

# John P Beilby

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

19,134  
citations

218677

26  
h-index

361022

35  
g-index

35  
all docs

35  
docs citations

35  
times ranked

27903  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015, 518, 197-206.	27.8	3,823
2	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010, 42, 937-948.	21.4	2,634
3	Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. <i>Nature</i> , 2011, 478, 103-109.	27.8	1,855
4	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186.	21.4	1,818
5	Hundreds of variants clustered in genomic loci and biological pathways affect human height. <i>Nature</i> , 2010, 467, 832-838.	27.8	1,789
6	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015, 518, 187-196.	27.8	1,328
7	Genome-wide trans-ancestry meta-analysis provides insight into the genetic architecture of type 2 diabetes susceptibility. <i>Nature Genetics</i> , 2014, 46, 234-244.	21.4	959
8	Meta-analysis identifies 13 new loci associated with waist-hip ratio and reveals sexual dimorphism in the genetic basis of fat distribution. <i>Nature Genetics</i> , 2010, 42, 949-960.	21.4	836
9	Large-scale association analyses identify new loci influencing glycemic traits and provide insight into the underlying biological pathways. <i>Nature Genetics</i> , 2012, 44, 991-1005.	21.4	746
10	Multiancestry association study identifies new asthma risk loci that colocalize with immune-cell enhancer marks. <i>Nature Genetics</i> , 2018, 50, 42-53.	21.4	426
11	Sex-stratified Genome-wide Association Studies Including 270,000 Individuals Show Sexual Dimorphism in Genetic Loci for Anthropometric Traits. <i>PLoS Genetics</i> , 2013, 9, e1003500.	3.5	371
12	Genome-wide association and large-scale follow up identifies 16 new loci influencing lung function. <i>Nature Genetics</i> , 2011, 43, 1082-1090.	21.4	367
13	Identification of IL6R and chromosome 11q13.5 as risk loci for asthma. <i>Lancet</i> , The, 2011, 378, 1006-1014.	13.7	345
14	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , 2015, 11, e1005378.	3.5	331
15	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. <i>American Journal of Human Genetics</i> , 2018, 103, 691-706.	6.2	326
16	Novel loci affecting iron homeostasis and their effects in individuals at risk for hemochromatosis. <i>Nature Communications</i> , 2014, 5, 4926.	12.8	192
17	Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation. <i>Nature Communications</i> , 2018, 9, 4455.	12.8	181
18	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017, 8, 14977.	12.8	169

#	ARTICLE	IF	CITATIONS
19	Identification of Novel Genetic Loci Associated with Thyroid Peroxidase Antibodies and Clinical Thyroid Disease. <i>PLoS Genetics</i> , 2014, 10, e1004123.	3.5	150
20	Whole-genome sequence-based analysis of thyroid function. <i>Nature Communications</i> , 2015, 6, 5681.	12.8	75
21	A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. <i>Nature Communications</i> , 2016, 7, 13357.	12.8	74
22	Plasma Proprotein Convertase Subtilisin Kexin Type 9 as a Predictor of Carotid Atherosclerosis in Asymptomatic Adults. <i>Heart Lung and Circulation</i> , 2016, 25, 520-525.	0.4	50
23	Rationale, design and methods for a community-based study of clustering and cumulative effects of chronic disease processes and their effects on ageing: the Busselton healthy ageing study. <i>BMC Public Health</i> , 2013, 13, 936.	2.9	45
24	Factors That Affect Serum Levels of Ferritin in Australian Adults and Implications for Follow-up. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 101-108.e4.	4.4	41
25	Epidemiological and Mendelian Randomization Studies of Dihydrotestosterone and Estradiol and Leukocyte Telomere Length in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1299-1306.	3.6	37
26	Serum high-density lipoprotein is associated with better cognitive function in a cross-sectional study of aging women. <i>International Journal of Neuroscience</i> , 2017, 127, 243-252.	1.6	34
27	Proportion of Undercarboxylated Osteocalcin and Serum P1NP Predict Incidence of Myocardial Infarction in Older Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3934-3942.	3.6	28
28	Genetic variants affecting cross-sectional lung function in adults show little or no effect on longitudinal lung function decline. <i>Thorax</i> , 2017, 72, 400-408.	5.6	25
29	Bone mineral density, adiposity, and cognitive functions. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 16.	3.4	23
30	Plasma retinol and total carotenes and fracture risk after long-term supplementation with high doses of retinol. <i>Nutrition</i> , 2014, 30, 551-556.	2.4	19
31	Prevalence and patterns of multimorbidity in Australian baby boomers: the Busselton healthy ageing study. <i>BMC Public Health</i> , 2021, 21, 1539.	2.9	14
32	Body mass index and waist circumference: Relationship to cardiometabolic risk factors in children â€œ B usselton H ealth S tudy 2005â€œ2007. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 955-962.	0.8	10
33	Validation of ICD-10-AM Coding for Myocardial Infarction Subtype in Hospitalisation Data. <i>Heart Lung and Circulation</i> , 2022, 31, 849-858.	0.4	10
34	REACTED â€œ Reducing Acute Chest pain Time in the ED: A prospective preâ€œ,postâ€œinterventional cohort study, stratifying risk using early cardiac multiâ€œmarkers, probably increases discharges safely. <i>EMA - Emergency Medicine Australasia</i> , 2016, 28, 383-390.	1.1	2
35	Is the incidence of heart attack still decreasing in Australia? Developing reliable methods for monitoring trends in myocardial infarction and coronary heart disease (AUS-MOCHA): a study protocol. <i>BMJ Open</i> , 2016, 6, e012180.	1.9	1