

# Vasudeva Guddattu

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

919  
citations

471371

17  
h-index

552653

26  
g-index

79  
all docs

79  
docs citations

79  
times ranked

1515  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk factors of neonatal sepsis in India: A systematic review and meta-analysis. PLoS ONE, 2019, 14, e0215683.	1.1	86
2	Effectiveness of exercise-based rehabilitation on functional capacity and quality of life in head and neck cancer patients receiving chemo-radiotherapy. Supportive Care in Cancer, 2019, 27, 3913-3920.	1.0	85
3	Spectroscopic and histological evaluation of wound healing progression following Low Level Laser Therapy (LLLT). Journal of Biophotonics, 2012, 5, 168-184.	1.1	43
4	Effects of Combined Early In-Patient Cardiac Rehabilitation and Structured Home-based Program on Function among Patients with Congestive Heart Failure: A Randomized controlled Trial. Heart Views, 2011, 12, 99.	0.1	43
5	High prevalence of dental fluorosis among adolescents is a growing concern: a school based cross-sectional study from Southern India. Environmental Health and Preventive Medicine, 2017, 22, 17.	1.4	38
6	Population Specific Impact of Genetic Variants in KCNJ11 Gene to Type 2 Diabetes: A Case-Control and Meta-Analysis Study. PLoS ONE, 2014, 9, e107021.	1.1	38
7	Potential drug interactions in patients admitted to cardiology wards of a south Indian teaching hospital. Australasian Medical Journal, 2011, 4, 9-14.	0.1	37
8	Cost of Adverse Drug Reactions in a South Indian Tertiary Care Teaching Hospital. Journal of Clinical Pharmacology, 2012, 52, 559-565.	1.0	31
9	Relationship between stress, coping and nursing support of parents of preterm infants admitted to tertiary level neonatal intensive care units of Karnataka, India: A cross-sectional survey. Journal of Neonatal Nursing, 2009, 15, 152-158.	0.3	26
10	Is methicillin-resistant <em>Staphylococcus Aureus</em> 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
11	Clinico-pathological correlation of E-cadherin expression at the invasive tumor front of Indian oral squamous cell carcinomas: An immunohistochemical study. Journal of Oral and Maxillofacial Pathology, 2014, 18, 217.	0.3	25
12	Analysis of Postural Control During Quiet Standing in a Population with Diabetic Peripheral Neuropathy Undergoing Moderate Intensity Aerobic Exercise Training. American Journal of Physical Medicine and Rehabilitation, 2016, 95, 516-524.	0.7	24
13	Knowledge and attitude (KA) survey regarding infant hearing loss in Karnataka, India. International Journal of Pediatric Otorhinolaryngology, 2016, 85, 1-4.	0.4	24
14	Awareness of chronic disease related health benefits of physical activity among residents of a rural South Indian region: a cross-sectional study. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 27.	2.0	23
15	Cyclooxygenase-2 " An Imperative Prognostic Biomarker in Oral Squamous Cell Carcinoma- An Immunohistochemical Study. Pathology and Oncology Research, 2015, 21, 1123-1131.	0.9	23
16	Preparation, validation and user-testing of pictogram-based patient information leaflets for hemodialysis patients. Saudi Pharmaceutical Journal, 2015, 23, 621-625.	1.2	20
17	Effect of aerobic exercise on echocardiographic epicardial adipose tissue thickness in overweight individuals. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2018, Volume 11, 303-312.	1.1	18
18	Use of Evidence-Based Therapy for the Prevention of Cardiovascular Events Among Older people. Evaluation and the Health Professions, 2010, 33, 276-301.	0.9	17

