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	COVID associated mucormycosis: A preliminary study from a dedicated COVID Hospital in Delhi. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103220.	1.3	23
2	Rapid antimicrobial susceptibility profiling using impedance spectroscopy. Biosensors and Bioelectronics, 2022, 200, 113876.	10.1	9
3	Evaluation of SARS-CoV-2 in Tears of Patients with Moderate to Severe COVID-19. Ophthalmology, 2021, 128, 494-503.	5.2	83
4	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
5	Trend of Antimicrobial Susceptibility Profile of Vibrio cholera Strains Isolated in Indian Childrenâ€™s during 2008-2016. Journal of Communicable Diseases, 2021, 53, 67-71.	0.1	0
6	Role of Reverse Transcriptase Polymerase Chain Reaction in Cornea Donors During the COVID-19 Pandemic. Cornea, 2021, 40, 1044-1047.	1.7	2
7	Utility of Antigen-Based Rapid Diagnostic Test for Detection of SARS-CoV-2 Virus in Routine Hospital Settings. Laboratory Medicine, 2021, 52, e154-e158.	1.2	15
8	Evidence of the presence of SARSâ€CoVâ€2 virus in atmospheric air and surfaces of a dedicated COVID hospital. Journal of Medical Virology, 2021, 93, 5339-5349.	5.0	17
9	Comparative Evaluation of Tears and Nasopharyngeal Swab for SARS-CoV-2 in COVID-19 Dedicated Intensive Care Unit Patients. Ocular Immunology and Inflammation, 2021, 29, 690-696.	1.8	2
10	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
11	Multicentric Analysis of Erythromycin Resistance Determinants in Invasive Streptococcus pneumoniae; Associated Serotypes and Sequence Types in India. Current Microbiology, 2021, 78, 3239-3245.	2.2	2
12	Clinical characteristic and epidemiological features of SARS CoVâ€2 disease patients from a COVIDâ€19 designated hospital in New Delhi. Journal of Medical Virology, 2021, 93, 2487-2492.	5.0	12
13	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
14	Is it essential to perform COVID-19 testing prior to ophthalmic procedures?. Indian Journal of Ophthalmology, 2020, 68, 2335.	1.1	5
15	Development, optimization, standardization, and validation of a simple in-house agar gradient method to determine minimum inhibitory concentration of vancomycin for Staphylococcus aureus. Journal of Laboratory Physicians, 2019, 11, 220-228.	1.1	1
16	Incidence and risk factors for major infections in hospitalized children with nephrotic syndrome. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2019, 41, 526-533.	0.9	19
17	Celiac Disease in Children with Moderate-to-Severe Iron-deficiency Anemia. Indian Pediatrics, 2018, 55, 31-34.	0.4	7
18	Implementing Infection Prevention and Control Programs When Resources Are Limited. Current Treatment Options in Infectious Diseases, 2018, 10, 28-39.	1.9	18

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19	Discovery, research, and development of new antibiotics: the WHO priority list of antibiotic-resistant bacteria and tuberculosis. Lancet Infectious Diseases, The, 2018, 18, 318-327.	9.1	3,672
20	Immunochromatography in CSF improves data on surveillance of S. pneumoniae meningitis in India. Journal of Infection and Public Health, 2018, 11, 735-738.	4.1	3
21	Diagnostic utility of procalcitonin as biomarker of sepsis in children. Infectious Diseases, 2018, 50, 567-568.	2.8	0
22	Isoniazid and rifampicin heteroresistant Mycobacterium tuberculosis isolated from tuberculous meningitis patients in India. Indian Journal of Tuberculosis, 2018, 65, 52-56.	0.7	11
23	Predictors for gut colonization of carbapenem-resistant Enterobacteriaceae in neonates in a neonatal intensive care unit. American Journal of Infection Control, 2018, 46, e31-e35.	2.3	16
24	Alarming rates of antimicrobial resistance and fungal sepsis in outborn neonates in North India. PLoS ONE, 2018, 13, e0180705.	2.5	65
25	Celiac Disease in Children with Moderate-to-Severe Iron-deficiency Anemia. Indian Pediatrics, 2018, 55, 31-34.	0.4	1
26	Control of multidrug-resistant Gram-negative bacteria in low- and middle-income countriesâ€"high impact interventions without much resources. Clinical Microbiology and Infection, 2017, 23, 216-218.	6.0	24
27	Invasive pneumococcal disease in children aged younger than 5 years in India: a surveillance study. Lancet Infectious Diseases, The, 2017, 17, 305-312.	9.1	51
28	Predictors of adverse outcome in patients of tuberculous meningitis in a multi-centric study from India. Indian Journal of Tuberculosis, 2017, 64, 296-301.	0.7	13
29	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
30	Convergence of Minds: For Better Patient Outcome in Intensive Care Unit Infections. Indian Journal of Critical Care Medicine, 2017, 21, 154-159.	0.9	3
31	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
32	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
33	In vitro antimicrobial susceptibility patterns of Propionibacterium acnes isolated from patients with acne vulgaris. Journal of Infection in Developing Countries, 2016, 10, 1140-1145.	1.2	24
34	Tuberculous lymphadenitis: Comparison of cytomorphology, Ziehlâ€"Neelsen staining, and rapid mycobacterial culture at a pediatric superspecialty hospital. CytoJournal, 2016, 13, 17.	1.7	3
35	Evaluation of Geno Type MTBDRplus Line Probe Assay for Early Detection of Drug Resistance in Tuberculous Meningitis Patients in India. Journal of Global Infectious Diseases, 2015, 7, 5.	0.5	28
36	To study the incidence and risk factors of early onset neonatal sepsis in an out born neonatal intensive care unit of India. Journal of Clinical Neonatology, 2015, 4, 91.	0.2	25

