

Chakrapani M

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

610
citations

758635

12
h-index

676716

22
g-index

60
all docs

60
docs citations

60
times ranked

998
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging clinico-epidemiological trends in melioidosis: analysis of 95 cases from western coastal India. <i>International Journal of Infectious Diseases</i> , 2012, 16, e491-e497.	1.5	68
2	A review on assessment and treatment of the trunk in stroke: A need or luxury. <i>Neural Regeneration Research</i> , 2012, 7, 1974-7.	1.6	57
3	Effectiveness of mirror therapy on lower extremity motor recovery, balance and mobility in patients with acute stroke: A randomized sham-controlled pilot trial. <i>Annals of Indian Academy of Neurology</i> , 2013, 16, 634.	0.2	53
4	Antihypertensive therapy: nocturnal dippers and nondippers. Do we treat them differently?. <i>Vascular Health and Risk Management</i> , 2013, 9, 125.	1.0	46
5	Intensive Lifestyle Intervention in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2013, 369, 2356-2359.	13.9	39
6	Correlation of severity of coronary artery disease with insulin resistance. <i>North American Journal of Medical Sciences</i> , 2013, 5, 611.	1.7	25
7	Atypical Manifestations of Dengue Fever – Where Do We Stand Today?. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2014, 8, 71-3.	0.8	23
8	Efficacy of Trunk Regimes on Balance, Mobility, Physical Function, and Community Reintegration in Chronic Stroke: A Parallel-Group Randomized Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1003-1011.	0.7	23
9	Fever Time Series Analysis Using Slope Entropy. Application to Early Unobtrusive Differential Diagnosis. <i>Entropy</i> , 2020, 22, 1034.	1.1	20
10	Severity of coronary artery disease in type 2 diabetes mellitus: Does the timing matter?. <i>Indian Heart Journal</i> , 2016, 68, 158-163.	0.2	19
11	Clinical manifestations of lead workers of Mangalore, India. <i>Toxicology and Industrial Health</i> , 2006, 22, 405-413.	0.6	18
12	Tuberculous Retropharyngeal Abscess. <i>Ear, Nose and Throat Journal</i> , 2007, 86, 236-237.	0.4	18
13	Analysis of Long-Term Temperature Variations in the Human Body. <i>Critical Reviews in Biomedical Engineering</i> , 2015, 43, 385-399.	0.5	11
14	Healthcare-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> : Clinical characteristics and antibiotic resistance profile with emphasis on macrolide-lincosamide-streptogramin B resistance. <i>Sultan Qaboos University Medical Journal</i> , 2016, 16, e175-181.	0.3	11
15	Manifestation of malaria in Mangaluru, southern India. <i>Malaria Journal</i> , 2018, 17, 313.	0.8	11
16	Hand-Held Dynamometer is a Reliable Tool to Measure Trunk Muscle Strength in Chronic Stroke. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, YC09-YC12.	0.8	11
17	A Predictive Model to Classify Undifferentiated Fever Cases Based on Twenty-Four-Hour Continuous Tympanic Temperature Recording. <i>Journal of Healthcare Engineering</i> , 2017, 2017, 1-6.	1.1	10
18	Classification of Infectious and Noninfectious Diseases Using Artificial Neural Networks from 24-Hour Continuous Tympanic Temperature Data of Patients with Undifferentiated Fever. <i>Critical Reviews in Biomedical Engineering</i> , 2018, 46, 173-183.	0.5	10

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19	Factors associated with no apparent coronary artery disease in patients with type 2 diabetes mellitus for more than 10 years of duration: a case control study. <i>Cardiovascular Diabetology</i> , 2015, 14, 146.	2.7	9
20	Molecular Evidence for Plasmodium falciparum Resistance to Sulfadoxine-Pyrimethamine but Absence of K13 Mutations in Mangaluru, Southwestern India. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 1508-1510.	0.6	9
21	Duffy antigen receptor for chemokines gene polymorphisms and malaria in Mangaluru, India. <i>Malaria Journal</i> , 2019, 18, 328.	0.8	8
22	Comparison of Conventional Mercury Thermometer and Continuous TherCom® Temperature Recording in Hospitalized Patients. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, OC43-OC46.	0.8	8
23	Correlation between serum ferritin and bone marrow iron stores. <i>Tropical Doctor</i> , 2017, 47, 217-221.	0.2	7
24	Classification of fever patterns using a single extracted entropy feature: A feasibility study based on Sample Entropy. <i>Mathematical Biosciences and Engineering</i> , 2020, 17, 235-249.	1.0	7
25	Hemophagocytic lymphohistiocytosis secondary to infections. <i>Journal of Postgraduate Medicine</i> , 2015, 61, 112-115.	0.2	7
26	Basal hyperinsulinemia beyond a threshold predicts major adverse cardiac events at 1 year after coronary angiogram in type 2 diabetes mellitus: a retrospective cohort study. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 38.	1.2	6
27	Tuberculous retropharyngeal abscess. <i>Ear, Nose and Throat Journal</i> , 2007, 86, 236-7.	0.4	6
28	Role of activated carbon fabric mask to prevent lead absorption – a short report. <i>Toxicology and Industrial Health</i> , 2008, 24, 569-572.	0.6	5
29	Epidemiological shift, seasonal variation and antimicrobial susceptibility patterns among enteric fever pathogens in south India. <i>Tropical Doctor</i> , 2008, 38, 89-91.	0.2	5
30	Effects of Task Oriented Exercises with Altered Sensory Input on Balance and Functional Mobility in Chronic Stroke: A Pilot Randomized Controlled Trial. <i>Bangladesh Journal of Medical Science</i> , 2017, 16, 307-313.	0.1	5
31	Characterization of Plasmodium vivax pvmdr1 Polymorphisms in Isolates from Mangaluru, India. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 416-417.	0.6	5
32	Carbon monoxide exposure among police officers working in a traffic dense region of Southern India. <i>Toxicology and Industrial Health</i> , 2017, 33, 46-52.	0.6	4
33	Unique temperature patterns in 24-h continuous tympanic temperature in tuberculosis. <i>Tropical Doctor</i> , 2019, 49, 75-79.	0.2	4
34	MiRNA-146a Polymorphism Was Not Associated with Malaria in Southern India. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 1072-1074.	0.6	4
35	Rare association of papillary carcinoma of thyroid with adult T-cell lymphoma/leukemia. <i>Indian Journal of Pathology and Microbiology</i> , 2010, 53, 125.	0.1	4
36	Asymptomatic malaria carriers and their characterization in hotpops of malaria at Mangalore. <i>Tropical Parasitology</i> , 2020, 10, 24-28.	0.2	4

