

# Kavitha Saravu

## List of Publications by Year in descending order

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Version: 2024-02-01

111  
papers

1,348  
citations

331259

21  
h-index

433756

31  
g-index

113  
all docs

113  
docs citations

113  
times ranked

2045  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intelligent algorithm for detection of dengue using mobilenetv2â€based deep features with lymphocyte nucleus. Expert Systems, 2023, 40, e12904.	2.9	6
2	Phytotherapy in Diabetic Foot Ulcers: A Promising Strategy for Effective Wound Healing. , 2023, 42, 295-310.		4
3	Efficacy of antiviral therapies for COVID-19: a systematic review of randomized controlled trials. BMC Infectious Diseases, 2022, 22, 107.	1.3	63
4	Neurological manifestations of Kyasanur Forest disease: a retrospective cohort study from South India. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2022, 116, 944-948.	0.7	2
5	Recurrence in Plasmodium vivax malaria: a prospective cohort study with long follow-up from a coastal region in South-West India. F1000Research, 2022, 11, 279.	0.8	0
6	Cefepime-Induced Neurotoxicity: A Retrospective Cohort Study in a South-Indian Tertiary Healthcare Facility. Current Drug Safety, 2022, 17, .	0.3	0
7	Clinical profile, diagnosis, treatment, and outcome of patients with tubercular versus nontubercular causes of spine involvement: A retrospective cohort study from India. International Journal of Mycobacteriology, 2022, 11, 75.	0.3	4
8	Coinfection of leptospirosis and coronavirus disease 2019: A retrospective case series from a coastal region in South India. Journal of Medical Virology, 2022, 94, 4508-4511.	2.5	3
9	A Study of Potential drug-drug interactions in HIV positive individuals with Co-morbidities. Research Journal of Pharmacy and Technology, 2022, , 1960-1966.	0.2	2
10	Vitamin D in Prevention and Treatment of COVID-19: Current Perspective and Future Prospects. Journal of the American College of Nutrition, 2021, 40, 632-645.	1.1	41
11	Clinical Utility of <i>HLA-B*58:01</i> Genotyping to Prevent Allopurinol-Induced SJS/TEN. Hospital Pharmacy, 2021, 56, 660-663.	0.4	4
12	Efficacy and safety of lopinavir/ritonavir in the treatment of COVID-19: A systematic review. Expert Review of Anti-Infective Therapy, 2021, 19, 679-687.	2.0	13
13	Computed tomography scan features of multidrug-resistant TB and extensively drug-resistant TB. International Journal of Mycobacteriology, 2021, 9, 21.	0.3	0
14	Neutrophilâ€Lymphocyte Ratio in Patients with COVID-19 as a Simple Tool to Predict Requirement of Admission to a Critical Care Unit. Indian Journal of Critical Care Medicine, 2021, 25, 535-539.	0.3	11
15	Validation of a Clinical Risk-scoring Algorithm for Scrub Typhus Severity in South India. Indian Journal of Critical Care Medicine, 2021, 25, 551-556.	0.3	2
16	Neurological Melioidosis Presenting as Rhombencephalitis, Optic Neuritis, and Scalp Abscess with Meningitis: A Case Series from Southern India. Neurology India, 2021, 69, 480.	0.2	2
17	Remdesivir therapy in patients with COVID-19: A systematic review and meta-analysis of randomized controlled trials. Annals of Medicine and Surgery, 2021, 62, 43-48.	0.5	24
18	Clinical and laboratory profile of patients with Kyasanur forest disease: A single-centre study of 192 patients from Karnataka, India. Journal of Clinical Virology, 2021, 135, 104735.	1.6	4

