

# Raquel Lucas

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68

papers

702

citations

14

h-index

23

g-index

74

ext. papers

847

ext. citations

3.4

avg, IF

3.87

L-index

#	Paper	IF	Citations
68	Insomnia and nightmare profiles during the COVID-19 pandemic in Portugal: characterization and associated factors.. <i>Sleep Medicine</i> , <b>2022</b> , 90, 44-52	4.6	3
67	Association between dehydroepiandrosterone sulphate levels at 7 years old and bone mineral density at 10 years old: a prospective cohort study.. <i>European Journal of Pediatrics</i> , <b>2022</b> , 1	4.1	
66	Concerns and coping mechanisms during the first national COVID-19 lockdown: an online prospective study in Portugal.. <i>Public Health</i> , <b>2022</b> , 207, 24-27	4	0
65	Body image dissatisfaction and experimental pressure pain sensitivity in a cohort of 13-year-old adolescents.. <i>Journal of Psychosomatic Research</i> , <b>2022</b> , 158, 110912	4.1	
64	Adverse childhood experiences and bodily pain at 10 years of age: Findings from the Generation XXI cohort.. <i>Child Abuse and Neglect</i> , <b>2022</b> , 128, 105620	4.3	0
63	Challenges of translating epidemiologic research: An application to rheumatic and musculoskeletal disorders. <i>Global Epidemiology</i> , <b>2021</b> , 3, 100069	2.3	0
62	Mother-reported pain experience between ages 7 and 10: A prospective study in a population-based birth cohort. <i>Paediatric and Perinatal Epidemiology</i> , <b>2021</b> , 35, 359-370	2.7	2
61	Urban Rail Transportation and SARS-Cov-2 Infections: An Ecological Study in the Lisbon Metropolitan Area. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 611565	6	7
60	Toward a Common Performance and Effectiveness Terminology for Digital Proximity Tracing Applications. <i>Frontiers in Digital Health</i> , <b>2021</b> , 3, 677929	2.3	4
59	Work-life prevalence of self-reported occupational injuries in mothers of a birth cohort. <i>International Journal of Occupational Safety and Ergonomics</i> , <b>2020</b> , 1-11	2.1	
58	Bone formation and resorption markers at 7 years of age: Relations with growth and bone mineralization. <i>PLoS ONE</i> , <b>2019</b> , 14, e0219423	3.7	5
57	Nonselective beta-blockers and the risk of portal vein thrombosis in patients with cirrhosis: results of a prospective longitudinal study. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2019</b> , 49, 582-588	6.1	27
56	Household food insecurity and socio-demographic determinants in young adults: findings from a Portuguese population-based sample. <i>International Journal of Public Health</i> , <b>2019</b> , 64, 887-895	4	7
55	Food Insecurity in Portugal Among Middle- and Older-Aged Adults at a Time of Economic Crisis Recovery: Prevalence and Determinants. <i>Food and Nutrition Bulletin</i> , <b>2019</b> , 40, 504-513	1.8	8
54	Early childhood as a sensitive period for the effect of growth on childhood bone mass: Evidence from Generation XXI birth cohort. <i>Bone</i> , <b>2019</b> , 127, 287-295	4.7	4
53	Sagittal standing posture and relationships with anthropometrics and body composition during childhood. <i>Gait and Posture</i> , <b>2019</b> , 73, 45-51	2.6	9
52	Early-life programming of pain sensation? Spinal pain in pre-adolescents with pain experience in early life. <i>European Journal of Pediatrics</i> , <b>2019</b> , 178, 1903-1911	4.1	4

