

Ram Bajpai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2982661/publications.pdf>

Version: 2024-02-01

91
papers

2,658
citations

331259

21
h-index

214527

47
g-index

104
all docs

104
docs citations

104
times ranked

3507
citing authors

#	ARTICLE	IF	CITATIONS
1	The humanistic and economic burden of chronic wounds: A systematic review. <i>Wound Repair and Regeneration</i> , 2019, 27, 114-125.	1.5	409
2	Prevalence of chronic wounds in the general population: systematic review and meta-analysis of observational studies. <i>Annals of Epidemiology</i> , 2019, 29, 8-15.	0.9	328
3	The humanistic and economic burden of chronic wounds: a protocol for a systematic review. <i>Systematic Reviews</i> , 2017, 6, 15.	2.5	323
4	Prevalence and incidence of chronic wounds and related complications: a protocol for a systematic review. <i>Systematic Reviews</i> , 2016, 5, 152.	2.5	257
5	Exercise/physical activity and health outcomes: an overview of Cochrane systematic reviews. <i>BMC Public Health</i> , 2020, 20, 1724.	1.2	135
6	Risk of bias in studies on prediction models developed using supervised machine learning techniques: systematic review. <i>BMJ, The</i> , 2021, 375, n2281.	3.0	116
7	Melatonin and health: an umbrella review of health outcomes and biological mechanisms of action. <i>BMC Medicine</i> , 2018, 16, 18.	2.3	65
8	Protocol for a systematic review on the methodological and reporting quality of prediction model studies using machine learning techniques. <i>BMJ Open</i> , 2020, 10, e038832.	0.8	60
9	Silicone 3D Printing: Process Optimization, Product Biocompatibility, and Reliability of Silicone Meniscus Implants. <i>3D Printing and Additive Manufacturing</i> , 2019, 6, 319-332.	1.4	47
10	Association of diabetes and hypertension with disease severity in covid-19 patients: A systematic literature review and exploratory meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2020, 166, 108295.	1.1	47
11	Seasonal aggravation of acne in summers and the effect of temperature and humidity in a study in a tropical setting. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 1098-1104.	0.8	46
12	Completeness of reporting of clinical prediction models developed using supervised machine learning: a systematic review. <i>BMC Medical Research Methodology</i> , 2022, 22, 12.	1.4	45
13	Health Professions™ Digital Education: Review of Learning Theories in Randomized Controlled Trials by the Digital Health Education Collaboration. <i>Journal of Medical Internet Research</i> , 2019, 21, e12912.	2.1	42
14	3D Direct Printing of Silicone Meniscus Implant Using a Novel Heat-Cured Extrusion-Based Printer. <i>Polymers</i> , 2020, 12, 1031.	2.0	41
15	Goodness of Measurement: Reliability and Validity. <i>International Journal of Medical Science and Public Health</i> , 2014, 3, 112.	0.2	37
16	Factors influencing quality of life in children with atopic dermatitis and their caregivers: a cross-sectional study. <i>Scientific Reports</i> , 2019, 9, 15990.	1.6	35
17	Digital Education for Health Professions on Smoking Cessation Management: Systematic Review by the Digital Health Education Collaboration. <i>Journal of Medical Internet Research</i> , 2019, 21, e13000.	2.1	34
18	Digital Health Professions Education on Diabetes Management: Systematic Review by the Digital Health Education Collaboration. <i>Journal of Medical Internet Research</i> , 2019, 21, e12997.	2.1	33