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19	Clinical profile and outcomes of asymptomatic <i>vs.</i> symptomatic travellers diagnosed with COVID-19: An observational study from a coastal town in South India. Drug Discoveries and Therapeutics, 2021, 15, 1-8.	0.6	3
20	Efficacy of convalescent plasma therapy for COVID â€19: A systematic review and metaâ€analysis. Journal of Clinical Apheresis, 2021, 36, 470-482.	0.7	23
21	Paraparesis in a patient with advanced HIV infection: a diagnostic conundrum. BMJ Case Reports, 2021, 14, e240725.	0.2	0
22	Pulmonary aspergilloma on transthoracic ultrasound. Infection, 2021, 49, 1337-1340.	2.3	2
23	In silico Study to Evaluate the Antiviral Activity of Novel Structures against 3C-like Protease of Novel Coronavirus (COVID-19) and SARS-CoV. Medicinal Chemistry, 2021, 17, 380-395.	0.7	2
24	Vitamin D Supplementation in Diabetic Foot Ulcers: A Current Perspective. Current Diabetes Reviews, 2021, 17, 512-521.	0.6	12
25	Disseminated Cryptococcosis in an Immunocompetent Child. Cureus, 2021, 13, e15362.	0.2	0
26	Corticosteroid therapy for COVID-19. Medicine (United States), 2021, 100, e25719.	0.4	37
27	Cryptococcal spondylodiscitis in a non-HIV patient with CD4 lymphocytopenia. Journal of Taibah University Medical Sciences, 2021, 16, 470-475.	0.5	1
28	A diagnostic randomised controlled trial to study the impact of rapid diagnostic tests in patients with Acute febrile illness when compared to conventional diagnostics (DRACO study). Journal of Infection, 2021, 82, e6-e8.	1.7	4
29	Bugs and bones: a study of 25 cases of infectious spondylodiscitis. International Journal of Advances in Medicine, 2021, 8, 1160.	0.0	0
30	Probiotics in Prevention and Treatment of COVID-19: Current Perspective and Future Prospects. Archives of Medical Research, 2021, 52, 582-594.	1.5	44
31	Hydatid Cyst in Liver Masquerading As Metastatic Deposits From Ovarian Carcinoma. Cureus, 2021, 13, e17503.	0.2	0
32	Effect of Vitamin D Supplementation in Type 2 Diabetes Patients with Tuberculosis: A Systematic Review. Current Diabetes Reviews, 2021, 17, .	0.6	0
33	Clinical profile, management and outcome of patients with leptospirosis during the times of COVID-19 pandemic: A prospective study from a tertiary care centre in South India. Infezioni in Medicina, 2021, 29, 393-401.	0.7	5
34	Transmission of SARS-CoV-2 Infection by Children: A Study of Contacts of Index Paediatric Cases in India. Journal of Tropical Pediatrics, 2021, 67, .	0.7	5
35	Computer Vision Approach for the detection of Thrombocytopenia from Microscopic Blood Smear Images. , 2021, , .		4
36	Spondylodiscitis due to Salmonella Typhi: a series of four cases. Oxford Medical Case Reports, 2021, 2021, omab128.	0.2	1

