

# Leanne K KÃ¼pers

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

2,873  
citations

516710

16  
h-index

454955

30  
g-index

30  
all docs

30  
docs citations

30  
times ranked

5306  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alcohol intake and long-term mortality risk after myocardial infarction in the Alpha Omega Cohort. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 633-642.	4.7	4
2	Maternal Mediterranean diet in pregnancy and newborn DNA methylation: a meta-analysis in the PACE Consortium. <i>Epigenetics</i> , 2022, 17, 1419-1431.	2.7	8
3	Maternal Dietary Glycemic Index and Glycemic Load in Pregnancy and Offspring Cord Blood DNA Methylation. <i>Diabetes Care</i> , 2022, 45, 1822-1832.	8.6	10
4	DNA methylation signatures of aggression and closely related constructs: A meta-analysis of epigenome-wide studies across the lifespan. <i>Molecular Psychiatry</i> , 2021, 26, 2148-2162.	7.9	21
5	Maternal Adherence to the Mediterranean Diet during Pregnancy: A Review of Commonly Used a priori Indexes. <i>Nutrients</i> , 2021, 13, 582.	4.1	11
6	Associations of circulating folate, vitamin B12 and homocysteine concentrations in early pregnancy and cord blood with epigenetic gestational age: the Generation R Study. <i>Clinical Epigenetics</i> , 2021, 13, 95.	4.1	9
7	Dairy consumption and mortality after myocardial infarction: a prospective analysis in the Alpha Omega Cohort. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 59-69.	4.7	15
8	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. <i>Nature Communications</i> , 2021, 12, 2329.	12.8	132
9	Plasma fatty acids and kidney function decline in post-myocardial infarction patients of the Alpha Omega Cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1467-1476.	2.6	3
10	Dietary and Circulating Long-Chain Omega-3 Polyunsaturated Fatty Acids and Mortality Risk After Myocardial Infarction: A Long-Term Follow-Up of the Alpha Omega Cohort. <i>Journal of the American Heart Association</i> , 2021, 10, e022617.	3.7	10
11	Epigenetic age acceleration and cardiovascular outcomes in school-age children: The Generation R Study. <i>Clinical Epigenetics</i> , 2021, 13, 205.	4.1	8
12	Plasma and Dietary Linoleic Acid and 3-Year Risk of Type 2 Diabetes After Myocardial Infarction: A Prospective Analysis in the Alpha Omega Cohort. <i>Diabetes Care</i> , 2020, 43, 358-365.	8.6	12
13	DNA methylation and body mass index from birth to adolescence: meta-analyses of epigenome-wide association studies. <i>Genome Medicine</i> , 2020, 12, 105.	8.2	41
14	Associations of linoleic acid with markers of glucose metabolism and liver function in South African adults. <i>Lipids in Health and Disease</i> , 2020, 19, 138.	3.0	2
15	Epigenome-wide meta-analysis of blood DNA methylation in newborns and children identifies numerous loci related to gestational age. <i>Genome Medicine</i> , 2020, 12, 25.	8.2	81
16	Associations of dairy and fiber intake with circulating odd-chain fatty acids in post-myocardial infarction patients. <i>Nutrition and Metabolism</i> , 2019, 16, 78.	3.0	13
17	Comparison of smoking-related DNA methylation between newborns from prenatal exposure and adults from personal smoking. <i>Epigenomics</i> , 2019, 11, 1487-1500.	2.1	64
18	Epigenome-wide meta-analysis of DNA methylation and childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2062-2074.	2.9	147

#	ARTICLE	IF	CITATIONS
19	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. JAMA - Journal of the American Medical Association, 2019, 321, 1702.	7.4	344
20	Meta-analysis of epigenome-wide association studies in neonates reveals widespread differential DNA methylation associated with birthweight. Nature Communications, 2019, 10, 1893.	12.8	140
21	Maternal body mass index, gestational weight gain, and the risk of overweight and obesity across childhood: An individual participant data meta-analysis. PLoS Medicine, 2019, 16, e1002744.	8.4	291
22	Maternal alcohol consumption and offspring DNA methylation: findings from six general population-based birth cohorts. Epigenomics, 2018, 10, 27-42.	2.1	58
23	Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania. BMC Medicine, 2018, 16, 201.	5.5	74
24	Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis. The Lancet Child and Adolescent Health, 2018, 2, 812-821.	5.6	93
25	Parental physical activity is associated with objectively measured physical activity in young children in a sex-specific manner: the GECKO Drenthe cohort. BMC Public Health, 2018, 18, 1033.	2.9	27
26	Maternal BMI at the start of pregnancy and offspring epigenome-wide DNA methylation: findings from the pregnancy and childhood epigenetics (PACE) consortium. Human Molecular Genetics, 2017, 26, 4067-4085.	2.9	211
27	DNA Methylation in Newborns and Maternal Smoking in Pregnancy: Genome-wide Consortium Meta-analysis. American Journal of Human Genetics, 2016, 98, 680-696.	6.2	717
28	Prevalence and distribution of (micro)albuminuria in toddlers. Nephrology Dialysis Transplantation, 2016, 31, 1686-1692.	0.7	16
29	Determinants of Weight Gain during the First Two Years of Life—The GECKO Drenthe Birth Cohort. PLoS ONE, 2015, 10, e0133326.	2.5	26
30	Preterm birth, infant weight gain, and childhood asthma risk: A meta-analysis of 147,000 European children. Journal of Allergy and Clinical Immunology, 2014, 133, 1317-1329.	2.9	285