## Sylvia H Ley, Rd

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7221232/publications.pdf

Version: 2024-02-01

45 papers 6,076 citations

257450 24 h-index 289244 40 g-index

47 all docs

47 docs citations

47 times ranked

10390 citing authors

#	Article	IF	CITATIONS
1	Cumulative Lactation and Clinical Metabolic Outcomes at Mid-Life among Women with a History of Gestational Diabetes. Nutrients, 2022, 14, 650.	4.1	O
2	Associations of Metabolic and Obstetric Risk Parameters with Timing of Lactogenesis II. Nutrients, 2022, 14, 876.	4.1	8
3	Maternal Diet and Infant Feeding Practices Are Associated with Variation in the Human Milk Microbiota at 3 Months Postpartum in a Cohort of Women with High Rates of Gestational Glucose Intolerance. Journal of Nutrition, 2021, 151, 320-329.	2.9	24
4	Hormones in human milk: a summary of the quantity, determinants, and health outcomes of milk hormones. , $2021$ , , $235$ - $274$ .		3
5	COVIDâ€19 in childhood: Transmission, clinical presentation, complications and risk factors. Pediatric Pulmonology, 2021, 56, 1342-1356.	2.0	63
6	Methodological challenges of large-scale breastfeeding studies. American Journal of Clinical Nutrition, 2021, 114, 14-15.	4.7	0
7	Oligosaccharides and Microbiota in Human Milk Are Interrelated at 3 Months Postpartum in a Cohort of Women with a High Prevalence of Gestational Impaired Glucose Tolerance. Journal of Nutrition, 2021, 151, 3431-3441.	2.9	10
8	Prepregnancy plant-based diets and the risk of gestational diabetes mellitus: a prospective cohort study of 14,926 women. American Journal of Clinical Nutrition, 2021, 114, 1997-2005.	4.7	19
9	Association of Habitual Alcohol Consumption With Long-term Risk of Type 2 Diabetes Among Women With a History of Gestational Diabetes. JAMA Network Open, 2021, 4, e2124669.	5.9	2
10	Milk From Women Diagnosed With COVID-19 Does Not Contain SARS-CoV-2 RNA but Has Persistent Levels of SARS-CoV-2-Specific IgA Antibodies. Frontiers in Immunology, 2021, 12, 801797.	4.8	17
11	Maternal smoking, genetic susceptibility, and birth-to-adulthood body weight. International Journal of Obesity, 2020, 44, 1330-1340.	3.4	5
12	Examining the relationship between maternal body size, gestational glucose tolerance status, mode of delivery and ethnicity on human milk microbiota at three months post-partum. BMC Microbiology, 2020, 20, 219.	3.3	20
13	Consumption of animal and plant foods and risk of left ventricular diastolic dysfunction: the Bogalusa Heart Study. ESC Heart Failure, 2020, 7, 2700-2710.	3.1	3
14	Lifetime duration of lactation and chronic inflammation among middle-aged women with a history of gestational diabetes. BMJ Open Diabetes Research and Care, 2020, 8, e001229.	2.8	0
15	Lactation Duration and Long-term Risk for Incident Type 2 Diabetes in Women With a History of Gestational Diabetes Mellitus. Diabetes Care, 2020, 43, 793-798.	8.6	37
16	Association between intake of fruits and vegetables by pesticide residue status and coronary heart disease risk. Environment International, 2019, 132, 105113.	10.0	40
17	A prospective study of artificially sweetened beverage intake and cardiometabolic health among women at high risk. American Journal of Clinical Nutrition, 2019, 110, 221-232.	4.7	16
18	Life-course approaches to investigate adverse effects of caffeine. American Journal of Clinical Nutrition, 2019, 109, 1497-1498.	4.7	0

