

Liubov Arbeeva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2119/publications.pdf>

Version: 2024-02-01

25
papers

1,062
citations

623734

14
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

1665
citing authors

#	ARTICLE	IF	CITATIONS
1	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679.	27.8	353
2	Genome-wide meta-analysis of 158,000 individuals of European ancestry identifies three loci associated with chronic back pain. <i>PLoS Genetics</i> , 2018, 14, e1007601.	3.5	112
3	Physical therapy vs internet-based exercise training for patients with knee osteoarthritis: results of a randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2018, 26, 383-396.	1.3	87
4	A machine learning approach to knee osteoarthritis phenotyping: data from the FNIH Biomarkers Consortium. <i>Osteoarthritis and Cartilage</i> , 2019, 27, 994-1001.	1.3	65
5	The role of lipid-related genes, aging-related processes, and environment in healthspan. <i>Aging Cell</i> , 2013, 12, 237-246.	6.7	54
6	Age, Gender, and Cancer but Not Neurodegenerative and Cardiovascular Diseases Strongly Modulate Systemic Effect of the Apolipoprotein E4 Allele on Lifespan. <i>PLoS Genetics</i> , 2014, 10, e1004141.	3.5	49
7	Trade-off in the effects of the apolipoprotein E polymorphism on the ages at onset of CVD and cancer influences human lifespan. <i>Aging Cell</i> , 2011, 10, 533-541.	6.7	47
8	Pleiotropic Associations of Allelic Variants in a 2q22 Region with Risks of Major Human Diseases and Mortality. <i>PLoS Genetics</i> , 2016, 12, e1006314.	3.5	39
9	Protective role of the apolipoprotein E2 allele in age-related disease traits and survival: evidence from the Long Life Family Study. <i>Biogerontology</i> , 2016, 17, 893-905.	3.9	35
10	Pain coping skills training for African Americans with osteoarthritis: results of a randomized controlled trial. <i>Pain</i> , 2019, 160, 1297-1307.	4.2	33
11	Demographic and Clinical Factors Associated With Nonsurgical Osteoarthritis Treatment Among Patients in Outpatient Clinics. <i>Arthritis Care and Research</i> , 2018, 70, 1141-1149.	3.4	28
12	Uncoupling associations of risk alleles with endophenotypes and phenotypes: insights from the <i>ApoB</i> locus and heart-related traits. <i>Aging Cell</i> , 2017, 16, 61-72.	6.7	26
13	Fecal metabolomics reveals products of dysregulated proteolysis and altered microbial metabolism in obesity-related osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 81-91.	1.3	25
14	Birth Cohort, Age, and Sex Strongly Modulate Effects of Lipid Risk Alleles Identified in Genome-Wide Association Studies. <i>PLoS ONE</i> , 2015, 10, e0136319.	2.5	21
15	Association of Increased Serum Lipopolysaccharide, But Not Microbial Dysbiosis, With Obesity-Related Osteoarthritis. <i>Arthritis and Rheumatology</i> , 2022, 74, 227-236.	5.6	21
16	Precision Medicine Approach to Develop and Internally Validate Optimal Exercise and Weight Loss Treatments for Overweight and Obese Adults With Knee Osteoarthritis: Data From a Single-Center Randomized Trial. <i>Arthritis Care and Research</i> , 2021, 73, 693-701.	3.4	18
17	Genome-wide meta-analysis identified novel variant associated with hallux valgus in Caucasians. <i>Journal of Foot and Ankle Research</i> , 2020, 13, 11.	1.9	9
18	A Meta-Analysis of the Transferability of Bone Mineral Density Genetic Loci Associations From European to African Ancestry Populations. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 469-479.	2.8	9

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19	Racial Differences in Performance-Based Function and Potential Explanatory Factors Among Individuals With Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2020, 72, 1196-1204.	3.4	7
20	The Prevalence of Knee Symptoms, Radiographic, and Symptomatic Osteoarthritis at Four Time Points: The Johnston County Osteoarthritis Project, 1999-2018. <i>ACR Open Rheumatology</i> , 2021, 3, 558-565.	2.1	7
21	How Genes Modulate Patterns of Aging-Related Changes on the Way to 100: Biodemographic Models and Methods in Genetic Analyses of Longitudinal Data. <i>North American Actuarial Journal</i> , 2016, 20, 201-232.	1.4	6
22	Pure and Confounded Effects of Causal SNPs on Longevity: Insights for Proper Interpretation of Research Findings in GWAS of Populations with Different Genetic Structures. <i>Frontiers in Genetics</i> , 2016, 7, 188.	2.3	5
23	Application of Traditional and Emerging Methods for the Joint Analysis of Repeated Measurements With Time-to-Event Outcomes in Rheumatology. <i>Arthritis Care and Research</i> , 2020, 72, 615-621.	3.4	2
24	Point prevalence of hip symptoms, radiographic, and symptomatic OA at five time points: The Johnston County Osteoarthritis Project, 1991-2018. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100251.	2.0	2
25	Discrimination Experiences and Depressive Symptoms among African Americans with Osteoarthritis Enrolled in a Pain Coping Skills Training Randomized Controlled Trial. <i>Journal of Health Care for the Poor and Underserved</i> , 2021, 32, 145-155.	0.8	1