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19	Postural sway in diabetic peripheral neuropathy among Indian elderly. <i>Indian Journal of Medical Research</i> , 2015, 142, 713.	0.4	17
20	Household and Environment Factors Associated With Asthma Among Indian Women: A Multilevel Approach. <i>Journal of Asthma</i> , 2010, 47, 407-411.	0.9	16
21	Coding SNPs in hsa-miR-1343-3p and hsa-miR-6783-3p target sites of CYP2C19 modulates clopidogrel response in individuals with cardiovascular diseases. <i>Life Sciences</i> , 2020, 245, 117364.	2.0	15
22	Adaptation and Validation of the Kannada Version of the Singing Voice Handicap Index. <i>Journal of Voice</i> , 2017, 31, 507.e7-507.e11.	0.6	12
23	Factors affecting exclusive breastfeeding (EBF) among working mothers in Udupi taluk, Karnataka. <i>Clinical Epidemiology and Global Health</i> , 2018, 6, 216-219.	0.9	12
24	Professional quality of life in audiologists and speech language pathologists working in India. <i>Journal of Workplace Behavioral Health</i> , 2016, 31, 162-172.	0.8	11
25	Psychological stress and health-related quality of life among tuberculosis patients: a prospective cohort study. <i>ERJ Open Research</i> , 2021, 7, 00251-2021.	1.1	11
26	Exploring Attitudes of Indian Classical Singers Toward Seeking Vocal Health Care. <i>Journal of Voice</i> , 2016, 30, 761.e23-761.e26.	0.6	10
27	Iontophoresis and topical application of 8% arginine-calcium carbonate to treat dentinal hypersensitivity. <i>Nigerian Journal of Clinical Practice</i> , 2018, 21, 1029.	0.2	10
28	Response abilities of children with Down Syndrome and other intellectual developmental disorders. <i>Experimental Brain Research</i> , 2017, 235, 1411-1427.	0.7	9
29	Association of the co-expression of SOX2 and Podoplanin in the progression of oral squamous cell carcinomas - an immunohistochemical study. <i>Journal of Applied Oral Science</i> , 2019, 27, e20180348.	0.7	9
30	A protocol for a systematic review of economic evaluation studies conducted on neonatal systemic infections in South Asia. <i>Systematic Reviews</i> , 2017, 6, 252.	2.5	8
31	Comparison of midazolam and low-dose dexmedetomidine in flexible bronchoscopy: A prospective, randomized, double-blinded study. <i>Indian Journal of Pharmacology</i> , 2020, 52, 23.	0.4	8
32	Acoustic Analysis of Voice in Normal and High Pitch Phonation: A Comparative Study. <i>Folia Phoniatica Et Logopaedica</i> , 2012, 64, 48-53.	0.5	7
33	Evaluation of Singing Vocal Health in Yakshagana Singers. <i>Journal of Voice</i> , 2017, 31, 253.e13-253.e16.	0.6	7
34	SELF MEDICATION PRACTICE AMONG URBAN SLUM DWELLERS IN UDUPI TALUK, KARNATAKA, INDIA. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2017, 9, 19.	0.3	7
35	A systematic review on the role of language-related factors in the manifestation of stuttering in bilinguals. <i>Journal of Fluency Disorders</i> , 2021, 68, 105829.	0.7	7
36	Analysis of Verbal Fluency Output on Semantic Categories of "Food"™ and "Vehicle"™ in Typically Developing Malayalam Speaking Children. <i>Psychology of Language and Communication</i> , 2018, 22, 328-353.	0.2	7

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37	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
38	Impact of body mass index on progression of primary immunoglobulin a nephropathy. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2018, 29, 318.	0.4	6
39	Acoustic Analysis of Madhya and Taar Saptak/Sthayi in Indian Classical Singers. Folia Phoniatrica Et Logopaedica, 2015, 67, 36-41.	0.5	5
40	Elucidating the role of Cyclooxygenase-2 in the pathogenesis of oral lichen planus – an immunohistochemical study with supportive histochemical analysis. Journal of Oral Pathology and Medicine, 2017, 46, 381-386.	1.4	5
41	Use of Vitamin D Supplements in Osteoarthritis: An Observational Study in a Tertiary Health Care Facility. Journal of the American College of Nutrition, 2019, 38, 227-234.	1.1	5
42	Mixed method approach for determining factors associated with late presentation to HIV/AIDS care in southern India. Journal of Postgraduate Medicine, 2016, 62, 173-177.	0.2	5
43	Non-pharmacological interventions to reduce anxiety among children undergoing surgery: A systematic review. Journal of Child Health Care, 2023, 27, 466-487.	0.7	5
44	A prospective study of highly active antiretroviral therapy in Indian human immunodeficiency virus positive patients. International Journal of Risk and Safety in Medicine, 2013, 25, 53-65.	0.3	4
45	Changes in derived measures from six-minute walk distance following home-based exercise training in congestive heart failure: A preliminary report. Indian Heart Journal, 2016, 68, 527-528.	0.2	4
46	Word Retrieval Ability on Phonemic Fluency in Typically Developing Children. Applied Neuropsychology: Child, 2016, 5, 252-263.	0.7	4
47	Recognition of possible risk factors for clinically significant drug-drug interactions among Indian people living with HIV receiving highly active antiretroviral therapy and concomitant medications. International Journal of Risk and Safety in Medicine, 2017, 29, 25-55.	0.3	4
48	Probing endogenous collagen by laser-induced autofluorescence in burn wound biopsies: A pilot study. Journal of Biophotonics, 2018, 11, e201700394.	1.1	4
49	Oral candidal carriage correlates with CD4 + cell count but not with HIV and highly active antiretroviral therapy status. Journal of Investigative and Clinical Dentistry, 2019, 10, e12438.	1.8	4
50	Icodextrin use for peritoneal dialysis in Australia: A cohort study using Australia and New Zealand Dialysis and Transplant Registry. Peritoneal Dialysis International, 2020, 40, 209-219.	1.1	4
51	Stressors and support system among parents of neonates hospitalised with systemic infections: qualitative study in South India. Archives of Disease in Childhood, 2021, 106, 20-29.	1.0	4
52	Clinicopathological Characteristics and Outcomes of Diffuse Crescentic Glomerulonephritis - A Single Center Experience from Southern India. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, OC21-OC24.	0.8	4
53	Clinical usefulness of intermediate-dose dexmedetomidine (0.75 µg/kg) in flexible bronchoscopy – A prospective, randomized, double-blinded study. Indian Journal of Pharmacology, 2021, 53, 440.	0.4	4
54	FACTORS ASSOCIATED WITH SEVERITY OF ILLNESS IN PATIENTS WITH DENGUE FEVER IN A TERTIARY CARE HOSPITAL IN SOUTHERN INDIA. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 272.	0.3	3

