

Alexandra Papaioannou

List of Publications by Year in descending order

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Version: 2024-02-01

95
papers

3,136
citations

236925

25
h-index

175258

52
g-index

99
all docs

99
docs citations

99
times ranked

3575
citing authors

#	ARTICLE	IF	CITATIONS
1	2010 clinical practice guidelines for the diagnosis and management of osteoporosis in Canada: summary. Cmaj, 2010, 182, 1864-1873.	2.0	1,143
2	An overview of osteoporosis and frailty in the elderly. BMC Musculoskeletal Disorders, 2017, 18, 46.	1.9	133
3	Patient Adherence to Osteoporosis Medications. Drugs and Aging, 2007, 24, 37-55.	2.7	125
4	Prediction of falls using a risk assessment tool in the acute care setting. BMC Medicine, 2004, 2, 1.	5.5	115
5	Management of Frailty: A Systematic Review and Network Meta-analysis of Randomized Controlled Trials. Journal of the American Medical Directors Association, 2019, 20, 1190-1198.	2.5	102
6	Adherence to bisphosphonates and hormone replacement therapy in a tertiary care setting of patients in the CANDOO database. Osteoporosis International, 2003, 14, 808-813.	3.1	86
7	Assessment of Adherence to Renal Dosing Guidelines in Long-Term Care Facilities. Journal of the American Geriatrics Society, 2000, 48, 1470-1473.	2.6	81
8	Risk factors associated with incident clinical vertebral and nonvertebral fractures in postmenopausal women: the Canadian Multicentre Osteoporosis Study (CaMos). Osteoporosis International, 2005, 16, 568-578.	3.1	69
9	Loss of health related quality of life following low-trauma fractures in the elderly. BMC Geriatrics, 2016, 16, 84.	2.7	51
10	Recommendations for preventing fracture in long-term care. Cmaj, 2015, 187, 1135-1144.	2.0	46
11	Effects of dance on cognitive function in older adults: a systematic review and meta-analysis. Age and Ageing, 2021, 50, 1084-1092.	1.6	46
12	Comparison between Frailty Index of Deficit Accumulation and Phenotypic Model to Predict Risk of Falls: Data from the Global Longitudinal Study of Osteoporosis in Women (GLOW) Hamilton Cohort. PLoS ONE, 2015, 10, e0120144.	2.5	41
13	Successful knowledge translation intervention in long-term care: final results from the vitamin D and osteoporosis study (ViDOS) pilot cluster randomized controlled trial. Trials, 2015, 16, 214.	1.6	41
14	Densitometer-Specific Differences in the Correlation Between Body Mass Index and Lumbar Spine Trabecular Bone Score. Journal of Clinical Densitometry, 2017, 20, 233-238.	1.2	40
15	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.	2.0	40
16	Alendronate Once Weekly for the Prevention and Treatment of Bone Loss in Canadian Adult Cystic Fibrosis Patients (CFOS Trial). Chest, 2008, 134, 794-800.	0.8	39
17	Improving Reliability of pQCT-Derived Muscle Area and Density Measures Using a Watershed Algorithm for Muscle and Fat Segmentation. Journal of Clinical Densitometry, 2015, 18, 93-101.	1.2	35
18	Determinants of health-related quality of life in women with vertebral fractures. Osteoporosis International, 2006, 17, 355-363.	3.1	34

