

Laura Louise Laslett

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

17,963
citations

218677

26
h-index

76900

74
g-index

83
all docs

83
docs citations

83
times ranked

29802
citing authors

#	ARTICLE	IF	CITATIONS
1	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2197-2223.	13.7	7,061
2	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2163-2196.	13.7	6,376
3	The global burden of hip and knee osteoarthritis: estimates from the Global Burden of Disease 2010 study. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1323-1330.	0.9	2,433
4	Zoledronic acid reduces knee pain and bone marrow lesions over 1 year: a randomised controlled trial. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1322-1328.	0.9	234
5	The Ile585Val TRPV1 variant is involved in risk of painful knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1556-1561.	0.9	111
6	A randomised double-blind placebo-controlled crossover trial of HUMira (adalimumab) for erosive hand Osteoarthritis – the HUMOR trial. <i>Osteoarthritis and Cartilage</i> , 2018, 26, 880-887.	1.3	104
7	Associations of Sarcopenic Obesity and Dynapenic Obesity with Bone Mineral Density and Incident Fractures Over 5–10 Years in Community-Dwelling Older Adults. <i>Calcified Tissue International</i> , 2016, 99, 30-42.	3.1	103
8	Changes in quality of life associated with fragility fractures: Australian arm of the International Cost and Utility Related to Osteoporotic Fractures Study (AusICUROS). <i>Osteoporosis International</i> , 2015, 26, 1781-1790.	3.1	80
9	The Cost of Osteoporosis, Osteopenia, and Associated Fractures in Australia in 2017. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 616-625.	2.8	80
10	Moderate vitamin D deficiency is associated with changes in knee and hip pain in older adults: a 5-year longitudinal study. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 697-703.	0.9	72
11	Association Between Infrapatellar Fat Pad Volume and Knee Structural Changes in Patients with Knee Osteoarthritis. <i>Journal of Rheumatology</i> , 2015, 42, 1878-1884.	2.0	69
12	Effectiveness of <i>Curcuma longa</i> Extract for the Treatment of Symptoms and Effusion–Synovitis of Knee Osteoarthritis. <i>Annals of Internal Medicine</i> , 2020, 173, 861-869.	3.9	68
13	The effect of <i>FTO</i> variation on increased osteoarthritis risk is mediated through body mass index: a mendelian randomisation study. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 2082-2086.	0.9	66
14	Excess body fat is associated with higher risk of vertebral deformities in older women but not in men: a cross-sectional study. <i>Osteoporosis International</i> , 2012, 23, 67-74.	3.1	64
15	A prospective study of the impact of musculoskeletal pain and radiographic osteoarthritis on health related quality of life in community dwelling older people. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 168.	1.9	60
16	Effect of Intravenous Zoledronic Acid on Tibiofemoral Cartilage Volume Among Patients With Knee Osteoarthritis With Bone Marrow Lesions. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1456.	7.4	59
17	Effect of bisphosphonate use in patients with symptomatic and radiographic knee osteoarthritis: data from the Osteoarthritis Initiative. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 824-830.	0.9	55
18	Capsaicin for Osteoarthritis Pain. , 2014, 68, 277-291.		53

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19	Declining incidence of osteoporotic hip fracture in Australia. <i>Archives of Osteoporosis</i> , 2012, 7, 179-185.	2.4	45
20	Moderate-to-Vigorous Physical Activity But Not Sedentary Time Is Associated With Musculoskeletal Health Outcomes in a Cohort of Australian Middle-Aged Women. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 708-715.	2.8	38
21	Hand Syndromes Associated with Diabetes: Impairments and Obesity Predict Disability. <i>Journal of Rheumatology</i> , 2009, 36, 2766-2771.	2.0	35
22	Associations Between Fat Mass and Multisite Pain: A Five-Year Longitudinal Study. <i>Arthritis Care and Research</i> , 2017, 69, 509-516.	3.4	33
23	Randomized controlled trial of alendronate in airways disease and low bone mineral density. <i>Chronic Respiratory Disease</i> , 2004, 1, 131-137.	2.4	32
24	Osteoporosis education improves osteoporosis knowledge and dietary calcium: comparison of a 4 week and a one-session education course. <i>International Journal of Rheumatic Diseases</i> , 2011, 14, 239-247.	1.9	32
25	Predictors of shoulder pain and shoulder disability after one year in diabetic outpatients. <i>Rheumatology</i> , 2008, 47, 1583-1586.	1.9	29
26	Cross-sectional and longitudinal associations between serum inflammatory cytokines and knee bone marrow lesions in patients with knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 499-505.	1.3	28
27	Effect of Zoledronic Acid and Denosumab in Patients With Low Back Pain and Modic Change: A Proof-of-Principle Trial. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 773-782.	2.8	28
28	Associations of dietary patterns with bone mass, muscle strength and balance in a cohort of Australian middle-aged women. <i>British Journal of Nutrition</i> , 2017, 118, 598-606.	2.3	27
29	H19 Increases IL-17A/IL-23 Releases via Regulating VDR by Interacting with miR675-5p/miR22-5p in Ankylosing Spondylitis. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 19, 393-404.	5.1	27
30	Treatment with 4Jointz reduces knee pain over 12 weeks of treatment in patients with clinical knee osteoarthritis: a randomised controlled trial. <i>Osteoarthritis and Cartilage</i> , 2012, 20, 1209-1216.	1.3	22
31	Association between MRI-detected osteophytes and changes in knee structures and pain in older adults: a cohort study. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1084-1092.	1.3	22
32	A protocol for a multicentre, randomised, double-blind, placebo-controlled trial to compare the effect of annual infusions of zoledronic acid to placebo on knee structural change and knee pain over 24 months in knee osteoarthritis patients – ZAP2. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 217.	1.9	22
33	Efficacy and Safety of Turmeric Extracts for the Treatment of Knee Osteoarthritis: a Systematic Review and Meta-analysis of Randomised Controlled Trials. <i>Current Rheumatology Reports</i> , 2021, 23, 11.	4.7	22
34	Pain in knee osteoarthritis is associated with variation in the neurokinin 1/substance P receptor (<i>TACR1</i>) gene. <i>European Journal of Pain</i> , 2017, 21, 1277-1284.	2.8	21
35	Effects of Individualized Bone Density Feedback and Educational Interventions on Osteoporosis Knowledge and Self-Efficacy: A 12-Yr Prospective Study. <i>Journal of Clinical Densitometry</i> , 2014, 17, 466-472.	1.2	19
36	Contribution of the COMT Val158Met variant to symptomatic knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 315-317.	0.9	18

