

Klodian Dhana

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

10,317
citations

126907

33
h-index

98798

67
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79
all docs

79
docs citations

79
times ranked

20215
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations of carotid intima media thickness with gene expression in whole blood and genetically predicted gene expression across 48 tissues. <i>Human Molecular Genetics</i> , 2022, 31, 1171-1182.	2.9	4
2	Gastrointestinal Symptoms Predict the Outcomes From COVID-19 Infection. <i>Journal of Clinical Gastroenterology</i> , 2022, 56, e145-e148.	2.2	17
3	Genetic risk, adherence to a healthy lifestyle, and cognitive decline in African Americans and European Americans. <i>Alzheimer's and Dementia</i> , 2022, 18, 572-580.	0.8	18
4	Properties of the Cognitive Function Battery for the MIND Diet Intervention to Prevent Alzheimer's Disease. <i>Journal of the International Neuropsychological Society</i> , 2022, 28, 790-797.	1.8	3
5	Examination of Neurofilament Light Chain Serum Concentrations, Physical Activity, and Cognitive Decline in Older Adults. <i>JAMA Network Open</i> , 2022, 5, e223596.	5.9	8
6	Association of a Healthy Lifestyle With All-Cause and Cause-Specific Mortality Among Individuals With Type 2 Diabetes: A Prospective Study in UK Biobank. <i>Diabetes Care</i> , 2022, 45, 319-329.	8.6	76
7	Healthy lifestyle and life expectancy with and without Alzheimer's dementia: population based cohort study. <i>BMJ, The</i> , 2022, 377, e068390.	6.0	49
8	Association of Subjective Memory Complaints With White Matter Hyperintensities and Cognitive Decline Among Older Adults in Chicago, Illinois. <i>JAMA Network Open</i> , 2022, 5, e227512.	5.9	9
9	Racial Differences in the Association of Fruit and Vegetable Intake With Cognitive Decline. <i>Current Developments in Nutrition</i> , 2022, 6, 782.	0.3	0
10	Toward a theory-based specification of non-pharmacological treatments in aging and dementia: Focused reviews and methodological recommendations. <i>Alzheimer's and Dementia</i> , 2021, 17, 255-270.	0.8	55
11	Unhealthy foods may attenuate the beneficial relation of a Mediterranean diet to cognitive decline. <i>Alzheimer's and Dementia</i> , 2021, 17, 1157-1165.	0.8	24
12	Higher circulating β -carotene was associated with better cognitive function: an evaluation among the MIND trial participants. <i>Journal of Nutritional Science</i> , 2021, 10, e64.	1.9	15
13	Impact of the Apolipoprotein E ϵ 4 Allele on the Relationship Between Healthy Lifestyle and Cognitive Decline: A Population-Based Study. <i>American Journal of Epidemiology</i> , 2021, 190, 1225-1233.	3.4	11
14	Mediterranean-DASH Intervention for Neurodegenerative Delay (MIND) study: Rationale, design and baseline characteristics of a randomized control trial of the MIND diet on cognitive decline. <i>Contemporary Clinical Trials</i> , 2021, 102, 106270.	1.8	53
15	Free-Living Standing Activity as Assessed by Seismic Accelerometers and Cognitive Function in Community-Dwelling Older Adults: The MIND Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1981-1987.	3.6	1
16	Higher Plasma β -Carotene Was Associated With Better Cognitive Function: A Cross-Sectional Evaluation Among the MIND Trial Participants. <i>Current Developments in Nutrition</i> , 2021, 5, 32.	0.3	0
17	A multi-ethnic epigenome-wide association study of leukocyte DNA methylation and blood lipids. <i>Nature Communications</i> , 2021, 12, 3987.	12.8	18
18	Vitamin D Intake and Brain Cortical Thickness in Community-Dwelling Overweight Older Adults: A Cross-Sectional Study. <i>Journal of Nutrition</i> , 2021, 151, 2760-2767.	2.9	8