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19	Bone lead (Pb) content at the tibia is associated with thinner distal tibia cortices and lower volumetric bone density in postmenopausal women. <i>Bone</i> , 2015, 79, 58-64.	2.9	32
20	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.	6.9	31
21	Frailty Change and Major Osteoporotic Fracture in the Elderly: Data from the Global Longitudinal Study of Osteoporosis in Women 3-Year Hamilton Cohort. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 718-724.	2.8	31
22	Assessing Palliative Care Content in Dementia Care Guidelines: A Systematic Review. <i>Journal of Pain and Symptom Management</i> , 2017, 53, 804-813.	1.2	31
23	Treatment of Osteoporosis in Australian Residential Aged Care Facilities: Update on Consensus Recommendations for Fracture Prevention. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 852-859.	2.5	30
24	Osteoporotic fractures and obesity affect frailty progression: a longitudinal analysis of the Canadian multicentre osteoporosis study. <i>BMC Geriatrics</i> , 2018, 18, 4.	2.7	27
25	A randomized controlled trial of vitamin D dosing strategies after acute hip fracture: No advantage of loading doses over daily supplementation. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 135.	1.9	25
26	Palliative Care Models in Long-Term Care: A Scoping Review. <i>Canadian Journal of Nursing Leadership</i> , 2019, 32, 8-26.	1.0	24
27	Understanding and Managing Corticosteroid-Induced Osteoporosis. <i>Open Access Rheumatology: Research and Reviews</i> , 2021, Volume 13, 177-190.	1.6	24
28	Impact of the "Artful Moments"™ Intervention on Persons with Dementia and Their Care Partners: a Pilot Study. <i>Canadian Geriatrics Journal</i> , 2016, 19, 58-65.	1.2	24
29	Corticosteroid-Induced Osteoporosis. <i>Drug Safety</i> , 2001, 24, 607-624.	3.2	23
30	Longitudinal analysis of vertebral fracture and BMD in a Canadian cohort of adult cystic fibrosis patients. <i>BMC Musculoskeletal Disorders</i> , 2008, 9, 125.	1.9	23
31	An interdisciplinary knowledge translation intervention in long-term care: Study protocol for the vitamin D and osteoporosis study (ViDOS) pilot cluster randomized controlled trial. <i>Implementation Science</i> , 2012, 7, 48.	6.9	22
32	Fracture risk in long term care: a systematic review and meta-analysis of prospective observational studies. <i>BMC Geriatrics</i> , 2014, 14, 130.	2.7	22
33	Build Better Bones With Exercise: Protocol for a Feasibility Study of a Multicenter Randomized Controlled Trial of 12 Months of Home Exercise in Women With a Vertebral Fracture. <i>Physical Therapy</i> , 2014, 94, 1337-1352.	2.4	21
34	Development and validation of the Fracture Risk Scale (FRS) that predicts fracture over a 1-year time period in institutionalised frail older people living in Canada: an electronic record-linked longitudinal cohort study. <i>BMJ Open</i> , 2017, 7, e016477.	1.9	21
35	A team-based approach to warfarin management in long term care: A feasibility study of the MEDeINR electronic decision support system. <i>BMC Geriatrics</i> , 2010, 10, 38.	2.7	19
36	Utility of the Edmonton Frail Scale in identifying frail elderly patients during treatment of colorectal cancer. <i>Journal of Gastrointestinal Oncology</i> , 2017, 8, 32-38.	1.4	19

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37	Understanding the educational and support needs of informal care-givers of people with dementia attending an outpatient geriatric assessment clinic. <i>Ageing and Society</i> , 2020, 40, 205-228.	1.7	19
38	Comparison between frailty index of deficit accumulation and fracture risk assessment tool (FRAX) in prediction of risk of fractures. <i>Bone</i> , 2015, 77, 107-114.	2.9	18
39	The Effects of Home Exercise in Older Women With Vertebral Fractures: A Pilot Randomized Controlled Trial. <i>Physical Therapy</i> , 2020, 100, 662-676.	2.4	18
40	The Current Practice of Screening, Prevention, and Treatment of Androgen-Deprivation-Therapy Induced Osteoporosis in Patients with Prostate Cancer. <i>Journal of Oncology</i> , 2012, 2012, 1-7.	1.3	16
41	A Trimodality Comparison of Volumetric Bone Imaging Technologies. Part I: Short-term Precision and Validity. <i>Journal of Clinical Densitometry</i> , 2015, 18, 124-135.	1.2	16
42	What are the beliefs, attitudes and practices of front-line staff in long-term care (LTC) facilities related to osteoporosis awareness, management and fracture prevention?. <i>BMC Geriatrics</i> , 2010, 10, 73.	2.7	15
43	Differential Item Functioning in the SF-36 Physical Functioning and Mental Health Sub-Scales: A Population-Based Investigation in the Canadian Multicentre Osteoporosis Study. <i>PLoS ONE</i> , 2016, 11, e0151519.	2.5	15
44	Bone Marrow and Muscle Fat Infiltration Are Correlated among Postmenopausal Women With Osteoporosis: The AMBERS Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 516-527.	2.8	14
45	Romosozumab in the treatment of osteoporosis. <i>Immunotherapy</i> , 2020, 12, 965-981.	2.0	14
46	Strategies to overcome barriers to implementing osteoporosis and fracture prevention guidelines in long-term care: a qualitative analysis of action plans suggested by front line staff in Ontario, Canada. <i>BMC Geriatrics</i> , 2015, 15, 94.	2.7	13
47	The reliability of a segmentation methodology for assessing intramuscular adipose tissue and other soft-tissue compartments of lower leg MRI images. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2016, 29, 237-244.	2.0	13
48	Relationship Between Obesity and Risk of Major Osteoporotic Fracture in Postmenopausal Women: Taking Frailty Into Consideration. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 2355-2362.	2.8	13
49	Implementing a Knowledge Translation Intervention in Long-Term Care: Feasibility Results From the Vitamin D and Osteoporosis Study (ViDOS). <i>Journal of the American Medical Directors Association</i> , 2014, 15, 943-945.	2.5	12
50	Does Muscle Atrophy and Fatty Infiltration Plateau or Persist in Chronic Spinal Cord Injury?. <i>Journal of Clinical Densitometry</i> , 2018, 21, 329-337.	1.2	12
51	Latent variable mixture models to test for differential item functioning: a population-based analysis. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 102.	2.4	11
52	A patient-oriented approach to the development of a primary care physical activity screen for embedding into electronic medical records. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 589-596.	1.9	11
53	Development and use of a computer program to detect potentially inappropriate prescribing in older adults residing in Canadian long-term care facilities. <i>BMC Geriatrics</i> , 2002, 2, 5.	2.7	10
54	Identifying Fallers among Home Care Clients with Dementia and Parkinson's Disease. <i>Canadian Journal on Aging</i> , 2016, 35, 319-331.	1.1	10