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37	Oral Contraceptive Use and Bone. <i>Current Osteoporosis Reports</i> , 2011, 9, 6-11.	3.6	17
38	Lower limb muscle strength is associated with poor balance in middle-aged women: linear and nonlinear analyses. <i>Osteoporosis International</i> , 2016, 27, 2241-2248.	3.1	16
39	Deteriorating tactile sensation in patients with hand syndromes associated with diabetes: A two-year observational study. <i>Journal of Diabetes and Its Complications</i> , 2012, 26, 313-318.	2.3	15
40	Cross-sectional and Longitudinal Associations Between Serum Levels of High-sensitivity C-reactive Protein, Knee Bone Marrow Lesions, and Knee Pain in Patients With Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2016, 68, 1471-1477.	3.4	15
41	Cut-points for associations between vitamin D status and multiple musculoskeletal outcomes in middle-aged women. <i>Osteoporosis International</i> , 2017, 28, 505-515.	3.1	14
42	The association between oral contraceptive use, bone mineral density and fractures in women aged 50-80 years. <i>Contraception</i> , 2011, 84, 357-362.	1.5	13
43	Longitudinal associations between adiposity and change in knee pain: Tasmanian older adult cohort study. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 45, 564-569.	3.4	13
44	Threshold Effects of Vitamin D Status on Bone Health in Chinese Adolescents With Low Calcium Intake. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4481-4489.	3.6	12
45	Both Baseline and Change in Lower Limb Muscle Strength in Younger Women Are Independent Predictors of Balance in Middle Age: A 12-Year Population-Based Prospective Study. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1201-1208.	2.8	12
46	Improving diagnosis and treatment of osteoporosis: evaluation of a clinical pathway for low trauma fractures. <i>Archives of Osteoporosis</i> , 2007, 2, 1-6.	2.4	11
47	Associations between MRI-detected early osteophytes and knee structure in older adults: a population-based cohort study. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 2055-2062.	1.3	11
48	Patient education—the forgotten link in managing osteoporosis. <i>Australian Family Physician</i> , 2004, 33, 121-4.	0.5	11
49	Lifestyle modifications to improve musculoskeletal and bone health and reduce disability – A life-course approach. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014, 28, 461-478.	3.3	10
50	Measuring Disease Progression in Osteoarthritis. <i>Current Treatment Options in Rheumatology</i> , 2016, 2, 97-110.	1.4	10
51	Change in knee structure and change in tibiofemoral joint space width: a five year longitudinal population-based study. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 25.	1.9	9
52	Patellofemoral Bone Marrow Lesions: Natural History and Associations With Pain and Structure. <i>Arthritis Care and Research</i> , 2016, 68, 1647-1654.	3.4	9
53	Zoledronic acid plus methylprednisolone versus zoledronic acid or placebo in symptomatic knee osteoarthritis: a randomized controlled trial. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2019, 11, 1759720X1988005.	2.7	9
54	The association between change in bone marrow lesion size and change in tibiofemoral cartilage volume and knee symptoms. <i>Rheumatology</i> , 2021, 60, 2791-2800.	1.9	9