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19	Longitudinal Association of Total Tau Concentrations and Physical Activity With Cognitive Decline in a Population Sample. <i>JAMA Network Open</i> , 2021, 4, e2120398.	5.9	19
20	MIND Diet, Common Brain Pathologies, and Cognition in Community-Dwelling Older Adults. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 683-692.	2.6	29
21	Trajectories of cognitive activity from early to late life and risk of Alzheimer's dementia in community-dwelling older adults. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
22	Healthy lifestyle and cognitive decline in people living with stroke in the community. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	1
23	Healthy lifestyle, brain pathology, and cognition in community-dwelling older adults. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
24	Healthy lifestyle and life expectancy free of cancer, cardiovascular disease, and type 2 diabetes: prospective cohort study. <i>BMJ</i> , 2020, 368, l6669.	6.0	298
25	The Stability of Vitamins D and K of the Human Brain During Freezer Storage: The Memory and Aging Project (MAP). <i>Current Developments in Nutrition</i> , 2020, 4, nzaa057_022.	0.3	0
26	Atopy is predictive of a decreased need for hospitalization for coronavirus disease 2019. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 479-481.	1.0	46
27	Marked Elevation of Lipase in COVID-19 Disease: A Cohort Study. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00215.	2.5	55
28	Standing activity as assessed by seismic accelerometers and cognitive function in community-dwelling older adults: The MIND trial. <i>Alzheimer's and Dementia</i> , 2020, 16, e040466.	0.8	0
29	APOE4, lifestyle factors, and cognitive decline: A population-based cohort study. <i>Alzheimer's and Dementia</i> , 2020, 16, e043228.	0.8	2
30	Examination of a composite walking measure to inform physical activity guidelines for improving or maintaining cognitive functioning. <i>Alzheimer's and Dementia</i> , 2020, 16, e044064.	0.8	0
31	The role of dietary fatty acids intake in the association between cortical thickness and global cognitive function: The MIND trial. <i>Alzheimer's and Dementia</i> , 2020, 16, e045260.	0.8	0
32	Association of brain copper with Alzheimer's disease neuropathology: A community-based neuropathologic study. <i>Alzheimer's and Dementia</i> , 2020, 16, e045980.	0.8	1
33	Dietary intake of the bioactive pelargonidin may slow decline in multiple cognitive abilities. <i>Alzheimer's and Dementia</i> , 2020, 16, e046260.	0.8	0
34	Association of brain copper with cognitive decline in a community-based neuropathologic study. <i>Alzheimer's and Dementia</i> , 2020, 16, e046274.	0.8	0
35	Trajectories of BMI Before Diagnosis of Type 2 Diabetes: The Rotterdam Study. <i>Obesity</i> , 2020, 28, 1149-1156.	3.0	15
36	Healthy lifestyle and the risk of Alzheimer dementia. <i>Neurology</i> , 2020, 95, e374-e383.	1.1	124

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37	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019, 10, 4957.	12.8	84
38	Risk factors for longitudinal changes in left ventricular diastolic function among women and men. <i>Heart</i> , 2019, 105, 1414-1422.	2.9	7
39	Life Expectancy With and Without Dementia: A Population-Based Study of Dementia Burden and Preventive Potential. <i>American Journal of Epidemiology</i> , 2019, 188, 372-381.	3.4	33
40	Lifestyle of women before pregnancy and the risk of offspring obesity during childhood through early adulthood. <i>International Journal of Obesity</i> , 2018, 42, 1275-1284.	3.4	28
41	Physical activity and cause-specific mortality: the Rotterdam Study. <i>International Journal of Epidemiology</i> , 2018, 47, 1705-1713.	1.9	22
42	High Androgens in Postmenopausal Women and the Risk for Atherosclerosis and Cardiovascular Disease: The Rotterdam Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1622-1630.	3.6	83
43	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018, 47, 872-883i.	1.9	65
44	Impact of Healthy Lifestyle Factors on Life Expectancies in the US Population. <i>Circulation</i> , 2018, 138, 345-355.	1.6	506
45	Lifestyle factors, cardiovascular disease and all-cause mortality in middle-aged and elderly women: a systematic review and meta-analysis. <i>European Journal of Epidemiology</i> , 2018, 33, 831-845.	5.7	180
46	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. <i>Nature Communications</i> , 2018, 9, 5141.	12.8	119
47	Antioxidants and risk of dementia. <i>Current Opinion in Lipidology</i> , 2018, 29, 424-425.	2.7	1
48	An Epigenome-Wide Association Study of Obesity-Related Traits. <i>American Journal of Epidemiology</i> , 2018, 187, 1662-1669.	3.4	59
49	Association between maternal adherence to healthy lifestyle practices and risk of obesity in offspring: results from two prospective cohort studies of mother-child pairs in the United States. <i>BMJ: British Medical Journal</i> , 2018, 362, k2486.	2.3	88
50	Perfluoroalkyl substances and changes in body weight and resting metabolic rate in response to weight-loss diets: A prospective study. <i>PLoS Medicine</i> , 2018, 15, e1002502.	8.4	117
51	Physical activity types and life expectancy with and without cardiovascular disease: the Rotterdam Study. <i>Journal of Public Health</i> , 2017, 39, e209-e218.	1.8	12
52	Impact of physical activity on the association of overweight and obesity with cardiovascular disease: The Rotterdam Study. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 934-941.	1.8	80
53	Epigenome-wide association study (EWAS) on lipids: the Rotterdam Study. <i>Clinical Epigenetics</i> , 2017, 9, 15.	4.1	104
54	Epigenome-Wide Association Study Identifies Methylation Sites Associated With Liver Enzymes and Hepatic Steatosis. <i>Gastroenterology</i> , 2017, 153, 1096-1106.e2.	1.3	52