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55	A Scoping Review of Physical Rehabilitation in Long-Term Care: Interventions, Outcomes, Tools. Canadian Journal on Aging, 2017, 36, 435-452.	1.1	10
56	Preventing Fractures in Long-Term Care: Translating Recommendations to Clinical Practice. Journal of the American Medical Directors Association, 2021, 22, 36-42.	2.5	9
57	Online Educational Tools for Caregivers of People with Dementia: A Scoping Literature Review. Canadian Geriatrics Journal, 2021, 24, 351-366.	1.2	9
58	Systemic Lupus Erythematosus Presenting as Subacute Delirium in an 82-Year-Old Woman. Journal of the American Geriatrics Society, 2001, 49, 458-461.	2.6	8
59	Association Between Vitamin D ₃ Supplementation and Serum 25-Hydroxyvitamin D Levels in Older Individuals Residing in Long-Term Care in Ontario, Canada. Journal of the American Geriatrics Society, 2012, 60, 985-987.	2.6	8
60	The Relationship between Intramuscular Adipose Tissue, Functional Mobility, and Strength in Postmenopausal Women with and without Type 2 Diabetes. Journal of Aging Research, 2015, 2015, 1-9.	0.9	8
61	Osteoporosis Prescribing in Long-Term Care: Impact of a Provincial Knowledge Translation Strategy. Canadian Journal on Aging, 2015, 34, 137-148.	1.1	8
62	A Stakeholder Analysis of the Strengthening a Palliative Approach in Long-Term Care Model. Canadian Journal of Nursing Leadership, 2019, 32, 27-39.	1.0	8
63	Frailty and Life-Space Mobility: Implications for Clinical Practice and Research. Occupational Therapy in Health Care, 2021, 35, 16-24.	0.3	8
64	Appropriate Osteoporosis Treatment by Family Physicians in Response to FRAX vs CAROC Reporting: Results From a Randomized Controlled Trial. Journal of Clinical Densitometry, 2014, 17, 458-465.	1.2	7
65	Impact of lifestyle factors on fracture risk in older patients with cardiovascular disease: a prospective cohort study of 26,335 individuals from 40 countries. Age and Ageing, 2014, 43, 629-635.	1.6	7
66	A Trimodality Comparison of Volumetric Bone Imaging Technologies. Part II: 1-Yr Change, Long-Term Precision, and Least Significant Change. Journal of Clinical Densitometry, 2015, 18, 260-269.	1.2	6
67	Individuals with neurological diseases are at increased risk of fractures within 180 days of admission to long-term care in Ontario. Age and Ageing, 2015, 44, 252-257.	1.6	6
68	Modifying the Phenotypic Frailty Model in Predicting Risk of Major Osteoporotic Fracture in the Elderly. Journal of the American Medical Directors Association, 2017, 18, 414-419.	2.5	6
69	Diagnostic criteria for osteoporosis should be expanded. Lancet Diabetes and Endocrinology, 2015, 3, 234-236.	11.4	5
70	Frailty differences across population characteristics associated with health inequality: a cross-sectional analysis of baseline data from the Canadian Longitudinal Study on Aging (CLSA). BMJ Open, 2021, 11, e047945.	1.9	5
71	Barriers and Facilitators to Implementing Web-Based Dementia Caregiver Education From the Clinician's Perspective: Qualitative Study. JMIR Aging, 2020, 3, e21264.	3.0	5
72	Prevention of Osteoporotic Fractures in Residential Aged Care: Updated Consensus Recommendations. Journal of the American Medical Directors Association, 2022, 23, 756-763.	2.5	5

