

Parminder Raina

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

6,486
citations

126708

33
h-index

66788

78
g-index

104
all docs

104
docs citations

104
times ranked

9095
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognosis for Gross Motor Function in Cerebral Palsy. JAMA - Journal of the American Medical Association, 2002, 288, 1357.	3.8	854
2	The Health and Well-Being of Caregivers of Children With Cerebral Palsy. Pediatrics, 2005, 115, e626-e636.	1.0	816
3	Effectiveness of Cholinesterase Inhibitors and Memantine for Treating Dementia: Evidence Review for a Clinical Practice Guideline. Annals of Internal Medicine, 2008, 148, 379.	2.0	655
4	The Health of Primary Caregivers of Children With Cerebral Palsy: How Does It Compare With That of Other Canadian Caregivers?. Pediatrics, 2004, 114, e182-e191.	1.0	371
5	Caregiving process and caregiver burden: Conceptual models to guide research and practice. BMC Pediatrics, 2004, 4, 1.	0.7	342
6	Cohort Profile: The Canadian Longitudinal Study on Aging (CLSA). International Journal of Epidemiology, 2019, 48, 1752-1753j.	0.9	237
7	BNP and NT-proBNP as prognostic markers in persons with acute decompensated heart failure: a systematic review. Heart Failure Reviews, 2014, 19, 453-470.	1.7	164
8	Agreement between Self-reported and Routinely Collected Health-care Utilization Data among Seniors. Health Services Research, 2002, 37, 751-774.	1.0	162
9	Limb distribution, motor impairment, and functional classification of cerebral palsy. Developmental Medicine and Child Neurology, 2004, 46, 461-467.	1.1	142
10	Developing a literature base to understand the caregiving experience of parents of children with cancer: a systematic review of factors related to parental health and well-being. Supportive Care in Cancer, 2007, 15, 807-818.	1.0	141
11	Treatment of overweight and obesity in children and youth: a systematic review and meta-analysis. CMAJ Open, 2015, 3, E35-E46.	1.1	117
12	Maelstrom Research guidelines for rigorous retrospective data harmonization. International Journal of Epidemiology, 2017, 46, dyw075.	0.9	116
13	Population attributable risk for functional disability associated with chronic conditions in Canadian older adults. Age and Ageing, 2010, 39, 738-745.	0.7	101
14	Screening for Colorectal Cancer: A Systematic Review and Meta-Analysis. Clinical Colorectal Cancer, 2016, 15, 298-313.	1.0	94
15	Use of BNP and NT-proBNP for the diagnosis of heart failure in the emergency department: a systematic review of the evidence. Heart Failure Reviews, 2014, 19, 421-438.	1.7	91
16	Systematic Review of Clinical Practice Guidelines for Failed Antidepressant Treatment Response in Major Depressive Disorder, Dysthymia, and Subthreshold Depression in Adults. Canadian Journal of Psychiatry, 2017, 62, 11-23.	0.9	90
17	BNP and NT-proBNP as prognostic markers in persons with chronic stable heart failure. Heart Failure Reviews, 2014, 19, 471-505.	1.7	82
18	Prevention of overweight and obesity in children and youth: a systematic review and meta-analysis. CMAJ Open, 2015, 3, E23-E33.	1.1	80

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19	Screening for lung cancer: A systematic review and meta-analysis. Preventive Medicine, 2016, 89, 301-314.	1.6	80
20	Functional disability and social participation restriction associated with chronic conditions in middle-aged and older adults. Journal of Epidemiology and Community Health, 2017, 71, 381-389.	2.0	71
21	Invited Commentary: Consolidating Data Harmonization--How to Obtain Quality and Applicability?. American Journal of Epidemiology, 2011, 174, 261-264.	1.6	70
22	Parents of children with cancer: Which factors explain differences in health-related quality of life. International Journal of Cancer, 2011, 129, 1190-1198.	2.3	68
23	A systematic review of BNP and NT-proBNP in the management of heart failure: overview and methods. Heart Failure Reviews, 2014, 19, 413-419.	1.7	64
24	A longitudinal analysis of the impact of the COVID-19 pandemic on the mental health of middle-aged and older adults from the Canadian Longitudinal Study on Aging. Nature Aging, 2021, 1, 1137-1147.	5.3	59
25	Performance of BNP and NT-proBNP for diagnosis of heart failure in primary care patients: a systematic review. Heart Failure Reviews, 2014, 19, 439-451.	1.7	56
26	Body mass index and all-cause mortality in older adults: A scoping review of observational studies. Obesity Reviews, 2020, 21, e13035.	3.1	54
27	Interventions for prevention and treatment of tobacco smoking in school-aged children and adolescents: A systematic review and meta-analysis. Preventive Medicine, 2016, 85, 20-31.	1.6	53
28	Screening for abdominal aortic aneurysm in asymptomatic adults. Journal of Vascular Surgery, 2016, 64, 1855-1868.	0.6	52
29	Chronic Conditions and Disabilities Among Seniors. Annals of Epidemiology, 1998, 8, 402-409.	0.9	51
30	The relationship between sensory impairment and functional independence among elderly. BMC Geriatrics, 2004, 4, 3.	1.1	51
31	Lessons from Studies to Evaluate an Online 24-Hour Recall for Use with Children and Adults in Canada. Nutrients, 2017, 9, 100.	1.7	48
32	The impact of drop-in centers on the health of street children in New Delhi, India: A cross-sectional study. Child Abuse and Neglect, 2016, 62, 122-131.	1.3	41
33	Combining volunteers and primary care teamwork to support health goals and needs of older adults: a pragmatic randomized controlled trial. Cmaj, 2019, 191, E491-E500.	0.9	40
34	B-type natriuretic peptide-guided therapy: a systematic review. Heart Failure Reviews, 2014, 19, 553-564.	1.7	37
35	Screening for depression: a systematic review and meta-analysis. CMAJ Open, 2013, 1, E159-E167.	1.1	34
36	Statistical approaches to harmonize data on cognitive measures in systematic reviews are rarely reported. Journal of Clinical Epidemiology, 2015, 68, 154-162.	2.4	33