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19	Association of habitual glucosamine use with risk of cardiovascular disease: prospective study in UK Biobank. BMJ: British Medical Journal, 2019, 365, 11628.	2.3	63
20	Prepregnancy Habitual Intakes of Total, Supplemental, and Food Folate and Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study. Diabetes Care, 2019, 42, 1034-1041.	8.6	47
21	Prospective study of gestational diabetes and fatty liver scores 9 to 16 years after pregnancy. Journal of Diabetes, 2019, 11, 895-905.	1.8	11
22	Diabetes & Diabetes women's Health (DWH) Study: an observational study of long-term health consequences of gestational diabetes, their determinants and underlying mechanisms in the USA and Denmark. BMJ Open, 2019, 9, e025517.	1.9	29
23	Role of Lactation in Cardiometabolic Health Consequences. Journal of Women's Health, 2019, 28, 3-4.	3.3	3
24	Cross-sectional association between sugar-sweetened beverage intake and cardiometabolic biomarkers in US women. British Journal of Nutrition, 2018, 119, 570-580.	2.3	38
25	Global aetiology and epidemiology of type 2 diabetes mellitus and its complications. Nature Reviews Endocrinology, 2018, 14, 88-98.	9.6	3,156
26	Lactation Duration and Long-Term Thyroid Function: A Study among Women with Gestational Diabetes. Nutrients, 2018, 10, 938.	4.1	9
27	Gestational Diabetes Mellitus and Renal Function: A Prospective Study With 9- to 16-Year Follow-up After Pregnancy. Diabetes Care, 2018, 41, 1378-1384.	8.6	31
28	Time Trends of Dietary and Lifestyle Factors and Their Potential Impact on Diabetes Burden in China. Diabetes Care, 2017, 40, 1685-1694.	8.6	100
29	Duration of Reproductive Life Span, Age at Menarche, and Age at Menopause Are Associated With Risk of Cardiovascular Disease in Women. Journal of the American Heart Association, 2017, 6, .	3.7	115
30	Healthful Dietary Patterns and the Risk of Hypertension Among Women With a History of Gestational Diabetes Mellitus. Hypertension, 2016, 67, 1157-1165.	2.7	26
31	Potential Impact of Time Trend of Life-Style Factors on Cardiovascular Disease Burden in China. Journal of the American College of Cardiology, 2016, 68, 818-833.	2.8	78
32	Changes in Overall Diet Quality and Subsequent Type 2 Diabetes Risk: Three U.S. Prospective Cohorts. Diabetes Care, 2016, 39, 2011-2018.	8.6	73
33	Genetic susceptibility to diabetes and long-term improvement of insulin resistance and $\hat{I}^2$ cell function during weight loss: the Preventing Overweight Using Novel Dietary Strategies (POUNDS LOST) trial. American Journal of Clinical Nutrition, 2016, 104, 198-204.	4.7	30
34	Genetic Predisposition to Central Obesity and Risk of Type 2 Diabetes: Two Independent Cohort Studies. Diabetes Care, 2015, 38, 1306-1311.	8.6	54
35	DNA Methylation Variants at <i>HIF3A</i> Locus, B-Vitamin Intake, and Long-term Weight Change: Gene-Diet Interactions in Two U.S. Cohorts. Diabetes, 2015, 64, 3146-3154.	0.6	43
36	Joint association between birth weight at term and later life adherence to a healthy lifestyle with risk of hypertension: a prospective cohort study. BMC Medicine, 2015, 13, 175.	5.5	39

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37	Saturated Fats Compared With Unsaturated Fats and Sources of Carbohydrates in Relation to Risk ofÂCoronary Heart Disease. Journal of the American College of Cardiology, 2015, 66, 1538-1548.	2.8	399
38	Adherence to healthy lifestyle and risk of gestational diabetes mellitus: prospective cohort study. BMJ, The, 2014, 349, g5450-g5450.	6.0	140
39	Association between alcohol consumption and plasma fetuin-A and its contribution to incident type 2 diabetes in women. Diabetologia, 2014, 57, 93-101.	6.3	20
40	Sulfonylurea Use and Incident Cardiovascular Disease Among Patients With Type 2 Diabetes: Prospective Cohort Study Among Women. Diabetes Care, 2014, 37, 3106-3113.	8.6	41
41	Associations between red meat intake and biomarkers of inflammation and glucose metabolism in women. American Journal of Clinical Nutrition, 2014, 99, 352-360.	4.7	191
42	Prevention and management of type 2 diabetes: dietary components and nutritional strategies. Lancet, The, 2014, 383, 1999-2007.	13.7	919
43	Associations of prenatal metabolic abnormalities with insulin and adiponectin concentrations in human milk. American Journal of Clinical Nutrition, 2012, 95, 867-874.	4.7	73
44	Effect of macronutrient intake during the second trimester on glucose metabolism later in pregnancy. American Journal of Clinical Nutrition, 2011, 94, 1232-1240.	4.7	69
45	Impact of maternal metabolic abnormalities in pregnancy on human milk and subsequent infant metabolic development: methodology and design. BMC Public Health, 2010, 10, 590.	2.9	12