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37	Clinical profile and treatment outcomes of patients with brucellosis: a hospital-based cohort study from Southern India. <i>Infezioni in Medicina</i> , 2021, 29, 65-69.	0.7	0
38	Osteoarticular melioidosis: a retrospective cohort study of a neglected disease. <i>Infezioni in Medicina</i> , 2021, 29, 574-582.	0.7	0
39	Kyasanur forest disease: a state-of-the-art review. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020, , .	0.2	7
40	Determinants of Metabolic Syndrome and 5-Year Cardiovascular Risk Estimates among HIV-Positive Individuals from an Indian Tertiary Care Hospital. <i>AIDS Research and Treatment</i> , 2020, 2020, 1-8.	0.3	1
41	Pulmonary nocardiosis in an elderly man. <i>BMJ Case Reports</i> , 2020, 13, e234090.	0.2	1
42	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.	1.6	56
43	Performance of molecular and serologic tests for the diagnosis of scrub typhus. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008747.	1.3	35
44	Malnutrition as an important risk factor for drug-induced liver injury in patients on anti-tubercular therapy: an experience from a tertiary care center in South India. <i>Drug Discoveries and Therapeutics</i> , 2020, 14, 135-138.	0.6	8
45	Tetanus After Trivial Trauma: A Case Series and Review of Pharamocotherapeutic Management. <i>Cureus</i> , 2020, 12, e11089.	0.2	0
46	Difference in clinical presentation between the first and second phases of Kyasanur Forest disease: an experience from a teaching hospital in South India. <i>Infezioni in Medicina</i> , 2020, 28, 597-602.	0.7	2
47	The haematological consequences of Plasmodium vivax malaria after chloroquine treatment with and without primaquine: a WorldWide Antimalarial Resistance Network systematic review and individual patient data meta-analysis. <i>BMC Medicine</i> , 2019, 17, 151.	2.3	34
48	Adverse Effects of Fluoroquinolones: A Retrospective Cohort Study in a South Indian Tertiary Healthcare Facility. <i>Antibiotics</i> , 2019, 8, 104.	1.5	22
49	Opportunistic infection at the start of antiretroviral therapy and baseline CD4 <sup>+</sup> count less than 50 cells/mm <sup>3</sup> are associated with poor immunological recovery. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2019, 30, 163-171.	0.7	0
50	Characterization of platelet count and platelet indices and their potential role to predict severity in malaria. <i>Pathogens and Global Health</i> , 2019, 113, 86-93.	1.0	17
51	Over-the-counter antibiotic dispensing by pharmacies: a standardised patient study in Udupi district, India. <i>BMJ Global Health</i> , 2019, 4, e001869.	2.0	25
52	Diagnosing active tuberculosis in people living with HIV. <i>Current Opinion in HIV and AIDS</i> , 2019, 14, 46-54.	1.5	11
53	Drug-resistant tuberculosis: Progress towards shorter and safer regimens. <i>Lung India</i> , 2019, 36, 373.	0.3	4
54	Performance of the Xpert HIV-1 Viral Load Assay: a Systematic Review and Meta-analysis. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	34

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55	Clinical "microbiological characterization and risk factors of mortality in infective endocarditis from a tertiary care academic hospital in Southern India. Indian Heart Journal, 2018, 70, 259-265.	0.2	15
56	Is methicillin-resistant &Staphylococcus Aureus& infection associated with higher mortality and morbidity in hospitalized patients? A cohort study of 551 patients from South Western India. Risk Management and Healthcare Policy, 2018, Volume 11, 243-250.	1.2	25
57	A pilot randomized controlled trial to compare the effectiveness of two 14-day primaquine regimens for the radical cure of vivax malaria in South India. Malaria Journal, 2018, 17, 321.	0.8	10
58	The effect of chloroquine dose and primaquine on Plasmodium vivax recurrence: a WorldWide Antimalarial Resistance Network systematic review and individual patient pooled meta-analysis. Lancet Infectious Diseases, The, 2018, 18, 1025-1034.	4.6	85
59	Prevalence of diabetes mellitus amongst hospitalized tuberculosis patients at an Indian tertiary care center: A descriptive analysis. PLoS ONE, 2018, 13, e0200838.	1.1	31
60	Point-of-Care Ultrasound for Extrapulmonary Tuberculosis in India: A Prospective Cohort Study in HIV-Positive and HIV-Negative Presumptive Tuberculosis Patients. American Journal of Tropical Medicine and Hygiene, 2018, 98, 266-273.	0.6	24
61	Immune thrombocytopenia secondary to tuberculosis: a case and review of literature. International Journal of Tuberculosis and Lung Disease, 2017, 21, 466-470.	0.6	15
62	Severe vivax malaria: a prospective exploration at a tertiary healthcare centre in Southwestern India. Pathogens and Global Health, 2017, 111, 148-160.	1.0	11
63	Use of corticosteroids in acute respiratory distress syndrome: Perspective from an Indian intensive care unit. Medical Journal Armed Forces India, 2017, 73, 118-122.	0.3	3
64	Evaluating clinicians' user experience and acceptability of LearnTB, a smartphone application for tuberculosis in India. MHealth, 2017, 3, 30-30.	0.9	14
65	CYCLOPHOSPHAMIDE INDUCED FATAL CYTOPENIA: A CASE OF PARAQUAT POISONING. International Journal of Pharmacy and Pharmaceutical Sciences, 2016, 8, 296.	0.3	10
66	Primaquine treatment and relapse in Plasmodium vivax malaria. Pathogens and Global Health, 2016, 110, 1-8.	1.0	19
67	INVESTIGATING ECOLOGICAL DETERMINANTS OF MALARIA VECTOR DISTRIBUTION IN RURAL TANZANIA A MULTI-SCALAR INVESTIGATION PREVALENCE AND RISK FACTORS OF TUBERCULOSIS INFECTION AMONG HEALTHCARE TRAINEES IN SOUTH INDIA SPATIAL MODELLING OF LUNG AND THYROID CANCERS IN UNITED STATES COUNTIES A MEDIATION ANALYSIS TO ASSESS THE IMPACT OF INHALED CORTICOSTEROIDS (ICCS) DURING PREGNANCY ON BIRTH WEIGHT MODELLING HUMAN RISK	1.6	0
68	Tropical pyomyositis - outcomes and clinical profile. International Journal of Infectious Diseases, 2016, 45, 142-143.	1.5	1
69	Therapeutic Assessment of Chloroquine-Primaquine Combined Regimen in Adult Cohort of Plasmodium vivax Malaria from Primary Care Centres in Southwestern India. PLoS ONE, 2016, 11, e0157666.	1.1	32
70	Therapeutic Assessment of Primaquine for Radical Cure of Plasmodium vivax Malaria at Primary and Tertiary Care Centres in Southwestern India. Korean Journal of Parasitology, 2016, 54, 733-742.	0.5	7
71	Evaluation of adverse drug reaction profile of antiretrovirals in HIV-positive patients in a tertiary care hospital. National Journal of Physiology, Pharmacy and Pharmacology, 2016, 6, 488.	0.0	0
72	Therapeutic assessment of chloroquine-primaquine combined regimen in adult cohort of Plasmodium vivax malaria from a tertiary care hospital in southwestern India. Malaria Journal, 2015, 14, 310.	0.8	20