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37	Assessing the measurement properties of a Frailty Index across the age spectrum in the Canadian Longitudinal Study on Aging. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 794-799.	2.0	32
38	Oral Health, Diet, and Frailty at Baseline of the Canadian Longitudinal Study on Aging. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 959-966.	1.3	32
39	A protocol for a pragmatic randomized controlled trial using the Health Teams Advancing Patient Experience: Strengthening Quality (Health TAPESTRY) platform approach to promote person-focused primary healthcare for older adults. <i>Implementation Science</i> , 2015, 11, 49.	2.5	31
40	Effectiveness of antiarrhythmic drugs for shockable cardiac arrest: A systematic review. <i>Resuscitation</i> , 2018, 132, 63-72.	1.3	31
41	Are Child Pedestrians at Increased Risk of Injury on One-way Compared to Two-way Streets?. <i>Canadian Journal of Public Health</i> , 2000, 91, 201-206.	1.1	30
42	Prevalence, incidence and characteristics of chronic cough among adults from the Canadian Longitudinal Study on Aging. <i>ERJ Open Research</i> , 2021, 7, 00160-2021.	1.1	30
43	Strategies for weight maintenance in adult populations treated for overweight and obesity: a systematic review and meta-analysis. <i>CMAJ Open</i> , 2015, 3, E47-E54.	1.1	28
44	Assessing global risk factors for non-fatal injuries from road traffic accidents and falls in adults aged 35-70 years in 17 countries: a cross-sectional analysis of the Prospective Urban Rural Epidemiological (PURE) study. <i>Injury Prevention</i> , 2016, 22, 92-98.	1.2	28
45	Osteoporotic fractures and obesity affect frailty progression: a longitudinal analysis of the Canadian multicentre osteoporosis study. <i>BMC Geriatrics</i> , 2018, 18, 4.	1.1	27
46	The McMaster Optimal Aging Portal: Usability Evaluation of a Unique Evidence-Based Health Information Website. <i>JMIR Human Factors</i> , 2016, 3, e14.	1.0	27
47	Prevention of overweight and obesity in adult populations: a systematic review. <i>CMAJ Open</i> , 2014, 2, E268-E272.	1.1	26
48	Increased urban greenness associated with improved mental health among middle-aged and older adults of the Canadian Longitudinal Study on Aging (CLSA). <i>Environmental Research</i> , 2022, 206, 112587.	3.7	26
49	A systematic review of short-term vs long-term effectiveness of one-time abdominal aortic aneurysm screening in men with ultrasound. <i>Journal of Vascular Surgery</i> , 2018, 68, 612-623.	0.6	24
50	Individual and population level impact of chronic conditions on functional disability in older adults. <i>PLoS ONE</i> , 2020, 15, e0229160.	1.1	24
51	The Canadian longitudinal study on aging as a platform for exploring cognition in an aging population. <i>Clinical Neuropsychologist</i> , 2020, 34, 174-203.	1.5	23
52	Incremental value of natriuretic peptide measurement in acute decompensated heart failure (ADHF): a systematic review. <i>Heart Failure Reviews</i> , 2014, 19, 507-519.	1.7	22
53	Comparison of Standardization Methods for the Harmonization of Phenotype Data: An Application to Cognitive Measures. <i>American Journal of Epidemiology</i> , 2016, 184, 770-778.	1.6	19
54	The trajectories of depressive symptoms among working adults during the COVID-19 pandemic: a longitudinal analysis of the InHamilton COVID-19 study. <i>BMC Public Health</i> , 2021, 21, 1895.	1.2	19