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37	Bordetella trematum bacteremia in an infant: A cause to look for. Indian Journal of Medical Microbiology, 2015, 33, 305-307.	0.8	12
38	Risk Factors and Predictors of Mortality in Critically ill Children with Extensively-Drug Resistant Acinetobacter baumannii Infection in a Pediatric Intensive Care Unit. Iranian Journal of Pediatrics, 2014, 24, 569-74.	0.3	12
39	Preventing meningococcal infections in India. Indian Pediatrics, 2014, 51, 446-8.	0.4	0
40	Case Reports and Correspondence. Indian Pediatrics, 2013, 50, 595-613.	0.4	9
41	Intravenous Colistin for Multidrug-Resistant Gram-Negative Infections in Critically Ill Pediatric Patients. Pediatric Critical Care Medicine, 2013, 14, e268-e272.	0.5	26
42	Trichophyton TonsuransInduced Recurrent Onychomadesis in a Very Young Infant. Pediatric Dermatology, 2013, 30, 390-391.	0.9	8
43	Multiple carbapenem hydrolyzing genes in clinical isolates of Acinetobacter baumannii. Indian Journal of Medical Microbiology, 2013, 31, 237-241.	0.8	17
44	Meningitis due to Neisseria meningitidis serogroup B in India. Indian Pediatrics, 2013, 50, 601-3.	0.4	6
45	Comparative evaluation of griseofulvin, terbinafine and fluconazole in the treatment of tinea capitis. International Journal of Dermatology, 2012, 51, 455-458.	1.0	40
46	Intravenous Colistin Administration in Neonates. Pediatric Infectious Disease Journal, 2011, 30, 218-221.	2.0	46
47	Yeast identification in routine clinical microbiology laboratory and its clinical relevance. Indian Journal of Medical Microbiology, 2011, 29, 172-177.	0.8	32
48	Zinc-dependent carbapenemases in clinical isolates of family Enterobacteriaceae. Indian Journal of Medical Microbiology, 2011, 29, 275-279.	0.8	16
49	Development of TaqMan real-time polymerase chain reaction for the detection of the newly emerging form of carbapenem resistance gene in clinical isolates of Escherichia coli, Klebsiella pneumoniae, and Acinetobacter baumannii. Indian Journal of Medical Microbiology, 2011, 29, 249-253.	0.8	44
50	Multidrug resistant Acinetobacter. Journal of Global Infectious Diseases, 2010, 2, 291.	0.5	437
51	Tinea capitis in the pediatric population: A study from North India. Indian Journal of Dermatology, Venereology and Leprology, 2010, 76, 527.	0.6	31
52	Letter to the editor. Indian Journal of Pediatrics, 2008, 75, 407-410.	0.8	0
53	Emergence of Non-Ceftriaxone-Susceptible Neisseria meningitidis in India. Journal of Clinical Microbiology, 2007, 45, 1378-1378.	3.9	6
54	Bacterial pyoderma in children and therapeutic options including management of community-acquired methicillin resistant Staphylococcus aureus. International Journal of Dermatology, 2007, 46, 309-313.	1.0	11

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55	Congenital candidal onychomycoses: effective cure with ciclopirox olamine 8% nail lacquer. British Journal of Dermatology, 2006, 154, 573-575.	1.5	12
56	Community-acquired methicillin-resistant Staphylococcus aureus : different populations, different results. British Journal of Dermatology, 2006, 155, 1298-1299.	1.5	0
57	Emergence of Non-Ceftriaxone-Susceptible Neisseria meningitidis in India. Journal of Clinical Microbiology, 2006, 44, 4290-4291.	3.9	30
58	Meningococcal disease: History, epidemiology, pathogenesis, clinical manifestations, diagnosis, antimicrobial susceptibility and prevention. Indian Journal of Medical Microbiology, 2006, 24, 7.	0.8	63
59	Treatment of enteric fever in children on the basis of current trends of antimicrobial susceptibility ofSalmonella entericaserovar typhi and paratyphi A. Indian Journal of Medical Microbiology, 2006, 24, 101.	0.8	40
60	Liver abscess caused byEdwardsiella tardabiogroup 1 and identification of its epidemiological triad by ribotyping. Indian Journal of Medical Microbiology, 2006, 24, 135.	0.8	10
61	Molecular epidemiology of clinical isolates of ampc producing Klebsiella pneumoniae. Indian Journal of Medical Microbiology, 2006, 24, 177-81.	0.8	10
62	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
63	Detection of clindamycin susceptibility in macrolide resistant phenotypes of Staphylococcus aureus. Indian Journal of Medical Microbiology, 2004, 22, 251-4.	0.8	6
64	Changing trends in bacteriology of burns in the burns unit, Delhi, India. Burns, 2003, 29, 129-132.	1.9	79
65	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. Journal of Antimicrobial Chemotherapy, 2003, 51, 415-418.	3.0	111
66	Disseminated nocardiosis in an immunocompetent child. Annals of Tropical Paediatrics, 2003, 23, 75-78.	1.0	5
67	Typhoidal focal suppurative lymphatic abscess. Annals of Tropical Paediatrics, 2002, 22, 183-186.	1.0	5