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73	Surmised total leucocyte counts miscalculate the parasite index of Plasmodium vivax malaria patients of tertiary and primary care settings in South-Western India. Malaria Journal, 2015, 14, 163.	0.8	6
74	Clinico-microbiological profile and outcomes of nosocomial sepsis in an Indian tertiary care hospital – a prospective cohort study. Pathogens and Global Health, 2015, 109, 228-235.	1.0	7
75	Neurologic melioidosis presented as encephalomyelitis and subdural collection in two male labourers in India. Journal of Infection in Developing Countries, 2015, 9, 1289-1293.	0.5	13
76	Determinants of mortality, intensive care requirement and prolonged hospitalization in malaria – a tertiary care hospital based cohort study from South-Western India. Malaria Journal, 2014, 13, 370.	0.8	24
77	Severity in Plasmodium vivax malaria claiming global vigilance and exploration – a tertiary care centre-based cohort study. Malaria Journal, 2014, 13, 304.	0.8	32
78	Colonization or spontaneous resolution: Expanding the role for Burkholderia pseudomallei. Asian Pacific Journal of Tropical Medicine, 2014, 7, 250-252.	0.4	1
79	Risk Factors and Outcomes Stratified by Severity of Acute Kidney Injury in Malaria. PLoS ONE, 2014, 9, e90419.	1.1	35
80	Paraquat - A deadly poison: Report of a case and review. Indian Journal of Critical Care Medicine, 2013, 17, 182-184.	0.3	34
81	Determinants of ventilator associated pneumonia and its impact on prognosis: A tertiary care experience. Indian Journal of Critical Care Medicine, 2013, 17, 337-342.	0.3	7
82	Spontaneous tumour lysis syndrome in a case of multiple myeloma – A rare occurrence. Australasian Medical Journal, 2013, 6, 168-171.	0.1	5
83	Clinical profile, species-specific severity grading, and outcome determinants of snake envenomation: An Indian tertiary care hospital-based prospective study. Indian Journal of Critical Care Medicine, 2012, 16, 187-192.	0.3	40
84	<i>Plasmodium vivax</i> remains responsive to chloroquine with primaquine treatment regimen: a prospective cohort study from tertiary care teaching hospital in southern India. Tropical Doctor, 2012, 42, 163-164.	0.2	3
85	Blue vitriol poisoning: A 10-year experience in a tertiary care hospital. Clinical Toxicology, 2012, 50, 197-201.	0.8	21
86	Successful treatment of right-sided native valve methicillin-resistant Staphylococcus aureus endocarditis and septicaemia with teicoplanin and rifampicin: A case report. Scandinavian Journal of Infectious Diseases, 2012, 44, 544-547.	1.5	3
87	Melioidosis presenting with mediastinal lymphadenopathy masquerading as malignancy: a case report. Journal of Medical Case Reports, 2012, 6, 28.	0.4	6
88	Clinical profile of brucellosis from a tertiary care center in southern India. Asian Pacific Journal of Tropical Medicine, 2011, 4, 397-400.	0.4	22
89	Worms in the Liver?. Gastroenterology, 2011, 140, e3-e4.	0.6	0
90	A case report of herpetic and candidal esophagitis in an immunocompetent adult. Asian Pacific Journal of Tropical Biomedicine, 2011, 1, 251-252.	0.5	3