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55	Levels of Depression and Anxiety Among Informal Caregivers During the COVID-19 Pandemic: A Study Based on the Canadian Longitudinal Study on Aging. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 1740-1757.	2.4	19
56	Barriers and Facilitators in Pain Management in Long-Term Care Institutions: A Qualitative Study. <i>Canadian Journal on Aging</i> , 2004, 23, 267-278.	0.6	18
57	Incremental predictive value of natriuretic peptides for prognosis in the chronic stable heart failure population: a systematic review. <i>Heart Failure Reviews</i> , 2014, 19, 521-540.	1.7	18
58	Validity and Reliability of a Short Diet Questionnaire to Estimate Dietary Intake in Older Adults in a Subsample of the Canadian Longitudinal Study on Aging. <i>Nutrients</i> , 2018, 10, 1522.	1.7	18
59	Prevalence, Risk Factors and Self-Reported Medical Causes of Seeing and Hearing-Related Disabilities Among Older Adults. <i>Canadian Journal on Aging</i> , 2000, 19, 260-278.	0.6	16
60	Effects of an evidence service on health-system policy makers' use of research evidence: A protocol for a randomised controlled trial. <i>Implementation Science</i> , 2011, 6, 51.	2.5	16
61	Health Utility Scores in Alzheimer's Disease: Differences Based on Calculation With American and Canadian Preference Weights. <i>Value in Health</i> , 2014, 17, 77-83.	0.1	16
62	Structural equation and log-linear modeling: a comparison of methods in the analysis of a study on caregivers' health. <i>BMC Medical Research Methodology</i> , 2006, 6, 49.	1.4	15
63	A comparison of health utility scores calculated using United Kingdom and Canadian preference weights in persons with Alzheimer's disease and their caregivers. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 105.	1.0	13
64	Caregiver perceptions regarding the measurement of level and quality of care in Alzheimer's disease. <i>BMC Nursing</i> , 2015, 14, 54.	0.9	12
65	Interventions for preventing, delaying the onset, or decreasing the burden of frailty: an overview of systematic reviews. <i>Systematic Reviews</i> , 2015, 4, 128.	2.5	12
66	Testing the effectiveness of simplified search strategies for updating systematic reviews. <i>Journal of Clinical Epidemiology</i> , 2017, 88, 148-153.	2.4	12
67	McMaster Optimal Aging Portal: an evidence-based database for geriatrics-focused health professionals. <i>BMC Research Notes</i> , 2017, 10, 271.	0.6	12
68	Seniors' narratives of asking (and not asking) for help after a fall: implications for identity. <i>Ageing and Society</i> , 2016, 36, 240-258.	1.2	11
69	Multigene panels in prostate cancer risk assessment: a systematic review. <i>Genetics in Medicine</i> , 2016, 18, 535-544.	1.1	11
70	A process evaluation accompanying an attempted randomized controlled trial of an evidence service for health system policymakers. <i>Health Research Policy and Systems</i> , 2015, 13, 78.	1.1	10
71	Psychological health of family caregivers of children admitted at birth to a NICU and healthy children: a population-based cross-sectional survey. <i>BMC Pediatrics</i> , 2004, 4, 24.	0.7	9
72	Miami Prospective Memory Test in the Canadian Longitudinal Study on Aging. <i>Clinical Neuropsychologist</i> , 2019, 33, 137-165.	1.5	9