#	ARTICLE	IF	CITATIONS
19	3D Printed Silicone Meniscus Implants: Influence of the 3D Printing Process on Properties of Silicone Implants. <i>Polymers</i> , 2020, 12, 2136.	2.0	31
20	COVID-19 pandemic and psychological wellbeing among health care workers and general population: A systematic-review and meta-analysis of the current evidence from India. <i>Clinical Epidemiology and Global Health</i> , 2021, 11, 100737.	0.9	29
21	Prevalence of and factors associated with poor sleep quality and short sleep in a working population in Singapore. <i>Sleep Health</i> , 2020, 6, 277-287.	1.3	26
22	ABVD-Based Therapy for Hodgkin Lymphoma in Children and Adolescents: Lessons Learnt in a Tertiary Care Oncology Center in a Developing Country. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1024-1030.	0.8	24
23	Interstitial lung disease is a risk factor for ischaemic heart disease and myocardial infarction. <i>Heart</i> , 2020, 106, 916-922.	1.2	22
24	Correlates of opium use: retrospective analysis of a survey of tribal communities in Arunachal Pradesh, India. <i>BMC Public Health</i> , 2013, 13, 325.	1.2	20
25	The cost of childhood atopic dermatitis in a multi-ethnic Asian population: a cost-of-illness study. <i>British Journal of Dermatology</i> , 2020, 182, 1245-1252.	1.4	20
26	Arts for ageing well: a propensity score matching analysis of the effects of arts engagements on holistic well-being among older Asian adults above 50 years of age. <i>BMJ Open</i> , 2019, 9, e029555.	0.8	18
27	Prevalence of psychological distress and its association with perceived indoor environmental quality and workplace factors in under and aboveground workplaces. <i>Building and Environment</i> , 2020, 175, 106799.	3.0	18
28	Health-related quality of life and chronic wound characteristics among patients with chronic wounds treated in primary care: A cross-sectional study in Singapore. <i>International Wound Journal</i> , 2022, 19, 1121-1132.	1.3	17
29	Absolute Lymphocyte Count Recovery Independently Predicts Outcome in Childhood Acute Lymphoblastic Leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2015, 37, e143-e149.	0.3	16
30	Health Effects of Underground Workspaces cohort: study design and baseline characteristics. <i>Epidemiology and Health</i> , 2019, 41, e2019025.	0.8	16
31	Digital Education of Health Professionals on the Management of Domestic Violence: Systematic Review and Meta-Analysis by the Digital Health Education Collaboration. <i>Journal of Medical Internet Research</i> , 2019, 21, e13868.	2.1	14
32	Individual, clinical and system factors associated with the place of death: A linked national database study. <i>PLoS ONE</i> , 2019, 14, e0215566.	1.1	13
33	Prevalence of Vitamin D Deficiency and Its Associated Work-Related Factors among Indoor Workers in a Multi-Ethnic Southeast Asian Country. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 164.	1.2	13
34	Impact of cardiovascular diseases on severity of COVID-19 patients: A systematic review. <i>Annals of the Academy of Medicine, Singapore</i> , 2021, 50, 52-60.	0.2	13
35	No impact of disease and its treatment on bone mineral density in survivors of childhood acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26271.	0.8	12
36	Retrospective cohort analysis of real-life decisions about end-of-life care preferences in a Southeast Asian country. <i>BMJ Open</i> , 2019, 9, e024662.	0.8	12

#	ARTICLE	IF	CITATIONS
37	Alliance between selective serotonin reuptake inhibitors and fracture risk: an updated systematic review and meta-analysis. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 1373-1392.	0.8	12
38	Venous thromboembolism is linked to severity of disease in COVID-19 patients: A systematic literature review and exploratory meta-analysis. <i>International Journal of Clinical Practice</i> , 2021, 75, e14910.	0.8	12
39	Radial endobronchial ultrasound for the diagnosis of bronchoscopically invisible lesions: First case series from India. <i>Lung India</i> , 2017, 34, 43.	0.3	11
40	Examining the Factor Structure of the Pittsburgh Sleep Quality Index in a Multi-Ethnic Working Population in Singapore. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4590.	1.2	10
41	Associations between health-related quality of life and health care costs among children with atopic dermatitis and their caregivers: A cross-sectional study. <i>Pediatric Dermatology</i> , 2020, 37, 284-293.	0.5	10
42	Community-based complex interventions to sustain independence in older people, stratified by frailty: a protocol for a systematic review and network meta-analysis. <i>BMJ Open</i> , 2021, 11, e045637.	0.8	10
43	Effects of Antiretroviral Therapy on the Survival of Human Immunodeficiency Virus-positive Adult Patients in Andhra Pradesh, India: A Retrospective Cohort Study, 2007-2013. <i>Journal of Preventive Medicine and Public Health</i> , 2016, 49, 394-405.	0.7	9
44	Onset of comorbidities and flare patterns within pre-existing morbidity clusters in people with gout: 5-year primary care cohort study. <i>Rheumatology</i> , 2021, . .	0.9	9
45	Risk of malaria among febrile patients: retrospective analysis of a hospital-based study in an endemic area of northeast India. <i>International Health</i> , 2014, 6, 144-151.	0.8	8
46	Predictors of Substance Use in the Tribal Population of Northeast India: Retrospective Analysis of a Cross-Sectional Survey. <i>Journal of Addiction Research & Therapy</i> , 2016, 7, .	0.2	8
47	Using Routinely Collected Data to Ascertain Concordance With Advance Care Planning Preferences. <i>Journal of Pain and Symptom Management</i> , 2018, 56, 659-666.e2.	0.6	8
48	Rheumatic Conditions as Risk Factors for Self-Harm: A Retrospective Cohort Study. <i>Arthritis Care and Research</i> , 2021, 73, 130-137.	1.5	8
49	Association of religion and cultural tradition with alcohol use among some tribal communities of Arunachal Pradesh, India. <i>Journal of Ethnicity in Substance Abuse</i> , 2019, 18, 296-308.	0.6	7
50	Small incision lenticule extraction (SMILE) lenticule thickness readout compared to change in axial length measurements with the IOLMaster. <i>Graefes' Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 917-924.	1.0	7
51	Determination of cut-off and correlates of delay in treatment-seeking of febrile illness: a retrospective analysis. <i>BMC Public Health</i> , 2020, 20, 572.	1.2	7
52	Blood biomarkers to detect new-onset atrial fibrillation and cardioembolism in ischemic stroke patients. <i>Heart Rhythm</i> , 2021, 18, 855-861.	0.3	7
53	Prevalence of oral ulcers and its association with addictions in rural population of western Uttar Pradesh and eastern Rajasthan. <i>Journal of Oral Biology and Craniofacial Research</i> , 2016, 6, 179-186.	0.8	6
54	Comprehensive assessment in cosmetic rhinoplasty: The use of the Derriford Appearance Scale for evaluation of patients. <i>Medical Journal Armed Forces India</i> , 2019, 75, 184-189.	0.3	6