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55	Knee Pain Predicts Subsequent Shoulder Pain and the Association Is Mediated by Leg Weakness: Longitudinal Observational Data from the Osteoarthritis Initiative. <i>Journal of Rheumatology</i> , 2016, 43, 2049-2055.	2.0	8
56	Association Between Pain at Sites Outside the Knee and Knee Cartilage Volume Loss in Elderly People Without Knee Osteoarthritis: A Prospective Study. <i>Arthritis Care and Research</i> , 2017, 69, 659-666.	3.4	8
57	Association of childhood adiposity measures with adulthood knee cartilage defects and bone marrow lesions: a 25-year cohort study. <i>Osteoarthritis and Cartilage</i> , 2018, 26, 1055-1062.	1.3	8
58	KARAOKE: Krill oil versus placebo in the treatment of knee osteoarthritis: protocol for a randomised controlled trial. <i>Trials</i> , 2020, 21, 79.	1.6	8
59	Association of adiposity measures in childhood and adulthood with knee cartilage thickness, volume and bone area in young adults. <i>International Journal of Obesity</i> , 2019, 43, 1411-1421.	3.4	7
60	Individualized Fracture Risk Feedback and Long-term Benefits After 10 Years. <i>American Journal of Preventive Medicine</i> , 2018, 54, 266-274.	3.0	6
61	Factors associated with prevalent and incident foot pain: data from the Tasmanian Older Adult Cohort Study. <i>Maturitas</i> , 2018, 118, 38-43.	2.4	6
62	Patellar tendon enthesis abnormalities and their association with knee pain and structural abnormalities in older adults. <i>Osteoarthritis and Cartilage</i> , 2019, 27, 449-458.	1.3	5
63	Comparison of radiographic and MRI osteoarthritis definitions and their combination for prediction of tibial cartilage loss, knee symptoms and total knee replacement: a longitudinal study. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 1062-1070.	1.3	5
64	Hand Examination, Ultrasound, and the Association With Hand Pain and Function in Community-Based Older Adults. <i>Arthritis Care and Research</i> , 2021, 73, 347-354.	3.4	5
65	Intravenous bisphosphonates do not improve knee pain or bone marrow lesions in people with knee osteoarthritis: a meta-analysis. <i>Rheumatology</i> , 2022, 61, 2235-2242.	1.9	5
66	Understanding the management of osteoarthritis: A qualitative study of GPs and orthopaedic surgeons in Tasmania, Australia. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100218.	2.0	5
67	Association of body composition, physical activity and physical performance with knee cartilage thickness and bone area in young adults. <i>Rheumatology</i> , 2020, 59, 1607-1616.	1.9	4
68	How Do MRI-Detected Subchondral Bone Marrow Lesions (BMLs) on Two Different MRI Sequences Correlate with Clinically Important Outcomes?. <i>Calcified Tissue International</i> , 2018, 103, 131-143.	3.1	3
69	Association of glucose homeostasis and metabolic syndrome with knee cartilage defects and cartilage volume in young adults. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 192-197.	3.4	3
70	The association between incident vertebral deformities, health-related quality of life and functional impairment: a 10.7-year cohort study. <i>Osteoporosis International</i> , 2021, 32, 2247-2255.	3.1	3
71	Osteoporosis screening in people with airways disease. <i>Chronic Respiratory Disease</i> , 2005, 2, 5-12.	2.4	2
72	Lack of Association Between TESPA1 Gene Polymorphisms (rs1801876, rs2171497, rs4758994, and rs997173) and Ankylosing Spondylitis in a Chinese Population. <i>Inflammation</i> , 2014, 37, 2040-2046.	3.8	2

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73	Predictors of total hip replacement in community based older adults: a cohort study. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 1130-1137.	1.3	2
74	Efficacy and safety of plant-derived products for the treatment of osteoarthritis. <i>Botanics: Targets and Therapy</i> , 0, , 1.	0.3	1
75	Distal radius bone microarchitecture: what are the differences between age 25 and old age?. <i>Archives of Osteoporosis</i> , 2020, 15, 16.	2.4	1
76	Bone Microarchitecture, Volumetric or Areal Bone Mineral Density for Discrimination of Vertebral Deformity in Adults: A Cross-sectional Study. <i>Journal of Clinical Densitometry</i> , 2021, 24, 190-199.	1.2	1
77	Association between diet quality in adolescence and adulthood and knee symptoms in adulthood: a 25-year cohort study. <i>British Journal of Nutrition</i> , 2021, , 1-25.	2.3	1
78	FRI0681â€¦ASSOCIATION OF BODY COMPOSITION, PHYSICAL ACTIVITY AND PHYSICAL PERFORMANCE WITH KNEE CARTILAGE THICKNESS AND SUBCHONDRAL BONE AREA IN YOUNG ADULTS. , 2019, , .		0
79	THU0675â€¦ASSOCIATION OF GLUCOSE HOMEOSTASIS MEASURES AND METABOLIC SYNDROME WITH KNEE CARTILAGE DEFECTS AND CARTILAGE VOLUME IN YOUNG ADULTS. , 2019, , .		0
80	Clinical relevance of MRI knee abnormalities in Australian rules football players: a longitudinal study. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e001097.	2.9	0