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73	Power Analysis for Population-Based Longitudinal Studies Investigating Gene-Environment Interactions in Chronic Diseases: A Simulation Study. PLoS ONE, 2016, 11, e0149940.	1.1	9
74	Patientsâ€™ Willingness-to-Pay for an Alzheimerâ€™s Disease Medication in Canada. Patient, 2013, 6, 161-168.	1.1	8
75	An evidence-based approach to the creation of normative data: base rates of impaired scores within a brief neuropsychological battery argue for age corrections, but against corrections for medical conditions. Clinical Neuropsychologist, 2017, 31, 1188-1203.	1.5	8
76	Methodological considerations when establishing reliable and valid normative data: Canadian Longitudinal Study on Aging (CLSA) neuropsychological battery. Clinical Neuropsychologist, 2022, 36, 2168-2187.	1.5	8
77	Development of a manufacturer-independent convolutional neural network for the automated identification of vertebral compression fractures in vertebral fracture assessment images using active learning. Bone, 2022, 161, 116427.	1.4	8
78	Support for a tax increase to provide unrestricted access to an Alzheimer's disease medication: a survey of the general public in Canada. BMC Health Services Research, 2009, 9, 246.	0.9	7
79	The impact of different diagnostic criteria on the association of sarcopenia with injurious falls in the CLSA. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 1603-1613.	2.9	7
80	Normative comparison standards for measures of cognition in the Canadian Longitudinal Study on Aging (CLSA): Does applying sample weights make a difference?. Psychological Assessment, 2019, 31, 1081-1091.	1.2	7
81	Impact of electronic cigarette ever use on lung function in adults aged 45â€“85: a cross-sectional analysis from the Canadian Longitudinal Study on Aging. BMJ Open, 2021, 11, e051519.	0.8	7
82	New horizons in evidence-based care for older people: individual participant data meta-analysis. Age and Ageing, 2022, 51, .	0.7	7
83	Prediction of clinical outcomes using B-type natriuretic peptides in the general population: a systematic review. Heart Failure Reviews, 2014, 19, 541-551.	1.7	6
84	Caregiversâ€™ willingness-to-pay for Alzheimerâ€™s disease medications in Canada. Dementia, 2015, 14, 63-79.	1.0	6
85	The association between caregiver well-being and care provided to persons with Alzheimerâ€™s disease and related disorders. BMC Research Notes, 2016, 9, 344.	0.6	6
86	The General Public's Willingness to Pay for Tax Increases to Support Unrestricted Access to an Alzheimer's Disease Medication. Pharmacoeconomics, 2012, 30, 1085-1095.	1.7	5
87	Validating Chronic Disease Ascertainment Algorithms for Use in the Canadian Longitudinal Study on Aging*. Canadian Journal on Aging, 2013, 32, 232-239.	0.6	5
88	Associations of functional disability and behavioural risk factors with social participation of older adults: a cross-sectional analysis from the Canadian Longitudinal Study on Aging. BMJ Open, 2022, 12, e052173.	0.8	5
89	Language and geographical location influence the incidence of chronic cough in the Canadian Longitudinal Study on Aging. ERJ Open Research, 2022, 8, 00721-2021.	1.1	5
90	Latent variable models for harmonization of test scores: A case study on memory. Biometrical Journal, 2020, 62, 34-52.	0.6	4

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91	How Does the Canadian General Public Rate Moderate Alzheimer's Disease?. Journal of Aging Research, 2011, 2011, 1-8.	0.4	3
92	Factors influencing discrepancies in self-reported memory and performance on memory recall in the Canadian Community Health Surveyâ€”Healthy Aging, 2008â€”09. Age and Ageing, 2016, 45, 280-286.	0.7	3
93	The combined effect of behavioural risk factors on disability in aging adults from the Canadian Longitudinal Study on Aging (CLSA). Preventive Medicine, 2021, 149, 106609.	1.6	3
94	Diffusion and Dissemination of Evidence-Based Dietary Strategies for the Prevention of Cancer. Current Oncology, 2006, 13, 130-140.	0.9	3
95	Age-appropriate BMI cut-points for cardiometabolic health risk: a cross-sectional analysis of the Canadian Longitudinal Study on Aging. International Journal of Obesity, 2022, 46, 1027-1035.	1.6	3
96	Predictors of reported alcohol intake during the first and second waves of the COVID-19 pandemic in Canada among middle-aged and older adults: results from the Canadian Longitudinal Study on Aging (CLSA). Canadian Journal of Public Health, 2022, 113, 665-677.	1.1	3
97	Polypharmacy and mobility outcomes. Mechanisms of Ageing and Development, 2020, 192, 111356.	2.2	2
98	Understanding the influence of the complex relationships among informal and formal supports on the well-being of caregivers of persons with dementia. Canadian Journal on Aging, 2004, 23 Suppl 1, S49-59.	0.6	2
99	Impact of Clinician Judgement on Formulary Committeesâ€™ Recommendations in Canada. Journal of Health Services Research and Policy, 2010, 15, 98-105.	0.8	1
100	The impact of drop-in centres on the health of street boys in New Delhi: An interpretive descriptive study. Children and Youth Services Review, 2016, 68, 202-208.	1.0	1
101	Associations between lung function and physical and cognitive health in the Canadian Longitudinal Study on Aging (CLSA): A cross-sectional study from a multicenter national cohort. PLoS Medicine, 2022, 19, e1003909.	3.9	1
102	Association between urban greenness and sleep measures in Canadian adults: Findings from the Canadian Longitudinal Study of Aging. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
103	Methodological issues and the impact of age stratification on the proportion of participants with low appendicular lean mass when adjusting for height and fat mass USING LINEAR REGRESSION: RESULTS FROM THE CANADIAN LONGITUDINAL STUDY ON AGING. Journal of Frailty & Aging,the, 2021, 10, 1-6.	0.8	0