

Adela Hruby

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5529962/publications.pdf>

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33
papers

4,425
citations

331259

21
h-index

454577

30
g-index

34
all docs

34
docs citations

34
times ranked

9420
citing authors

#	ARTICLE	IF	CITATIONS
1	The Epidemiology of Obesity: A Big Picture. <i>Pharmacoeconomics</i> , 2015, 33, 673-689.	1.7	1,843
2	Metabolomics in Prediabetes and Diabetes: A Systematic Review and Meta-analysis. <i>Diabetes Care</i> , 2016, 39, 833-846.	4.3	642
3	Saturated Fats Compared With Unsaturated Fats and Sources of Carbohydrates in Relation to Risk of Coronary Heart Disease. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1538-1548.	1.2	399
4	Glycemic index, glycemic load, and risk of type 2 diabetes: results from 3 large US cohorts and an updated meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 218-232.	2.2	309
5	Plasma Ceramides, Mediterranean Diet, and Incident Cardiovascular Disease in the PREDIMED Trial (Prevención con Dieta Mediterránea). <i>Circulation</i> , 2017, 135, 2028-2040.	1.6	227
6	Perspective: The Case for an Evidence-Based Reference Interval for Serum Magnesium: The Time Has Come. <i>Advances in Nutrition</i> , 2016, 7, 977-993.	2.9	126
7	Cumulative consumption of branched-chain amino acids and incidence of type 2 diabetes. <i>International Journal of Epidemiology</i> , 2016, 45, 1482-1492.	0.9	114
8	Comprehensive Metabolomic Profiling and Incident Cardiovascular Disease: A Systematic Review. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	110
9	Higher Magnesium Intake Reduces Risk of Impaired Glucose and Insulin Metabolism and Progression From Prediabetes to Diabetes in Middle-Aged Americans. <i>Diabetes Care</i> , 2014, 37, 419-427.	4.3	105
10	Gene-Environment Interactions of Circadian-Related Genes for Cardiometabolic Traits. <i>Diabetes Care</i> , 2015, 38, 1456-1466.	4.3	52
11	Dietary Protein and Changes in Biomarkers of Inflammation and Oxidative Stress in the Framingham Heart Study Offspring Cohort. <i>Current Developments in Nutrition</i> , 2019, 3, nzz019.	0.1	46
12	The Circulating Concentration and 24-h Urine Excretion of Magnesium Dose- and Time-Dependently Respond to Oral Magnesium Supplementation in a Meta-Analysis of Randomized Controlled Trials. <i>Journal of Nutrition</i> , 2016, 146, 595-602.	1.3	45
13	Intervention Trials with the Mediterranean Diet in Cardiovascular Prevention: Understanding Potential Mechanisms through Metabolomic Profiling. <i>Journal of Nutrition</i> , 2016, 146, 913S-919S.	1.3	42
14	Meta-analysis of genome-wide association studies for circulating phylloquinone concentrations. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1462-1469.	2.2	39
15	Trends in overweight and obesity in soldiers entering the US Army, 1989-2012. <i>Obesity</i> , 2015, 23, 662-670.	1.5	39
16	Protein Intake and Functional Integrity in Aging: The Framingham Heart Study Offspring. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 123-130.	1.7	38
17	Gallstones and Risk of Coronary Heart Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1997-2003.	1.1	34
18	BMI and Lower Extremity Injury in U.S. Army Soldiers, 2001-2011. <i>American Journal of Preventive Medicine</i> , 2016, 50, e163-e171.	1.6	32

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19	Magnesium Intake, Quality of Carbohydrates, and Risk of Type 2 Diabetes: Results From Three U.S. Cohorts. <i>Diabetes Care</i> , 2017, 40, 1695-1702.	4.3	29
20	Dietary protein and changes in markers of cardiometabolic health across 20 years of follow-up in middle-aged Americans. <i>Public Health Nutrition</i> , 2018, 21, 2998-3010.	1.1	24
21	Dietary Magnesium and Genetic Interactions in Diabetes and Related Risk Factors: A Brief Overview of Current Knowledge. <i>Nutrients</i> , 2013, 5, 4990-5011.	1.7	23
22	Serum magnesium concentrations and all-cause, cardiovascular, and cancer mortality among U.S. adults: Results from the NHANES I Epidemiologic Follow-up Study. <i>Clinical Nutrition</i> , 2018, 37, 1541-1549.	2.3	21
23	Predicting Maintenance or Achievement of Healthy Weight in Children: The Impact of Changes in Physical Fitness. <i>Obesity</i> , 2012, 20, 1710-1717.	1.5	18
24	Dietary Protein Modifies the Effect of the MC4R Genotype on 2-Year Changes in Appetite and Food Craving: The POUNDS Lost Trial. <i>Journal of Nutrition</i> , 2017, 147, jn242958.	1.3	17
25	Dairy Intake in 2 American Adult Cohorts Associates with Novel and Known Targeted and Nontargeted Circulating Metabolites. <i>Journal of Nutrition</i> , 2020, 150, 1272-1283.	1.3	11
26	Plasma alkylresorcinols, biomarkers of whole-grain intake, are not associated with progression of coronary artery atherosclerosis in postmenopausal women with coronary artery disease. <i>Public Health Nutrition</i> , 2016, 19, 326-331.	1.1	9
27	Magnesium Deficiency. <i>Nutrition Today</i> , 2016, 51, 121-128.	0.6	9
28	A dietary pattern rich in calcium, potassium, and protein is associated with tibia bone mineral content and strength in young adults entering initial military training. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 186-196.	2.2	9
29	Protein Intake and Human Health: Implications of Units of Protein Intake. <i>Advances in Nutrition</i> , 2021, 12, 71-88.	2.9	7
30	Saturated fat and heart disease: The latest evidence. <i>Lipid Technology</i> , 2016, 28, 7-12.	0.3	6
31	Quality and Sources of Dietary Carbohydrate Intake and Self-perceived Quality of Life in Middle-aged and Older Adults of the Framingham Heart Offspring Study (P18-081-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz039.P18-081-19.	0.1	0
32	Mediterranean-style Dietary Pattern and Incident Diabetes in the Framingham Heart Study Offspring. <i>FASEB Journal</i> , 2010, 24, 221.6.	0.2	0
33	Meta-analysis of interaction between dietary magnesium intake and genetic risk variants on diabetes phenotypes in the CHARGE Consortium. <i>FASEB Journal</i> , 2012, 26, 243.1.	0.2	0