#	ARTICLE	IF	CITATIONS
55	Diagnostic utility of combination of inducer and inhibitor based assay in detection of <i>Pseudomonas aeruginosa</i> producing AmpC β -lactamase. <i>Journal of Microbiological Methods</i> , 2011, 87, 116-118.	0.7	5
56	Plan quality assessment of modern radiotherapy delivery techniques in left-sided breast cancer: an analysis stratified by target delineation guidelines. <i>BJR Open</i> , 2020, 2, 20200007.	0.4	4
57	Visual recovery after small incision lenticule extraction (SMILE) in relation to pre-operative spherical equivalent. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 1053-1060.	1.0	4
58	A Comparative Study of International and Asian Criteria for Overweight or Obesity at Workplaces in Singapore. <i>Asia-Pacific Journal of Public Health</i> , 2021, 33, 404-410.	0.4	4
59	Estimation of life-time survival and predictors of mortality among the people living with HIV/AIDS: a case study in Andhra Pradesh, India. <i>International Journal of Community Medicine and Public Health</i> , 0, 845-851.	0.0	4
60	Factors Associated with Healing Outcomes in Primary Care Patients with Diabetic Foot Ulcers: A Retrospective Study in a Multiethnic Sample. <i>Advances in Skin and Wound Care</i> , 2022, 35, 22-29.	0.5	4
61	Concordance Between Physician-rated and Caregiver-perceived Disease Severity in Children with Atopic Dermatitis: A Cross-sectional Study. <i>Acta Dermato-Venereologica</i> , 2020, 100, adv00308.	0.6	3
62	Factors Influencing Family Burden of Paediatric Patients with Atopic Dermatitis: A Cross-sectional Study. <i>Acta Dermato-Venereologica</i> , 2020, 100, adv00212.	0.6	3
63	Risk Factors for Non-Communicable Diseases at Baseline and Their Short-Term Changes in a Workplace Cohort in Singapore. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4551.	1.2	2
64	The relationship between obesity and outcomes in patients with polymyalgia rheumatica. <i>Rheumatology</i> , 2020, 59, .	0.9	2
65	Predictive equation for optimal continuous positive airway pressure in children with obstructive sleep apnoea. <i>ERJ Open Research</i> , 2020, 6, 00312-2019.	1.1	2
66	Correlates and Gender Differentials of Opium Use Among Tribal Communities. , 2016, , 1036-1045.		1
67	Does tobacco addiction relate to oral mucosal changes? An epidemiological study from North India. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2017, 25, 257-266.	0.8	1
68	Early Clinical Outcomes, Patterns of Failure, and Acute Haematologic Toxicity of Image-Guided Volumetric Modulated Arc Therapy (IG-VMAT) in the Definitive Treatment of Locally Advanced Carcinoma Cervix. <i>Clinical Medicine Insights: Oncology</i> , 2018, 12, 117955491878399.	0.6	1
69	Pathological Response Prediction To Neo-Adjuvant Chemoradiation In Esophageal Carcinoma Using Artificial Intelligence And Radiomics: An Exploratory Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, e612-e613.	0.4	1
70	The costs associated with eczema in childhood. <i>British Journal of Dermatology</i> , 2020, 182, e167.	1.4	1
71	PD-0730 Convolutional Neural Network to predict Deep Inspiration Breath Hold eligibility using Chest X-Ray. <i>Radiotherapy and Oncology</i> , 2021, 161, S560-S561.	0.3	1
72	A Randomized Waitlist-Controlled Trial of an Intergenerational Arts and Heritage-Based Intervention in Singapore: Project ARTISAN. <i>Frontiers in Psychology</i> , 2021, 12, 730709.	1.1	1

