

Stephen R Pye

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

6,501
citations

87888

38
h-index

76900

74
g-index

77
all docs

77
docs citations

77
times ranked

7594
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Late-Onset Hypogonadism in Middle-Aged and Elderly Men. <i>New England Journal of Medicine</i> , 2010, 363, 123-135.	27.0	1,274
2	Hypothalamic-Pituitary-Testicular Axis Disruptions in Older Men Are Differentially Linked to Age and Modifiable Risk Factors: The European Male Aging Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2737-2745.	3.6	790
3	Age-associated changes in hypothalamicâ€“pituitaryâ€“testicular function in middle-aged and older men are modified by weight change and lifestyle factors: longitudinal results from the European Male Ageing Study. <i>European Journal of Endocrinology</i> , 2013, 168, 445-455.	3.7	316
4	Characteristics of Androgen Deficiency in Late-Onset Hypogonadism: Results from the European Male Aging Study (EMAS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1508-1516.	3.6	258
5	Sarcopenia and its relationship with bone mineral density in middle-aged and elderly European men. <i>Osteoporosis International</i> , 2013, 24, 87-98.	3.1	236
6	Incidence of Limb Fracture across Europe: Results from the European Prospective Osteoporosis Study (EPOS). <i>Osteoporosis International</i> , 2002, 13, 565-571.	3.1	191
7	Late-Onset Hypogonadism and Mortality in Aging Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1357-1366.	3.6	184
8	Genetic Determinants of Serum Testosterone Concentrations in Men. <i>PLoS Genetics</i> , 2011, 7, e1002313.	3.5	178
9	Association of hypogonadism with vitamin D status: the European Male Ageing Study. <i>European Journal of Endocrinology</i> , 2012, 166, 77-85.	3.7	166
10	The European Male Ageing Study (EMAS): design, methods and recruitment. <i>Journal of Developmental and Physical Disabilities</i> , 2009, 32, 11-24.	3.6	137
11	Low Free Testosterone Is Associated with Hypogonadal Signs and Symptoms in Men with Normal Total Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2647-2657.	3.6	129
12	Increased Estrogen Rather Than Decreased Androgen Action Is Associated with Longer Androgen Receptor CAG Repeats. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 277-284.	3.6	125
13	The ability of three different models of frailty to predict all-cause mortality: Results from the European Male Aging Study (EMAS). <i>Archives of Gerontology and Geriatrics</i> , 2013, 57, 360-368.	3.0	121
14	Low grip strength is associated with bone mineral density and vertebral fracture in women. <i>Rheumatology</i> , 2005, 44, 642-646.	1.9	100
15	Associations Between Sex Steroids and the Development of Metabolic Syndrome: A Longitudinal Study in European Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1396-1404.	3.6	97
16	Genetic determinants of heel bone properties: genome-wide association meta-analysis and replication in the GEFOS/GENOMOS consortium. <i>Human Molecular Genetics</i> , 2014, 23, 3054-3068.	2.9	90
17	Occurrence and risk factors for falls in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2005, 64, 1602-1604.	0.9	89
18	Radiographic features of lumbar disc degeneration and self-reported back pain. <i>Journal of Rheumatology</i> , 2004, 31, 753-8.	2.0	89

