

Krzysztof Kula

List of Publications by Citations

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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.

75
papers

5,217
citations

34
h-index

72
g-index

78
ext. papers

5,809
ext. citations

4.9
avg, IF

4.3
L-index

#	Paper	IF	Citations
75	Identification of late-onset hypogonadism in middle-aged and elderly men. <i>New England Journal of Medicine</i> , 2010 , 363, 123-35	59.2	1005
74	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, 2737-45	5.6	639
73	Characteristics of secondary, primary, and compensated hypogonadism in aging men: evidence from the European Male Ageing Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 1810-8	5.6	402
72	Age-related changes in general and sexual health in middle-aged and older men: results from the European Male Ageing Study (EMAS). <i>Journal of Sexual Medicine</i> , 2010 , 7, 1362-80	1.1	290
71	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, 1508-16	5.6	207
70	Association of hypogonadism with vitamin D status: the European Male Ageing Study. <i>European Journal of Endocrinology</i> , 2012 , 166, 77-85	6.5	138
69	Comparison of serum testosterone and estradiol measurements in 3174 European men using platform immunoassay and mass spectrometry; relevance for the diagnostics in aging men. <i>European Journal of Endocrinology</i> , 2012 , 166, 983-91	6.5	135
68	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, 277-84	5.6	116
67	The European Male Ageing Study (EMAS): design, methods and recruitment. <i>Journal of Developmental and Physical Disabilities</i> , 2009 , 32, 11-24		109
66	Association between 25-hydroxyvitamin D levels and cognitive performance in middle-aged and older European men. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2009 , 80, 722-9	5.5	108
65	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, 2647-57	5.6	100
64	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, 360-8	4	96
63	Development of and Recovery from Secondary Hypogonadism in Aging Men: Prospective Results from the EMAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3172-82	5.6	95
62	The relationships between sex hormones and sexual function in middle-aged and older European men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E1577-87	5.6	89
61	Vitamin D, parathyroid hormone and the metabolic syndrome in middle-aged and older European men. <i>European Journal of Endocrinology</i> , 2009 , 161, 947-54	6.5	88
60	Lower vitamin D levels are associated with depression among community-dwelling European men. <i>Journal of Psychopharmacology</i> , 2011 , 25, 1320-8	4.6	81
59	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, 1396-404	5.6	73

58	Impaired quality of life and sexual function in overweight and obese men: the European Male Ageing Study. <i>European Journal of Endocrinology</i> , 2011 , 164, 1003-11	6.5	72
57	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, 1448-52	2.4	68
56	The association of frailty with serum 25-hydroxyvitamin D and parathyroid hormone levels in older European men. <i>Age and Ageing</i> , 2013 , 42, 352-9	3	65
55	Assessment of sexual health in aging men in Europe: development and validation of the European Male Ageing Study sexual function questionnaire. <i>Journal of Sexual Medicine</i> , 2008 , 5, 1374-85	1.1	63
54	Autocrine androgen action is essential for Leydig cell maturation and function, and protects against late-onset Leydig cell apoptosis in both mice and men. <i>FASEB Journal</i> , 2015 , 29, 894-910	0.9	58
53	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	5.6	55
52	Neoplastic potential of germ cells in relation to disturbances of gonadal organogenesis and changes in karyotype. <i>Journal of Andrology</i> , 2003 , 24, 270-8		53
51	Estradiol enhances the stimulatory effect of FSH on testicular maturation and contributes to precocious initiation of spermatogenesis. <i>Molecular and Cellular Endocrinology</i> , 2001 , 178, 89-97	4.4	52
50	Chronic widespread pain is associated with worsening frailty in European men. <i>Age and Ageing</i> , 2016 , 45, 268-74	3	49
49	Frailty in relation to variations in hormone levels of the hypothalamic-pituitary-testicular axis in older men: results from the European male aging study. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 814-21	5.6	49
48	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, 1830-8	6.3	49
47	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, 240-53	1.1	46
46	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, E1097-102	5.6	43
45	Association of HTR2A polymorphisms with chronic widespread pain and the extent of musculoskeletal pain: results from two population-based cohorts. <i>Arthritis and Rheumatism</i> , 2011 , 63, 810-8		43
44	Induction of precocious maturation of spermatogenesis in infant rats by human menopausal gonadotropin and inhibition by simultaneous administration of gonadotropins and testosterone. <i>Endocrinology</i> , 1988 , 122, 34-9	4.8	41
43	Association of cognitive performance with the metabolic syndrome and with glycaemia in middle-aged and older European men: the European Male Ageing Study. <i>Diabetes/Metabolism Research and Reviews</i> , 2010 , 26, 668-76	7.5	38
42	No evidence for a role of the catechol-O-methyltransferase pain sensitivity haplotypes in chronic widespread pain. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 2009-12	2.4	36
41	Cohort profile: the European Male Ageing Study. <i>International Journal of Epidemiology</i> , 2013 , 42, 391-407	7.8	33