51	Coronary artery calcium score in female rheumatoid arthritis patients: Associations with apolipoproteins and disease biomarkers. <i>International Journal of Rheumatic Diseases</i> , <b>2019</b> , 22, 1841-1856 <sup>2,3</sup>	4
50	Gestational Weight Gain and Offspring Bone Mass: Different Associations in Healthy Weight Versus Overweight Women. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 38-48	6.3 3
49	The population impact of rheumatic and musculoskeletal diseases in relation to other non-communicable disorders: comparing two estimation approaches. <i>Rheumatology International</i> , <b>2018</b> , 38, 905-915	3.6 3
48	LRP5 gene polymorphisms and radiographic joint damage in rheumatoid arthritis patients. <i>Osteoporosis International</i> , <b>2018</b> , 29, 2355-2368	5.3 5
47	Potential role of age, sex, body mass index and pain to identify patients with knee osteoarthritis. <i>International Journal of Rheumatic Diseases</i> , <b>2017</b> , 20, 190-198	2.3 12
46	Cohort study shows that peripheral dual-energy X-ray absorptiometry is of limited epidemiologic use in prepubertal children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2017</b> , 106, 1336-1340	3.1 1
45	Do bone mineral content and density determine fracture in children? A possible threshold for physical activity. <i>Pediatric Research</i> , <b>2017</b> , 82, 396-404	3.2 1
44	Biocommentary-ECI highlight September 2017. <i>Pediatric Research</i> , <b>2017</b> , 82, 372	3.2
43	A shared biomechanical environment for bone and posture development in children. <i>Spine Journal</i> , <b>2017</b> , 17, 1426-1434	4 10
42	Do we need bone mineral density to estimate osteoporotic fracture risk? A 10-year prospective multicentre validation study. <i>RMD Open</i> , <b>2017</b> , 3, e000509	5.9 11
41	Serum serotonin levels and bone in rheumatoid arthritis patients. <i>Rheumatology International</i> , <b>2017</b> , 37, 1891-1898	3.6 6
40	Myocardial Perfusion in Rheumatoid Arthritis Patients: Associations with Traditional Risk Factors and Novel Biomarkers. <i>BioMed Research International</i> , <b>2017</b> , 2017, 6509754	3 9
39	Quantitative modelling of hip fracture trends in 14 European countries: testing variations of a shared reversal over time. <i>Scientific Reports</i> , <b>2017</b> , 7, 3754	4.9 17
38	Associations of anthropometry since birth with sagittal posture at age 7 in a prospective birth cohort: the Generation XXI Study. <i>BMJ Open</i> , <b>2017</b> , 7, e013412	3 6
37	Weight Trajectories from Birth and Bone Mineralization at 7 Years of Age. <i>Journal of Pediatrics</i> , <b>2017</b> , 191, 117-124.e2	3.6 6
36	Defining Patterns of Sagittal Standing Posture in Girls and Boys of School Age. <i>Physical Therapy</i> , <b>2017</b> , 97, 258-267	3.3 8
35	Patterns and Consequences of Multimorbidity in the General Population: There is No Chronic Disease Management Without Rheumatic Disease Management. <i>Arthritis Care and Research</i> , <b>2017</b> , 69, 12-20	4.7 22
34	Bone Markers Throughout Sexual Development: Epidemiological Significance and Population-Based Findings. <i>Biomarkers in Disease</i> , <b>2017</b> , 71-104	

33	COBA-Cohort: a prospective cohort of HIV-negative men who have sex with men, attending community-based HIV testing services in five European countries (a study protocol). <i>BMJ Open</i> , <b>2016</b> , 6, e011314	3	5
32	Knee and hip radiographic osteoarthritis features: differences on pain, function and quality of life. <i>Clinical Rheumatology</i> , <b>2016</b> , 35, 1555-64	3.9	26
31	Bone Markers Throughout Sexual Development: Epidemiological Significance and Population-Based Findings. <i>Biomarkers in Disease</i> , <b>2016</b> , 1-34		
30	Gaps and barriers to tuberculosis screening among anti-tumor necrosis factor prescribers. <i>Acta Reumatologica Portuguesa</i> , <b>2016</b> , 41, 382-384	0.7	
29	The Lisbon Cohort of men who have sex with men. <i>BMJ Open</i> , <b>2015</b> , 5, e007220	3	9
28	Associations between a posteriori defined dietary patterns and bone mineral density in adolescents. <i>European Journal of Nutrition</i> , <b>2015</b> , 54, 273-82	5.2	10
27	Sleepiness at the wheel across Europe: a survey of 19 countries. <i>Journal of Sleep Research</i> , <b>2015</b> , 24, 242-58	5.8	100
26	Gender and psychosocial context as determinants of fibromyalgia symptoms (fibromyalgia research criteria) in young adults from the general population. <i>Rheumatology</i> , <b>2015</b> , 54, 1806-15	3.9	17
25	Psychosocial Work Environment and Musculoskeletal Symptoms among 21-Year-Old Workers: A Population-Based Investigation (2011-2013). <i>PLoS ONE</i> , <b>2015</b> , 10, e0130010	3.7	4
24	Patterns of biomechanical demands are associated with musculoskeletal pain in the beginning of professional life: a population-based study. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2015</b> , 41, 234-46	4.3	8
23	Depressive symptoms are not associated with forearm bone accrual during adolescence. <i>Archives of Osteoporosis</i> , <b>2014</b> , 9, 173	2.9	4
22	Sagittal standing posture, back pain, and quality of life among adults from the general population: a sex-specific association. <i>Spine</i> , <b>2014</b> , 39, E782-94	3.3	30
21	HIV testing practices as reported by HIV-infected patients in four European countries. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2014</b> , 26, 487-96	2.2	8
20	Osteoarthritis medical labelling and health-related quality of life in the general population. <i>Health and Quality of Life Outcomes</i> , <b>2014</b> , 12, 146	3	10
19	Associations between a priori-defined dietary patterns and longitudinal changes in bone mineral density in adolescents. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 195-205	3.3	19
18	Individual and contextual characteristics as determinants of sagittal standing posture: a population-based study of adults. <i>Spine Journal</i> , <b>2014</b> , 14, 2373-83	4	29
17	Changes in serum RANKL and OPG with sexual development and their associations with bone turnover and bone mineral density in a cohort of girls. <i>Clinical Biochemistry</i> , <b>2014</b> , 47, 1040-6	3.5	5
16	A comparison of methods to assess intimate partner abuse 1 year postpartum. <i>Annals of Epidemiology</i> , <b>2014</b> , 24, 404-6	6.4	9