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73	A Trimodality Comparison of Volumetric Bone Imaging Technologies. Part III: SD, SEE, LSC Association With Fragility Fractures. <i>Journal of Clinical Densitometry</i> , 2015, 18, 408-418.	1.2	4
74	Combining Frailty and Trabecular Bone Score Did Not Improve Predictive Accuracy in Risk of Major Osteoporotic Fractures. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1058-1064.	2.8	4
75	An empirical comparison of methods for analyzing over-dispersed zero-inflated count data from stratified cluster randomized trials. <i>Contemporary Clinical Trials Communications</i> , 2020, 17, 100539.	1.1	3
76	Factors That Predict 1-Year Incident Hip and Non-Hip Fractures for Home Care Recipients: A Linked-Data Retrospective Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1035-1042.	2.5	3
77	Examining the Predictability and Prognostication of Multimorbidity Among Older Delayed-Discharge Patients: A Machine Learning Analytics. <i>International Journal of Medical Informatics</i> , 2021, 156, 104597.	3.3	3
78	Building Capacity in Long-Term Care: Supporting Homes to Provide Intravenous Therapy. <i>Canadian Geriatrics Journal</i> , 2018, 21, 310-319.	1.2	3
79	Development of GERAS DANcing for Cognition and Exercise (DANCE): a feasibility study. <i>Pilot and Feasibility Studies</i> , 2022, 8, 9.	1.2	3
80	Scoping review of physical rehabilitation interventions in long-term care: protocol for tools, models of delivery, outcomes and quality indicators. <i>BMJ Open</i> , 2015, 5, e007528-e007528.	1.9	2
81	The Effects of Noncompliance to Prolia (Denosumab) on the Changes in Bone Mineral Density: A Retrospective Review. <i>Journal of Osteoporosis</i> , 2016, 2016, 1-5.	0.5	2
82	A Comparison of CAROC and FRAX in Patients with Fragility Fracture. <i>Journal of Rheumatology</i> , 2016, 43, 1456-1457.	2.0	2
83	Postmenopausal Osteoporosis Treatment Update. <i>Current Treatment Options in Rheumatology</i> , 2018, 4, 142-157.	1.4	2
84	Investigating the Effects of Motion Streaks on pQCT-Derived Leg Muscle Density and Its Association With Fractures. <i>Journal of Clinical Densitometry</i> , 2018, 21, 130-139.	1.2	2
85	Score Distributions of the Balance Outcome Measure for Elder Rehabilitation (BOOMER) in Community-Dwelling Older Adults With Vertebral Fracture. <i>Journal of Geriatric Physical Therapy</i> , 2019, 42, E87-E93.	1.1	2
86	Evaluation of the Fracture Liaison Service within the Canadian Healthcare Setting. <i>Journal of Osteoporosis</i> , 2020, 2020, 1-6.	0.5	2
87	Risk Factors for Fracture in Diabetes: The Canadian Multicentre Osteoporosis Study. <i>ISRN Epidemiology</i> , 2013, 2013, 1-6.	0.6	2
88	Validation of the Fracture Risk Scale Home Care (FRS-HC) Across 4 Canadian Provinces. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1114-1116.	2.5	1
89	Exploring the Association between Pain and Fracture Characteristics in Women with Osteoporotic Vertebral Fractures. <i>Physiotherapy Canada Physiotherapie Canada</i> , 2022, 74, 165-172.	0.6	1
90	A Model for Osteoporosis Education of Students and Health Professionals. <i>Drug Information Journal</i> , 1997, 31, 287-291.	0.5	0

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91	Corrigendum to “Risk Factors for Fracture in Diabetes: The Canadian Multicentre Osteoporosis Study” International Scholarly Research Notices, 2017, 2017, 1-1.	0.9	0
92	Which older emergency patients are at risk of intracranial bleeding after a fall? A protocol to derive a clinical decision rule for the emergency department. BMJ Open, 2021, 11, e044800.	1.9	0
93	Existing Warfarin Therapy in Long-Term Care Facilities Maybe Inadequate.. Blood, 2005, 106, 4160-4160.	1.4	0
94	Utility of the Edmonton Frail Scale (EFS) in identifying frail elderly patients during treatment of colorectal cancer (CRC).. Journal of Clinical Oncology, 2012, 30, e14001-e14001.	1.6	0
95	Rapid assessment of frailty prior to treatment of elderly colorectal cancer patients.. Journal of Clinical Oncology, 2013, 31, e20522-e20522.	1.6	0