40	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, 1898-908	5.6	32
39	Frailty and sexual health in older European men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 837-44	6.4	28
38	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	3.4	27
37	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, 977-86	6.5	24
36	The relationship between sex hormones and lipid profile in men with coronary artery disease. <i>International Journal of Cardiology</i> , 2005 , 101, 105-10	3.2	24
35	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, 1155-64	6.5	23
34	Influence of Lifestyle Factors on Quantitative Heel Ultrasound Measurements in Middle-Aged and Elderly Men. <i>Calcified Tissue International</i> , 2010 , 86, 211-219	3.9	21
33	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, 503-10	3.9	20
32	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, 314-23	6.3	20
31	Maturation, proliferation and apoptosis of seminal tubule cells at puberty after administration of estradiol, follicle stimulating hormone or both. <i>Asian Journal of Andrology</i> , 2008 , 10, 585-92	2.8	20
30	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	2.8	19
29	Elevated levels of gonadotrophins but not sex steroids are associated with musculoskeletal pain in middle-aged and older European men. <i>Pain</i> , 2011 , 152, 1495-1501	8	18
28	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, 528-35	3	16
27	Changes in prevalence of obesity and high waist circumference over four years across European regions: the European male ageing study (EMAS). <i>Endocrine</i> , 2017 , 55, 456-469	4	16
26	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, 446-53	3.9	15
25	Frailty and bone health in European men. <i>Age and Ageing</i> , 2017 , 46, 635-641	3	15
24	The non-synonymous SNP, R1150W, in SCN9A is not associated with chronic widespread pain susceptibility. <i>Molecular Pain</i> , 2012 , 8, 72	3.4	14
23	The effect of musculoskeletal pain on sexual function in middle-aged and elderly european men: results from the european male ageing study. <i>Journal of Rheumatology</i> , 2011 , 38, 370-7	4.1	14

22	Estrogen receptor alpha localization in the testes of men with normal spermatogenesis. <i>Folia Histochemica Et Cytobiologica</i> , 2012 , 50, 340-345	1.4	14
21	Glycemia but not the Metabolic Syndrome is Associated with Cognitive Decline: Findings from the European Male Ageing Study. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 662-671	6.5	13
20	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	3.7	13
19	Role of FSH and triiodothyronine in Sertoli cell development expressed by formation of connexin 43-based gap junctions. <i>Journal of Experimental Zoology</i> , 2011 , 315, 329-36		12
18	Triiodothyronine modulates initiation of spermatogenesis in rats depending on treatment timing and blood level of the hormone. <i>Molecular and Cellular Endocrinology</i> , 2011 , 341, 25-34	4.4	11
17	Evaluation of cognitive subdomains, 25-hydroxyvitamin D, and 1,25-dihydroxyvitamin D in the European Male Ageing Study. <i>European Journal of Nutrition</i> , 2017 , 56, 2093-2103	5.2	10
16	Maturation changes in connexin 43 expression in the seminiferous tubules may depend on thyroid hormone action. <i>Archives of Medical Science</i> , 2013 , 9, 139-45	2.9	10
15	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
14	Xenoestrogens diethylstilbestrol and zearalenone negatively influence pubertal rat's testis. <i>Folia Histochemica Et Cytobiologica</i> , 2009 , 47, S113-20	1.4	10
13	Estradiol and testosterone inhibit rat seminiferous tubule development in a hormone-specific way. <i>Reproductive Biology</i> , 2013 , 13, 243-50	2.3	9
12	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	6.5	9
11	Androgen receptor polymorphism-dependent variation in prostate-specific antigen concentrations of European men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2048-56	4	7
10	Sperm DNA Fragmentation Index and Hyaluronan Binding Ability in Men from Infertile Couples and Men with Testicular Germ Cell Tumor. <i>BioMed Research International</i> , 2016 , 2016, 7893961	3	7
9	The association between different cognitive domains and age in a multi-centre study of middle-aged and older European men. <i>International Journal of Geriatric Psychiatry</i> , 2009 , 24, 1257-66	3.9	6
8	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	3.7	6
7	Low heel ultrasound parameters predict mortality in men: results from the European Male Ageing Study (EMAS). <i>Age and Ageing</i> , 2015 , 44, 801-7	3	4
6	Administration of testosterone inhibits initiation of seminal tubule growth and decreases Sertoli cell number in the earliest period of rat's postnatal development. <i>Folia Histochemica Et Cytobiologica</i> , 2009 , 47, S149-54	1.4	4
5	Lack of RBM expression as a marker for carcinoma in situ of prepubertal dysgenetic testis. <i>Journal of Andrology</i> , 2003 , 24, 78-84		4

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| 4 | 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, 2523-30 | 4.1 | 3 |
| 3 | The long-term effects of FSH and triiodothyronine administration during the pubertal period on Connexin 43 expression and spermatogenesis efficiency in adult rats. <i>Journal of Experimental Zoology</i> , 2015 , 323, 256-65 | | 2 |
| 2 | Influence of lifestyle factors on quantitative heel ultrasound measurements in middle-aged and elderly men. <i>Calcified Tissue International</i> , 2010 , 86, 211-9 | 3.9 | 1 |
| 1 | Endogenous Estradiol and Testosterone may Predispose toward Atherogenic Lipid Profile, but Higher Blood Level of Testosterone is Associated with Lower Number of Stenoses in the Coronary Arteries of Men with Coronary Disease. <i>International Journal of Biomedical Science</i> , 2006 , 2, 135-42 | | |