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37	Cutaneous mucormycosis with necrotising fasciitis in a young immunocompetent individual. <i>Tropical Doctor</i> , 2011, 41, 183-184.	0.2	3
38	Acute eosinophilic ascites: An unusual form of an unusual case. <i>Tropical Doctor</i> , 2015, 45, 39-41.	0.2	3
39	Manipal diabetes coronary artery severity score. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S33-S37.	1.8	3
40	<i>Spondias pinnata</i> bark extract- an ameliorator of inflammatory derangement in etoposide induced mucositis: An experimental approach. <i>Veterinary World</i> , 2021, 14, 1822-1828.	0.7	3
41	Plasmapheresis in Sepsis-induced Thrombotic Microangiopathy: A Case Series. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, 195-199.	0.3	3
42	Clinical spectrum and antimicrobial resistance pattern of skin and soft tissue infections caused by community acquired-methicillin resistant <i>Staphylococcus aureus</i> . <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2014, 80, 539.	0.2	2
43	A Top-Down versus Bottom-Up Approach to Lower-Extremity Motor Recovery and Balance Following Acute Stroke: A Pilot Randomized Clinical Trial. <i>Critical Reviews in Physical and Rehabilitation Medicine</i> , 2019, 31, 135-146.	0.1	2
44	Risk factors for Complex and Severe Coronary Artery Disease in Type 2 Diabetes Mellitus. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2017, 8, 19-23.	0.1	2
45	The Effect of Socioeconomic Factors and Indoor Residual Spraying on Malaria in Mangaluru, India: A Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11853.	1.2	2
46	VANCOMYCIN INTERMEDIATE AND VANCOMYCIN RESISTANT STAPHYLOCOCCUS AUREUS " MECHANISMS, CLINICAL SIGNIFICANCE AND DETECTION. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017, 10, 32.	0.3	1
47	Tri-phasic fever in dengue fever. <i>Tropical Doctor</i> , 2018, 48, 93-97.	0.2	1
48	Massive hemoptysis: A rare case with uncommon presentation and rapid response " A case report. <i>Respiratory Medicine Case Reports</i> , 2020, 31, 101144.	0.2	1
49	Hemoglobin, Vitamin D, and Lipids in Subclinical Hypothyroid Patients " Do the Anti -Thyroid Autoantibodies Titer Matters?. <i>Biomedical and Pharmacology Journal</i> , 2017, 10, 1175-1180.	0.2	1
50	Impact of COVID-19 on the "art"™ of physical examination: a sincere concern. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2020, 50, 346-347.	0.2	1
51	PREDOMINANCE AND INFLUENCE OF VITAMIN D DEFICIENCY ON GLYCEMIC AND LIPID INDICES IN TYPE 2 DIABETES SUBJECTS: A CASE CONTROL STUDY. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017, 10, 177.	0.3	1
52	A novel method for measuring sublingual temperature using conventional non-contact forehead thermometer. <i>F1000Research</i> , 0, 11, 13.	0.8	1
53	LIPIDS AND ISCHEMIA MODIFIED ALBUMIN IN MILD SUBCLINICAL HYPOTHYROIDISM: RESPONSE TO LEVOTHYROXINE REPLACEMENT. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017, 10, 336.	0.3	0
54	Preface: Biomedical Engineering Research at Manipal Academy of Higher Education and Kasturba Medical College, Mangaluru. <i>Critical Reviews in Biomedical Engineering</i> , 2018, 46, v-vii.	0.5	0

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55	Diagnostic classification of undifferentiated fevers using artificial neural network. AIP Conference Proceedings, 2020, , .	0.3	0
56	Differential Diagnosis for Electrocardiography Challenge. JAMA Internal Medicine, 2021, 181, 404.	2.6	0
57	Insights on Intensive vs Nonintensive Prerandomization Systolic Blood Pressure Reduction. JAMA Neurology, 2021, 78, 619.	4.5	0
58	Syntax score—A predictor of coronary collateral status. National Journal of Physiology, Pharmacy and Pharmacology, 2016, 6, 226.	0.0	0
59	A novel method for measuring sublingual temperature using conventional non-contact forehead thermometer. F1000Research, 0, 11, 13.	0.8	0
60	Impact of baseline fluorescent antinuclear antibody positivity on the clinical outcome of patients with primary autoimmune hemolytic anemia. Hematology, Transfusion and Cell Therapy, 2023, 45, 204-210.	0.1	0