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55	Sedentary time assessed by actigraphy and mortality: The Rotterdam Study. <i>Preventive Medicine</i> , 2017, 95, 59-65.	3.4	21
56	Levels of ambient air pollution according to mode of transport: a systematic review. <i>Lancet Public Health</i> , The, 2017, 2, e23-e34.	10.0	232
57	Association of Thyroid Function With Life Expectancy With and Without Cardiovascular Disease. <i>JAMA Internal Medicine</i> , 2017, 177, 1650.	5.1	54
58	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet</i> , The, 2017, 390, 2627-2642.	13.7	5,010
59	Exposure to perchlorate, nitrate and thiocyanate, and prevalence of diabetes mellitus. <i>International Journal of Epidemiology</i> , 2017, 46, 1913-1923.	1.9	23
60	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet</i> , The, 2017, 389, 37-55.	13.7	1,667
61	Association of Coronary Artery Calcium Score vs Age With Cardiovascular Risk in Older Adults. <i>JAMA Cardiology</i> , 2017, 2, 986.	6.1	76
62	The Role of DNA Methylation and Histone Modifications in Neurodegenerative Diseases: A Systematic Review. <i>PLoS ONE</i> , 2016, 11, e0167201.	2.5	90
63	Comparison of ACC/AHA and ESC Guideline Recommendations Following Trial Evidence for Statin Use in Primary Prevention of Cardiovascular Disease. <i>JAMA Cardiology</i> , 2016, 1, 708.	6.1	20
64	Association of anthropometric measures with fat and fat-free mass in the elderly: The Rotterdam study. <i>Maturitas</i> , 2016, 88, 96-100.	2.4	38
65	Physical Activity Types and Coronary Heart Disease Risk in Middle-Aged and Elderly Persons. <i>American Journal of Epidemiology</i> , 2016, 183, 729-738.	3.4	46
66	The role of DNA methylation in dyslipidaemia: A systematic review. <i>Progress in Lipid Research</i> , 2016, 64, 178-191.	11.6	34
67	Sex Steroids, Sex Hormone-Binding Globulin and Cardiovascular Health in Men and Postmenopausal Women: The Rotterdam Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2844-2852.	3.6	37
68	Trajectories of body mass index before the diagnosis of cardiovascular disease: a latent class trajectory analysis. <i>European Journal of Epidemiology</i> , 2016, 31, 583-592.	5.7	33
69	The functions of estrogen receptor beta in the female brain: A systematic review. <i>Maturitas</i> , 2016, 93, 41-57.	2.4	40
70	Estrogen receptor β actions in the female cardiovascular system: A systematic review of animal and human studies. <i>Maturitas</i> , 2016, 86, 28-43.	2.4	33
71	Body shape index in comparison with other anthropometric measures in prediction of total and cause-specific mortality. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 90-96.	3.7	104
72	Obesity and Life Expectancy with and without Diabetes in Adults Aged 55 Years and Older in the Netherlands: A Prospective Cohort Study. <i>PLoS Medicine</i> , 2016, 13, e1002086.	8.4	30

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73	Metabolically Healthy Obesity and the Risk of Cardiovascular Disease in the Elderly Population. PLoS ONE, 2016, 11, e0154273.	2.5	47
74	The association between vasomotor symptoms and metabolic health in peri- and postmenopausal women: A systematic review. Maturitas, 2015, 80, 140-147.	2.4	38
75	Anthropometric measures in cardiovascular disease prediction: comparison of laboratory-based versus non-laboratory-based model. Heart, 2015, 101, 377-383.	2.9	38