#	ARTICLE	IF	CITATIONS
73	Identifying Prognostic Groups Using Machine Learning Tools in Patients Undergoing Chemoradiation for Inoperable Locally Advanced Nonsmall Cell Lung Carcinoma. Asian Journal of Oncology, 0, 05, 056-063.	0.2	0
74	PO-155: Malignant Esophago-Respiratory Fistulas: An institutional audit of treatment outcomes. Radiotherapy and Oncology, 2019, 141, S67-S68.	0.3	0
75	â„žç«¥æ¹;ç-¹ç;â…³çš„æ^æœ¬. British Journal of Dermatology, 2020, 182, e178.	1.4	0
76	Plan Quality of Modern Radiotherapy Delivery Techniques in Left-Sided Breast Cancer: An Analysis Stratified by Consensus Target Delineation Guidelines. International Journal of Radiation Oncology Biology Physics, 2020, 108, e78-e79.	0.4	0
77	Clinical Outcomes Of Patients With Pathologic Residual Nodal Disease After Neo-Adjuvant Chemoradiation For Esophageal Carcinoma. International Journal of Radiation Oncology Biology Physics, 2020, 108, e637.	0.4	0
78	Malignant esophagorespiratory fistulas: a comparative effectiveness survival analysis. BMJ Supportive and Palliative Care, 2020, , bmjspcare-2020-002370.	0.8	0
79	How varying CD4 criteria for treatment initiation was associated with mortality of HIV-patients? A retrospective analysis of electronic health records from Andhra Pradesh, India. Journal of Global Health, 2020, 10, 010408.	1.2	0
80	Toward a More Nuanced Interpretation of Statistical Significance in Biomedical Research. Asian Journal of Oncology, 0, 07, 049-051.	0.2	0
81	PO-1790 Alpha-Beta ratio estimation and radiotherapeutic equivalence of chemotherapy in oesophageal cancer. Radiotherapy and Oncology, 2021, 161, S1515-S1516.	0.3	0
82	PO-1205 Factors predicting pathological response after neoadjuvant chemoradiation in oesophageal cancer. Radiotherapy and Oncology, 2021, 161, S1000-S1001.	0.3	0
83	PD-0879 Clinical outcomes of neoadjuvant chemoradiation in oesophageal cancer. Radiotherapy and Oncology, 2021, 161, S715-S716.	0.3	0
84	PO-1802 Deep learning using Pre-NACRT imaging can predict pathological response in esophageal cancer. Radiotherapy and Oncology, 2021, 161, S1530-S1531.	0.3	0
85	Letter to the Editor about the article â€œC-reactive protein and fracture risk: an updated systematic review and meta-analysis of cohort studies through the use of both frequentist and Bayesian approachesâ€• Osteoporosis International, 2021, 32, 2135-2136.	1.3	0
86	Readmission after index hospital discharge among patients with COVID â€19: Protocol for a systematic review and metaâ€analysis. Health Science Reports, 2021, 4, e417.	0.6	0
87	Study of risk factors causing coronary heart disease among army personnel of the rank non-commissioned officers and below in the age group of 20-50 years and its association with prehypertension. International Journal of Medical Science and Public Health, 2019, , 1.	0.2	0
88	Predictive equation for optimal Continuous Positive Airway Pressure (CPAP) in children with Obstructive Sleep Apnoea (OSA). , 2019, , .		0
89	Can the Choice of Radiotherapy Delivery Technique Influence Which Target Delineation Protocol to Use? A Plan-Quality-Based Analysis in Left Breast Cancer. Asian Journal of Oncology, 0, 07, 13-21.	0.2	0
90	P145â€fSafety of colchicine or NSAID prophylaxis when initiating allopurinol for gout: propensity score-matched cohort studies. Rheumatology, 2022, 61, .	0.9	0

#	ARTICLE	IF	CITATIONS
91	Methodological issues in the designing and reporting of frequentist and Bayesian meta-analysis to assess COVID-19 outcomes among PLHIV with various comorbidities. Journal of the International AIDS Society, 2022, 25, .	1.2	0