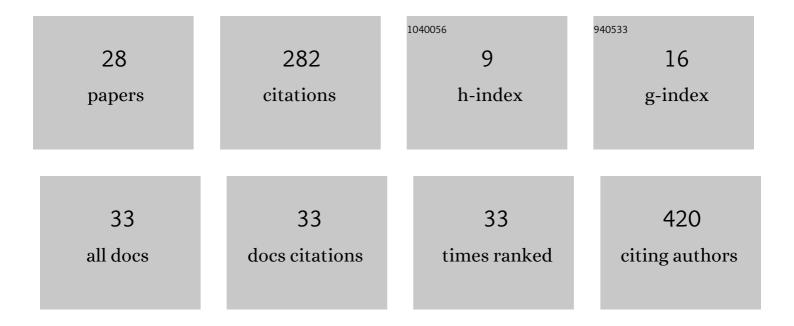
Fiona R Saunders

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1019749/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A novel semi-automated classifier of hip osteoarthritis on DXA images shows expected relationships with clinical outcomes in UK Biobank. Rheumatology, 2022, 61, 3586-3595.	1.9	18
2	Motor development in infancy and spine shape in early old age: Findings from a British birth cohort study. Journal of Orthopaedic Research, 2020, 38, 2740-2748.	2.3	4
3	Subregional statistical shape modelling identifies lesser trochanter size as a possible risk factor for radiographic hip osteoarthritis, a cross-sectional analysis from the Osteoporotic Fractures in Men Study. Osteoarthritis and Cartilage, 2020, 28, 1071-1078.	1.3	15
4	Identification of Novel Loci Associated With Hip Shape: A Meta-Analysis of Genomewide Association Studies. Journal of Bone and Mineral Research, 2019, 34, 241-251.	2.8	47
5	Age at Onset of Walking in Infancy Is Associated With Hip Shape in Early Old Age. Journal of Bone and Mineral Research, 2019, 34, 455-463.	2.8	13
6	Associations between radiographic spinal oa assessed using lane grading and spine shape characterised using statistical shape modelling in a British birht cohort. Osteoarthritis and Cartilage, 2018, 26, S432-S433.	1.3	0
7	Associations between back pain across adulthood and spine shape in early old age in a British birth cohort. Scientific Reports, 2018, 8, 16309.	3.3	1
8	Body mass index and waist circumference in early adulthood are associated with thoracolumbar spine shape at age 60-64: The Medical Research Council National Survey of Health and Development. PLoS ONE, 2018, 13, e0197570.	2.5	6
9	The genetic architecture of hip statistical shape models suggests that endochondral bone formation makes an important contribution to hip shape. Osteoarthritis and Cartilage, 2018, 26, S157.	1.3	2
10	Investigation of the Relationship Between Susceptibility Loci for Hip Osteoarthritis and Dual Xâ€Ray Absorptiometry–Derived Hip Shape in a Populationâ€Based Cohort of PerimenopausalÂWomen. Arthritis and Rheumatology, 2018, 70, 1984-1993.	5.6	26
11	Statistical shape modelling of hip and lumbar spine morphology and their relationship in the <scp>MRC</scp> National Survey of Health and Development. Journal of Anatomy, 2017, 231, 248-259.	1.5	23
12	Hip Shape as a Predictor of Osteoarthritis Progression in a Prospective Population Cohort. Arthritis Care and Research, 2017, 69, 1566-1573.	3.4	34
13	Associations between body mass index across adult life and hip shapes at age 60 to 64: Evidence from the 1946 British birth cohort. Bone, 2017, 105, 115-121.	2.9	12
14	Associations between BMI across adult life and hip shapes at age 60 to 64: Evidence from the 1946 British birth cohort. Osteoarthritis and Cartilage, 2017, 25, S86-S87.	1.3	0
15	The roles of NHERF-1 and AKT in osteoarthritis. Osteoarthritis and Cartilage, 2017, 25, S153.	1.3	1
16	Variations in spine shape with body size, BMD and sex in individuals entering early old age. Osteoarthritis and Cartilage, 2016, 24, S246-S247.	1.3	1
17	Variations in hip shape in individuals entering early old age. Osteoarthritis and Cartilage, 2016, 24, S246.	1.3	0
18	Polyamines in osteoarthritis. Osteoarthritis and Cartilage, 2015, 23, A87-A88.	1.3	0

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#	Article	IF	CITATIONS
19	The role of sodium hydrogen exchanger regulatory factor 1 in osteoarthritis. Osteoarthritis and Cartilage, 2015, 23, A134-A135.	1.3	1
20	Biomarkers of osteoarthritis progression. Osteoarthritis and Cartilage, 2013, 21, S78.	1.3	1
21	Naproxen causes cytotoxicity and induces changes in polyamine metabolism independent of cyclo-oxygenase expression. Toxicology Research, 2012, 1, 108.	2.1	10
22	Longitudinal changes in prescription use in the osteoarthritis initiative (OAI). Osteoarthritis and Cartilage, 2012, 20, S191.	1.3	0
23	417 THE EFFECT OF RADIOGRAPHIC POSITIONING ON ACTIVE APPEARANCE MODELLING OF BILATERAL KNEE OSTEOARTHRITIS IN THE OSTEOARTHRITIS INITIATIVE (OAI). Osteoarthritis and Cartilage, 2011, 19, S193-S194.	1.3	0
24	Total Synthesis and Cytotoxicity Evaluation of an Oxazole Analogue of Tubulysin U. Synlett, 2011, 2011, 1673-1676.	1.8	7
25	On the natural chemoprevention of cancer. Plant Physiology and Biochemistry, 2010, 48, 621-626.	5.8	42
26	566 MEDICATION USE IN THE OSTEOARTHRITIS INITIATIVE (OAI) STUDY. Osteoarthritis and Cartilage, 2010, 18, S253.	1.3	0
27	3D human cell culture: A novel system for testing drug toxicity. Toxicology, 2010, 278, 374-375.	4.2	0
28	Polyamine metabolism and cancer prevention. Biochemical Society Transactions, 2007, 35, 364-368.	3.4	13