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55	Lactic acidosis due to metformin in type 2 diabetes mellitus and chronic kidney disease stage 3: is it significant?. <i>International Urology and Nephrology</i> , 2019, 51, 1229-1230.	0.6	3
56	Cervical cytology and associated factors among tribal women of Karnataka, India. <i>PLoS ONE</i> , 2021, 16, e0248963.	1.1	3
57	Test-retest reliability of a portable gas analysis system under free living conditions. <i>Indian Journal of Physiology and Pharmacology</i> , 2015, 59, 117-20.	0.4	3
58	Growth, sexual development and menstrual issues among girls with cerebral palsy: A cross sectional study in a tertiary care centre. <i>Clinical Epidemiology and Global Health</i> , 2019, 7, 367-371.	0.9	2
59	Comparison of Pharyngoesophageal Segment Biomechanics Between Persons with Total Laryngectomy With and Without Dysphagia Using sEMG: A Multicentric Swallow Study. <i>Dysphagia</i> , 2020, 35, 843-852.	1.0	2
60	Evaluating the effects of combination antiretroviral therapy regimens and the development of adverse drug reactions in Indian human immunodeficiency virus positive patients. <i>Saudi Journal for Health Sciences</i> , 2014, 3, 107.	0.1	2
61	Relationship between diabetes mellitus and indoor air pollution: An exploratory analysis. <i>International Journal of Noncommunicable Diseases</i> , 2020, 5, 165.	0.4	2
62	A ten-year retrospective analysis of nocardiosis in a tertiary care center of South-coastal India. <i>Infezioni in Medicina</i> , 2021, 29, 600-608.	0.7	2
63	Effect of Bronchoscope-Directed Sedation and Other Factors on Patient Comfort during Diagnostic Flexible Bronchoscopy. <i>Scientifica</i> , 2022, 2022, 1-8.	0.6	2
64	Predicting post-stroke motor recovery of upper extremity using clinical variables and performance assays: A prospective cohort study protocol. <i>Physiotherapy Research International</i> , 2022, 27, e1937.	0.7	2
65	Pooling of effect estimates obtained from various study designs in systematic reviews of public health interventions: A Bayesian approach to meta-analysis. <i>Clinical Epidemiology and Global Health</i> , 2017, 5, 137-142.	0.9	1
66	Rapid naming ability in adults with stuttering. <i>Applied Neuropsychology Adult</i> , 2022, 29, 761-766.	0.7	1
67	Role of corticosteroid therapy in IgA nephropathy; where do we stand?. <i>Journal of Nephropathology</i> , 2017, 6, 368-373.	0.1	1
68	Radiologic Outcomes of Bilateral and Unilateral Perthes Disease: A Comparative Cohort Study. <i>Journal of Pediatric Orthopaedics</i> , 2022, 42, e168-e173.	0.6	1
69	Recurrence in Plasmodium vivax malaria: a prospective cohort study with long follow-up from a coastal region in South-West India. <i>F1000Research</i> , 0, 11, 279.	0.8	1
70	Technological interventions in stuttering: A systematic review. <i>Technology and Disability</i> , 2022, , 1-22.	0.3	1
71	Performance of neurophysiological, neuroimaging, biomechanical and clinical predictors and prediction models of upper extremity motor recovery following stroke - a systematic review protocol. <i>Physical Therapy Reviews</i> , 2020, 25, 73-80.	0.3	0
72	Transdermal Buprenorphine-A Novel Medication for Postoperative Pain Management Following Abdominal Hysterectomy for Benign Gynecological Conditions. <i>Current Women's Health Reviews</i> , 2021, 17, 230-236.	0.1	0

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73	Characteristics of musculoskeletal pain among employees of fish processing factory in Udupi City, Karnataka. Indian Journal of Public Health, 2021, 65, 194.	0.3	0
74	Effects of citrate acid concentrate on hemodialysis adequacy, reuse, and quality of life: A prospective randomized crossover trial. Indian Journal of Nephrology, 2018, 28, 287-290.	0.2	0
75	Role Conflict and Psychological Well-Being in School Teachers: A Cross-Sectional Study from Southern India. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
76	Spectrum of bacterial infections and predictors of mortality in adult cirrhotic patients. Medicine and Pharmacy Reports, 2019, 92, 356-361.	0.2	0
77	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
78	Potential Drug-Drug Interactions Between Anti-Cancer Drugs and Other Medications in Lung Cancer Patients: A Retrospective Study. Current Drug Safety, 2022, 17, .	0.3	0