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19	Low BMD is less predictive than reported falls for future limb fractures in women across Europe: results from the European Prospective Osteoporosis Study. <i>Bone</i> , 2005, 36, 387-398.	2.9	88
20	Radiographic features of lumbar disc degeneration and bone mineral density in men and women. <i>Annals of the Rheumatic Diseases</i> , 2006, 65, 234-238.	0.9	87
21	Musculoskeletal pain is associated with very low levels of vitamin D in men: results from the European Male Ageing Study. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1448-1452.	0.9	86
22	Musculoskeletal Frailty: A Geriatric Syndrome at the Core of Fracture Occurrence in Older Age. <i>Calcified Tissue International</i> , 2012, 91, 161-177.	3.1	78
23	The association of frailty with serum 25-hydroxyvitamin D and parathyroid hormone levels in older European men. <i>Age and Ageing</i> , 2013, 42, 352-359.	1.6	74
24	Vitamin D status and bone mass in UK South Asian women. <i>Bone</i> , 2007, 40, 200-204.	2.9	72
25	Lumbar disc degeneration: association between osteophytes, end-plate sclerosis and disc space narrowing. <i>Annals of the Rheumatic Diseases</i> , 2007, 66, 330-333.	0.9	71
26	Endocrine determinants of incident sarcopenia in middle-aged and elderly European men. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2015, 6, 242-252.	7.3	68
27	Low Prolactin Is Associated with Sexual Dysfunction and Psychological or Metabolic Disturbances in Middle-Aged and Elderly Men: The European Male Aging Study (EMAS). <i>Journal of Sexual Medicine</i> , 2014, 11, 240-253.	0.6	63
28	Chronic widespread pain is associated with worsening frailty in European men. <i>Age and Ageing</i> , 2016, 45, 268-274.	1.6	63
29	Active Vitamin D (1,25-Dihydroxyvitamin D) and Bone Health in Middle-Aged and Elderly Men: The European Male Aging Study (EMAS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 995-1005.	3.6	61
30	Genetic Determinants of Circulating Estrogen Levels and Evidence of a Causal Effect of Estradiol on Bone Density in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 991-1004.	3.6	60
31	Comparisons of Immunoassay and Mass Spectrometry Measurements of Serum Estradiol Levels and Their Influence on Clinical Association Studies in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1097-E1102.	3.6	58
32	Genetic variation in the RANKL/RANK/OPG signaling pathway is associated with bone turnover and bone mineral density in men. <i>Journal of Bone and Mineral Research</i> , 2010, 25, 1830-1838.	2.8	55
33	Falls explain between-center differences in the incidence of limb fracture across Europe. <i>Bone</i> , 2002, 31, 712-717.	2.9	47
34	Influence of age and sex steroids on bone density and geometry in middle-aged and elderly European men. <i>Osteoporosis International</i> , 2011, 22, 1513-1523.	3.1	46
35	Influenza and Pneumococcal Vaccination Uptake in Patients with Rheumatoid Arthritis Treated with Immunosuppressive Therapy in the UK: A Retrospective Cohort Study Using Data from the Clinical Practice Research Datalink. <i>PLoS ONE</i> , 2016, 11, e0153848.	2.5	46
36	Influence of weight, body mass index and lifestyle factors on radiographic features of lumbar disc degeneration. <i>Annals of the Rheumatic Diseases</i> , 2007, 66, 426-427.	0.9	43

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37	Investigating the determinants of international differences in the prevalence of chronic widespread pain: evidence from the European Male Ageing Study. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 690-695.	0.9	41
38	Cohort Profile: The European Male Ageing Study. <i>International Journal of Epidemiology</i> , 2013, 42, 391-401.	1.9	41
39	Assumptions made when preparing drug exposure data for analysis have an impact on results: unreported step in pharmacoepidemiology studies. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 781-788.	1.9	39
40	Differences in peak bone mass in women of European and South Asian origin can be explained by differences in body size. <i>Osteoporosis International</i> , 2005, 16, 1254-1262.	3.1	38
41	Gonadal sex steroid status and bone health in middle-aged and elderly European men. <i>Osteoporosis International</i> , 2010, 21, 1331-1339.	3.1	37
42	Effect of Polymorphisms in Selected Genes Involved in Pituitary-Testicular Function on Reproductive Hormones and Phenotype in Aging Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1898-1908.	3.6	37
43	Frailty and Sexual Health in Older European Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 837-844.	3.6	32
44	Natural history, risk factors and clinical features of primary hypogonadism in ageing men: Longitudinal Data from the European Male Ageing Study. <i>Clinical Endocrinology</i> , 2016, 85, 891-901.	2.4	31
45	Bone Health in Adult Men and Women with a History of Juvenile Idiopathic Arthritis. <i>Journal of Rheumatology</i> , 2011, 38, 1689-1693.	2.0	29
46	Influence of bone remodelling rate on quantitative ultrasound parameters at the calcaneus and DXA BMDa of the hip and spine in middle-aged and elderly European men: the European Male Ageing Study (EMAS). <i>European Journal of Endocrinology</i> , 2011, 165, 977-986.	3.7	28
47	Associations of muscle force, power, cross-sectional muscle area and bone geometry in older UK men. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017, 8, 598-606.	7.3	28
48	Elevated luteinizing hormone despite normal testosterone levels in older men – natural history, risk factors and clinical features. <i>Clinical Endocrinology</i> , 2018, 88, 479-490.	2.4	26
49	Childhood Fractures Do Not Predict Future Fractures: Results From the European Prospective Osteoporosis Study. <i>Journal of Bone and Mineral Research</i> , 2009, 24, 1314-1318.	2.8	25
50	Endogenous hormones, androgen receptor CAG repeat length and fluid cognition in middle-aged and older men: results from the European Male Ageing Study. <i>European Journal of Endocrinology</i> , 2010, 162, 1155-1164.	3.7	25
51	Low vitamin D and the risk of developing chronic widespread pain: results from the European male ageing study. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 32.	1.9	25
52	Influence of Lifestyle Factors on Quantitative Heel Ultrasound Measurements in Middle-Aged and Elderly Men. <i>Calcified Tissue International</i> , 2010, 86, 211-219.	3.1	24
53	Disease activity and severity in early inflammatory arthritis predict hand cortical bone loss. <i>Rheumatology</i> , 2010, 49, 1943-1948.	1.9	23
54	Influence of Insulin-Like Growth Factor Binding Protein (IGFBP)-1 and IGFBP-3 on Bone Health: Results from the European Male Ageing Study. <i>Calcified Tissue International</i> , 2011, 88, 503-510.	3.1	22

