

# Denis A Baird

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9383918/publications.pdf>

Version: 2024-02-01

14  
papers

5,277  
citations

932766

10  
h-index

996533

15  
g-index

23  
all docs

23  
docs citations

23  
times ranked

7336  
citing authors

#	ARTICLE	IF	CITATIONS
1	The MR-Base platform supports systematic causal inference across the human phenome. <i>ELife</i> , 2018, 7, .	2.8	3,639
2	Recent Developments in Mendelian Randomization Studies. <i>Current Epidemiology Reports</i> , 2017, 4, 330-345.	1.1	553
3	Phenome-wide Mendelian randomization mapping the influence of the plasma proteome on complex diseases. <i>Nature Genetics</i> , 2020, 52, 1122-1131.	9.4	298
4	Genome-wide association study implicates novel loci and reveals candidate effector genes for longitudinal pediatric bone accrual. <i>Genome Biology</i> , 2021, 22, 1.	3.8	239
5	Common and rare variant association analyses in amyotrophic lateral sclerosis identify 15 risk loci with distinct genetic architectures and neuron-specific biology. <i>Nature Genetics</i> , 2021, 53, 1636-1648.	9.4	223
6	Identification of Novel Loci Associated With Hip Shape: A Meta-Analysis of Genomewide Association Studies. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 241-251.	3.1	47
7	Identifying drug targets for neurological and psychiatric disease via genetics and the brain transcriptome. <i>PLoS Genetics</i> , 2021, 17, e1009224.	1.5	43
8	Genome-wide study of DNA methylation shows alterations in metabolic, inflammatory, and cholesterol pathways in ALS. <i>Science Translational Medicine</i> , 2022, 14, eabj0264.	5.8	38
9	Investigation of the Relationship Between Susceptibility Loci for Hip Osteoarthritis and Dual X-ray Absorptiometry-Derived Hip Shape in a Population-Based Cohort of Perimenopausal Women. <i>Arthritis and Rheumatology</i> , 2018, 70, 1984-1993.	2.9	26
10	Mendelian Randomization Analysis Reveals a Causal Influence of Circulating Sclerostin Levels on Bone Mineral Density and Fractures. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 1824-1836.	3.1	24
11	Identifying Highly Penetrant Disease Causal Mutations Using Next Generation Sequencing: Guide to Whole Process. <i>BioMed Research International</i> , 2015, 2015, 1-16.	0.9	7
12	Multi-ancestry Mendelian randomization of omics traits revealing drug targets of COVID-19 severity. <i>EBioMedicine</i> , 2022, 81, 104112.	2.7	7
13	The influence of adult hip shape genetic variants on adolescent hip shape: Findings from a population-based DXA study. <i>Bone</i> , 2021, 143, 115792.	1.4	5
14	Using Y-Chromosomal Haplogroups in Genetic Association Studies and Suggested Implications. <i>Genes</i> , 2018, 9, 45.	1.0	4