

Manja Koch

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers

1,175
citations

17
h-index

34
g-index

51
ext. papers

1,620
ext. citations

6.8
avg, IF

4.06
L-index

#	Paper	IF	Citations
45	Genome-wide association analysis identifies variation in vitamin D receptor and other host factors influencing the gut microbiota. <i>Nature Genetics</i> , 2016 , 48, 1396-1406	36.3	369
44	Obese Individuals with and without Type 2 Diabetes Show Different Gut Microbial Functional Capacity and Composition. <i>Cell Host and Microbe</i> , 2019 , 26, 252-264.e10	23.4	120
43	Pericardial, But Not Hepatic, Fat by CT Is Associated With CV Outcomes and Structure: The Multi-Ethnic Study of Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2017 , 10, 1016-1027	8.4	64
42	Proteome profiling in cerebrospinal fluid reveals novel biomarkers of Alzheimer's disease. <i>Molecular Systems Biology</i> , 2020 , 16, e9356	12.2	47
41	Alcohol Consumption and Risk of Dementia and Cognitive Decline Among Older Adults With or Without Mild Cognitive Impairment. <i>JAMA Network Open</i> , 2019 , 2, e1910319	10.4	44
40	Health-related quality of life in long-term survivors of colorectal cancer and its association with all-cause mortality: a German cohort study. <i>BMC Cancer</i> , 2018 , 18, 1156	4.8	44
39	Comparison of two exploratory dietary patterns in association with the metabolic syndrome in a Northern German population. <i>British Journal of Nutrition</i> , 2014 , 112, 1364-72	3.6	41
38	Dietary patterns associated with magnetic resonance imaging-determined liver fat content in a general population study. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 369-77	7	36
37	Apolipoproteins E and CIII interact to regulate HDL metabolism and coronary heart disease risk. <i>JCI Insight</i> , 2018 , 3,	9.9	34
36	Association between hepatic steatosis and serum liver enzyme levels with atrial fibrillation in the general population: The Study of Health in Pomerania (SHIP). <i>Atherosclerosis</i> , 2016 , 245, 123-31	3.1	33
35	Postdiagnostic Mediterranean and Healthy Nordic Dietary Patterns Are Inversely Associated with All-Cause Mortality in Long-Term Colorectal Cancer Survivors. <i>Journal of Nutrition</i> , 2017 , 147, 636-644	4.1	32
34	MRI-determined total volumes of visceral and subcutaneous abdominal and trunk adipose tissue are differentially and sex-dependently associated with patterns of estimated usual nutrient intake in a northern German population. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 794-807	7	26
33	HDL-cholesterol and apolipoproteins in relation to dementia. <i>Current Opinion in Lipidology</i> , 2016 , 27, 76-87	4.4	26
32	Postdiagnostic physical activity, sleep duration, and TV watching and all-cause mortality among long-term colorectal cancer survivors: a prospective cohort study. <i>BMC Cancer</i> , 2017 , 17, 701	4.8	21
31	Vitamin E (and Tocopherol) Levels in the Community: Distribution, Clinical and Biochemical Correlates, and Association with Dietary Patterns. <i>Nutrients</i> , 2017 , 10,	6.7	21
30	Reproducibility and validity of ultrasound for the measurement of visceral and subcutaneous adipose tissues. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 1512-9	12.7	20
29	Association of Vitamin E Levels with Metabolic Syndrome, and MRI-Derived Body Fat Volumes and Liver Fat Content. <i>Nutrients</i> , 2017 , 9,	6.7	18