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91	Self intraurethral injection of baby oil: a case report. Asian Pacific Journal of Tropical Biomedicine, 2011, 1, S141-S142.	0.5	1
92	A rare case of hepatic cysticercosis. Asian Pacific Journal of Tropical Biomedicine, 2011, 1, S139-S140.	0.5	5
93	Thrombocytopenia in vivax and falciparum malaria: an observational study of 131 patients in Karnataka, India. Annals of Tropical Medicine and Parasitology, 2011, 105, 593-598.	1.6	29
94	Recurrent pseudomonal pneumonia in a young immunocompetent adult – something fishy?. Australasian Medical Journal, 2011, 4, 263-265.	0.1	0
95	Lipoid Proteinosis Mimicking Congenital Immunodeficiency: A Case Report. Australasian Medical Journal, 2011, 4, 155-159.	0.1	5
96	Rhabdomyolysis with acute kidney injury in a case of hanging. BMJ Case Reports, 2011, 2011, bcr0920114817-bcr0920114817.	0.2	0
97	Pulmonary melioidosis in febrile neutropenia: the rare and deadly duet. Tropical Doctor, 2010, 40, 165-166.	0.2	6
98	Melioidosis in southern India: epidemiological and clinical profile. Southeast Asian Journal of Tropical Medicine and Public Health, 2010, 41, 401-9.	1.0	32
99	False-positive widal in melioidosis. Indian Journal of Medical Sciences, 2009, 63, 464.	0.1	4
100	Melioidosis – a case series from south India. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2008, 102, S18-S20.	0.7	18
101	Aearly-onset rhabdomyolysis in a patient with nephrotic syndrome. American Journal of Health-System Pharmacy, 2007, 64, 726-729.	0.5	9
102	Distal sensory polyneuropathy in human immunodeficiency virus patients and nucleoside analogue antiretroviral agents. Annals of Indian Academy of Neurology, 2007, 10, 81.	0.2	1
103	Acute ingestion of copper sulphate: A review on its clinical manifestations and management. Indian Journal of Critical Care Medicine, 2007, 11, 74-80.	0.3	43
104	Hydroxyurea Induced Perimalleolar Ulcers. Journal of Korean Medical Science, 2006, 21, 177.	1.1	10
105	Near-fatal amlodipine poisoning. Journal of the Association of Physicians of India, The, 2004, 52, 156-7.	0.0	13
106	Malignant insulinoma. Journal of the Association of Physicians of India, The, 2002, 50, 983-4.	0.0	1
107	Gerbode's defect--a rare type of ventricular septal defect. Journal of the Association of Physicians of India, The, 2002, 50, 717-8.	0.0	0
108	Antiretroviral therapy outcome in human immuno-deficiency virus infected patients in a tertiary care hospital. International Journal of Basic and Clinical Pharmacology, 0, , 616-622.	0.0	0

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109	Modification of First-line Antiretroviral Therapy in Treatment-naive, HIV Positive Patients. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
110	The cocktail infection: anaerobic and aerobic co-Infections in tubercular vertebral osteomyelitis. F1000Research, 0, 11, 130.	0.8	1
111	Recurrence in Plasmodium vivax malaria: a prospective cohort study with long follow-up from a coastal region in South-West India. F1000Research, 0, 11, 279.	0.8	1