

Gudny Eiriksdottir

List of Publications by Year in descending order

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33
papers

4,659
citations

318942

23
h-index

511568

30
g-index

33
all docs

33
docs citations

33
times ranked

11402
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D deficiency in Europe: pandemic?. American Journal of Clinical Nutrition, 2016, 103, 1033-1044.	2.2	963
2	Genome-Wide Association Analysis Identifies Variants Associated with Nonalcoholic Fatty Liver Disease That Have Distinct Effects on Metabolic Traits. PLoS Genetics, 2011, 7, e1001324.	1.5	796
3	Age, Gene/Environment Susceptibility-Reykjavik Study: Multidisciplinary Applied Phenomics. American Journal of Epidemiology, 2007, 165, 1076-1087.	1.6	488
4	Exome-wide association study of plasma lipids in >300,000 individuals. Nature Genetics, 2017, 49, 1758-1766.	9.4	470
5	Genetic variation near IRS1 associates with reduced adiposity and an impaired metabolic profile. Nature Genetics, 2011, 43, 753-760.	9.4	289
6	Vitamin D and mortality: Individual participant data meta-analysis of standardized 25-hydroxyvitamin D in 26916 individuals from a European consortium. PLoS ONE, 2017, 12, e0170791.	1.1	219
7	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. Circulation, 2019, 139, 2422-2436.	1.6	199
8	Large meta-analysis of genome-wide association studies identifies five loci for lean body mass. Nature Communications, 2017, 8, 80.	5.8	147
9	Objective measurements of daily physical activity patterns and sedentary behaviour in older adults: Age, Gene/Environment Susceptibility-Reykjavik Study. Age and Ageing, 2013, 42, 222-229.	0.7	139
10	Seasonal Changes in Vitamin D-Effective UVB Availability in Europe and Associations with Population Serum 25-Hydroxyvitamin D. Nutrients, 2016, 8, 533.	1.7	127
11	Space and location of cerebral microbleeds, cognitive decline, and dementia in the community. Neurology, 2017, 88, 2089-2097.	1.5	117
12	Cognitive Impairment: An Increasingly Important Complication of Type 2 Diabetes: The Age, Gene/Environment Susceptibility-Reykjavik Study. American Journal of Epidemiology, 2008, 168, 1132-1139.	1.6	113
13	Muscle Quality and Myosteatosis: Novel Associations With Mortality Risk. American Journal of Epidemiology, 2016, 183, 53-60.	1.6	113
14	Salivary cortisol, brain volumes, and cognition in community-dwelling elderly without dementia. Neurology, 2015, 85, 976-983.	1.5	76
15	The $\epsilon^{629C>A}$ polymorphism in the CETP gene does not explain the association of TaqIB polymorphism with risk and age of myocardial infarction in Icelandic men. Atherosclerosis, 2001, 159, 187-192.	0.4	65
16	Disentangling the genetics of lean mass. American Journal of Clinical Nutrition, 2019, 109, 276-287.	2.2	38
17	The interaction of adiposity with the CRP gene affects CRP levels: Age, Gene/Environment Susceptibility-Reykjavik Study. International Journal of Obesity, 2009, 33, 267-272.	1.6	33
18	Incidence and prevalence of total joint replacements due to osteoarthritis in the elderly: risk factors and factors associated with late life prevalence in the AGES-Reykjavik Study. BMC Musculoskeletal Disorders, 2016, 17, 14.	0.8	33

#	ARTICLE	IF	CITATIONS
19	Comparison of Summer and Winter Objectively Measured Physical Activity and Sedentary Behavior in Older Adults: Age, Gene/Environment Susceptibility Reykjavik Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1268.	1.2	33
20	Effect of Genetically Low 25-Hydroxyvitamin D on Mortality Risk: Mendelian Randomization Analysis in 3 Large European Cohorts. <i>Nutrients</i> , 2019, 11, 74.	1.7	30
21	Serum FSH Is Associated With BMD, Bone Marrow Adiposity, and Body Composition in the AGES-Reykjavik Study of Older Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1156-e1169.	1.8	30
22	The presence of total knee or hip replacements due to osteoarthritis enhances the positive association between hand osteoarthritis and atherosclerosis in women: the AGES-Reykjavik study. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1087-1090.	0.5	27
23	Associations of Quadriceps Torque Properties with Muscle Size, Attenuation, and Intramuscular Adipose Tissue in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 931-938.	1.7	27
24	The use of digital photographs for the diagnosis of hand osteoarthritis: the AGES-Reykjavik study. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 20.	0.8	26
25	Sex hormones are negatively associated with vertebral bone marrow fat. <i>Bone</i> , 2018, 108, 20-24.	1.4	20
26	Genetic diversity is a predictor of mortality in humans. <i>BMC Genetics</i> , 2014, 15, 159.	2.7	12
27	A Noncoding Variant Near PPP1R3B Promotes Liver Glycogen Storage and MetS, but Protects Against Myocardial Infarction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 372-387.	1.8	12
28	Cigarette Smoking Is Associated With Lower Quadriceps Cross-sectional Area and Attenuation in Older Adults. <i>Nicotine and Tobacco Research</i> , 2020, 22, 935-941.	1.4	7
29	Hand and knee osteoarthritis are associated with reduced diameters in retinal vessels: the AGES-Reykjavik study. <i>Rheumatology International</i> , 2019, 39, 669-677.	1.5	6
30	Hyperuricemia is associated with intermittent hand joint pain in a cross sectional study of elderly females: The AGES-Reykjavik Study. <i>PLoS ONE</i> , 2019, 14, e0221474.	1.1	2
31	Urinary 6-sulfatoxymelatonin Levels and Prostate Cancer Risk among Men in the Multiethnic Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 688-691.	1.1	1
32	PUFA ω -3 and ω -6 biomarkers and sleep: a pooled analysis of cohort studies on behalf of the Fatty Acids and Outcomes Research Consortium (FORCE). <i>American Journal of Clinical Nutrition</i> , 2022, 115, 864-876.	2.2	1
33	Body size at birth and age-related macular degeneration in old age. <i>Acta Ophthalmologica</i> , 2020, 98, 455-463.	0.6	0