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55	Genetic Variation in Sex Hormone Genes Influences Heel Ultrasound Parameters in Middle-Aged and Elderly Men: Results From the European Male Aging Study (EMAS). <i>Journal of Bone and Mineral Research</i> , 2009, 24, 314-323.	2.8	21
56	Forearm bone geometry and mineral content in UK women of European and South-Asian origin. <i>Bone</i> , 2007, 41, 117-121.	2.9	20
57	Polymorphisms in Genes Involved in the NF- κ B Signalling Pathway Are Associated with Bone Mineral Density, Geometry and Turnover in Men. <i>PLoS ONE</i> , 2011, 6, e28031.	2.5	19
58	Association of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D and parathyroid hormone with mortality among middle-aged and older European men. <i>Age and Ageing</i> , 2014, 43, 528-535.	1.6	19
59	Frailty and bone health in European men. <i>Age and Ageing</i> , 2016, 46, 635-641.	1.6	19
60	Influence of Polymorphisms in the RANKL/RANK/OPG Signaling Pathway on Volumetric Bone Mineral Density and Bone Geometry at the Forearm in Men. <i>Calcified Tissue International</i> , 2011, 89, 446-455.	3.1	16
61	Letter to the editor. <i>Bone</i> , 2002, 30, 649-650.	2.9	13
62	Frequency and causes of osteoporosis in men. <i>British Journal of Rheumatology</i> , 2003, 42, 811-812.	2.3	12
63	Bone turnover markers predict hip bone loss in elderly European men: results of the European Male Ageing Study (EMAS). <i>Osteoporosis International</i> , 2015, 26, 617-627.	3.1	12
64	The androgen receptor gene CAG repeat in relation to 4-year changes in androgen-sensitive endpoints in community-dwelling older European men. <i>European Journal of Endocrinology</i> , 2016, 175, 583-593.	3.7	11
65	Erectile dysfunction predicts mortality in middle-aged and older men independent of their sex steroid status. <i>Age and Ageing</i> , 2022, 51, .	1.6	11
66	A validation of the first genome-wide association study of calcaneus ultrasound parameters in the European Male Ageing Study. <i>BMC Medical Genetics</i> , 2011, 12, 19.	2.1	10
67	The ESR1 (6q25) Locus Is Associated with Calcaneal Ultrasound Parameters and Radial Volumetric Bone Mineral Density in European Men. <i>PLoS ONE</i> , 2011, 6, e22037.	2.5	9
68	Ethnic differences in male reproductive hormones and relationships with adiposity and insulin resistance in older men. <i>Clinical Endocrinology</i> , 2017, 86, 660-668.	2.4	8
69	Low heel ultrasound parameters predict mortality in men: results from the European Male Ageing Study (EMAS). <i>Age and Ageing</i> , 2015, 44, 801-807.	1.6	4
70	Perturbed Insulin-like Growth Factor-1 (IGF-1) and IGF Binding Protein-3 Are Not Associated with Chronic Widespread Pain in Men: Results from the European Male Ageing Study. <i>Journal of Rheumatology</i> , 2009, 36, 2523-2530.	2.0	3
71	Influence of arthritis and non-arthritis related factors on areal bone mineral density (BMDa) in women with longstanding inflammatory polyarthritis: a primary care based inception cohort. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 106.	1.9	2
72	Influence of lifestyle factors on quantitative heel ultrasound measurements in middle-aged and elderly men. <i>Calcified Tissue International</i> , 2010, 86, 211-9.	3.1	2

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73	Influence of Inflammatory Polyarthritis on Quantitative Heel Ultrasound Measurements. BMC Musculoskeletal Disorders, 2012, 13, 133.	1.9	1
74	Re: Vitamin D status and bone mass in UK South Asian women. Bone, 2007, 40, 1183.	2.9	0
75	Genetic aspects in the gender-specific aging of men. Journal of Men's Health, 2008, 5, A3-A3.	0.3	0
76	072.â€fThe Association Between Oral Glucocorticoid Therapy and Mortality in Patients with Rheumatoid Arthritis: A Retrospective Cohort Study. Rheumatology, 0, , .	1.9	0