to-Severe Iron-deficiency Anemia. <i>Indian Pediatrics</i> , 2018, 55, 31-34.	0.4	1
63	Community-acquired methicillin-resistant <i>Staphylococcus aureus</i> : different populations, different results. <i>British Journal of Dermatology</i> , 2006, 155, 1298-1299.	1.5	0
64	Letter to the editor. <i>Indian Journal of Pediatrics</i> , 2008, 75, 407-410.	0.8	0
65	Diagnostic utility of procalcitonin as biomarker of sepsis in children. <i>Infectious Diseases</i> , 2018, 50, 567-568.	2.8	0
66	Trend of Antimicrobial Susceptibility Profile of <i>Vibrio cholera</i> Strains Isolated in Indian Children during 2008-2016. <i>Journal of Communicable Diseases</i> , 2021, 53, 67-71.	0.1	0
67	Preventing meningococcal infections in India. <i>Indian Pediatrics</i> , 2014, 51, 446-8.	0.4	0