28	Apolipoproteins and their subspecies in human cerebrospinal fluid and plasma. <i>Alzheimerts and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017 , 6, 182-187	5.2	17
27	Circulating selenoprotein P levels in relation to MRI-derived body fat volumes, liver fat content, and metabolic disorders. <i>Obesity</i> , 2017 , 25, 1128-1135	8	15
26	Apolipoproteins and Alzheimer's pathophysiology. <i>Alzheimerts and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 545-553	5.2	15
25	Associations of anthropometry and lifestyle factors with HDL subspecies according to apolipoprotein C-III. <i>Journal of Lipid Research</i> , 2017 , 58, 1196-1203	6.3	14
24	High-Density Lipoprotein Subspecies Defined by Apolipoprotein C-III and Subclinical Atherosclerosis Measures: MESA (The Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American Heart Association</i> , 2018 , 7,	6	13
23	Association of Apolipoprotein E in Lipoprotein Subspecies With Risk of Dementia. <i>JAMA Network Open</i> , 2020 , 3, e209250	10.4	12
22	The role of the gut microbiome in the association between habitual anthocyanin intake and visceral abdominal fat in population-level analysis. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 340-350	7	10
21	Adherence to a plant-based diet in relation to adipose tissue volumes and liver fat content. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 354-363	7	9
20	Trimethylamine-N-oxide (TMAO) determined by LC-MS/MS: distribution and correlates in the population-based PopGen cohort. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 733-740	5.9	9
19	Association of Circulating Vitamin E (̢and ̢Tocopherol) Levels with Gallstone Disease. <i>Nutrients</i> , 2018 , 10,	6.7	9
18	Dietary pattern associated with selenoprotein P and MRI-derived body fat volumes, liver signal intensity, and metabolic disorders. <i>European Journal of Nutrition</i> , 2019 , 58, 1067-1079	5.2	8
17	High density lipoprotein and its apolipoprotein-defined subspecies and risk of dementia. <i>Journal of Lipid Research</i> , 2020 , 61, 445-454	6.3	7
16	Association of High-Density Lipoprotein Particles and High-Density Lipoprotein Apolipoprotein C-III Content With Cardiovascular Disease Risk According to Kidney Function: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2019 , 8, e013713	6	5
15	Metabolomics signature associated with circulating serum selenoprotein P levels. <i>Endocrine</i> , 2019 , 64, 486-495	4	5
14	Associations of plasma CD36 and body fat distribution. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 ,	5.6	4
13	Associations of HDL Subspecies Defined by ApoC3 with Non-Alcoholic Fatty Liver Disease: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
12	Plasma Lithium Levels in a General Population: A Cross-Sectional Analysis of Metabolic and Dietary Correlates. <i>Nutrients</i> , 2020 , 12,	6.7	3
11	Plasma antioxidants and risk of dementia in older adults. <i>Alzheimerts and Dementia: Translational Research and Clinical Interventions</i> , 2021 , 7, e12208	6	2

10	Sphingomyelins and ceramides: possible biomarkers for dementia?. <i>Current Opinion in Lipidology</i> , 2021 , 33,	4.4	2
9	HDL (High-Density Lipoprotein) Subspecies, Prevalent Covert Brain Infarcts, and Incident Overt Ischemic Stroke: Cardiovascular Health Study. <i>Stroke</i> , 2021 , STROKEAHA121034299	6.7	1
8	Case-cohort study of plasma phospholipid fatty acid profiles, cognitive function, and risk of dementia: a secondary analysis in the Ginkgo Evaluation of Memory Study. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 154-162	7	1
7	Post-diagnostic reliance on plant-compared with animal-based foods and all-cause mortality in omnivorous long-term colorectal cancer survivors. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 441-449	7	1
6	Limitations of the review and meta-analysis of fish and PUFA intake and mild-to-severe cognitive impairment risks: a dose-response meta-analysis of 21 cohort studies. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 537	7	0
5	Ketogenic therapies in mild cognitive impairment and dementia. <i>Current Opinion in Lipidology</i> , 2021 , 32, 330-332	4.4	0
4	Plasma phospholipid fatty acids, cognitive function, and risk of dementia among older adults. <i>Alzheimers and Dementia</i> , 2020 , 16, e046369	1.2	
3	[P2052]: ASSOCIATION OF HDL SUBSPECIES WITH OR WITHOUT APOLIPOPROTEIN E WITH ALZHEIMER'S DISEASE NEUROPATHOLOGY: THE GINKGO EVALUATION OF MEMORY STUDY 2017 , 13, P709-P709		
2	P3-173: Apolipoproteins and Apolipoprotein Subtypes in Human Cerebrospinal Fluid and Plasma 2016 , 12, P885-P886		
1	P3-579: ASSOCIATION OF APOLIPOPROTEINS AND APOLIPOPROTEIN SUBSPECIES WITH HIPPOCAMPAL AND WHITE MATTER LESION VOLUME 2018 , 14, P1346-P1346		