15	Interviewer effects when investigating abuse were not compatible with effect modification but instead with confounding. <i>Journal of Clinical Epidemiology</i> , <b>2013</b> , 66, 911-8	5.7	3
14	A FRAX model for the estimation of osteoporotic fracture probability in Portugal. <i>Acta Reumatológica Portuguesa</i> , <b>2013</b> , 38, 104-12	0.7	5
13	Low-grade systemic inflammation and suboptimal bone mineral density throughout adolescence: a prospective study in girls. <i>Clinical Endocrinology</i> , <b>2012</b> , 77, 665-71	3.4	9
12	Smoking is a predictor of worse trabecular mechanical performance in hip fragility fracture patients. <i>Journal of Bone and Mineral Metabolism</i> , <b>2012</b> , 30, 692-9	2.9	8
11	Severe imported malaria in an intensive care unit: a review of 59 cases. <i>Malaria Journal</i> , <b>2012</b> , 11, 96	3.6	46
10	Early initiation of smoking and alcohol drinking as a predictor of lower forearm bone mineral density in late adolescence: a cohort study in girls. <i>PLoS ONE</i> , <b>2012</b> , 7, e46940	3.7	21
9	Upregulation of inflammatory genes and downregulation of sclerostin gene expression are key elements in the early phase of fragility fracture healing. <i>PLoS ONE</i> , <b>2011</b> , 6, e16947	3.7	35
8	Potential for a direct weight-independent association between adiposity and forearm bone mineral density during adolescence. <i>American Journal of Epidemiology</i> , <b>2011</b> , 174, 691-700	3.8	9
7	Assessment of the general public's knowledge about rheumatic diseases: evidence from a Portuguese population-based survey. <i>BMC Musculoskeletal Disorders</i> , <b>2010</b> , 11, 211	2.8	8
6	Syringe exchange in community pharmacies--The Portuguese experience. <i>International Journal of Drug Policy</i> , <b>2010</b> , 21, 514-7	5.5	9
5	Self-reported data on reproductive variables were reliable among postmenopausal women. <i>Journal of Clinical Epidemiology</i> , <b>2008</b> , 61, 945-50	5.7	25
4	Male ageing and bone mineral density in a sample of Portuguese men. <i>Acta Reumatológica Portuguesa</i> , <b>2008</b> , 33, 306-13	0.7	1
3	Patterns in the use of medicines by university students in Maputo, Mozambique. <i>Cadernos De Saude Publica</i> , <b>2007</b> , 23, 2845-52	3.2	17
2	Life prevalence and determinants of hormone replacement therapy in women living in Porto, Portugal. <i>Maturitas</i> , <b>2007</b> , 57, 226-32	5	5
1	Urban rail transport and SARS-CoV-2 infections: an ecological study in Lisbon Metropolitan Area		3