Ellen C Francis

List of Publications by Year
in descending order

24	302	1040018 9	888047 17
papers	citations	h-index	g-index

25	25	25	516
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Preconception and Prenatal Nutrition and Neurodevelopmental Disorders: A Systematic Review and Meta-Analysis. Nutrients, 2019, 11, 1628.	4.1	67
2	Metabolomic profiling of women with gestational diabetes mellitus and their offspring: Review of metabolomics studies. Journal of Diabetes and Its Complications, 2018, 32, 512-523.	2.3	60
3	Longitudinal Maternal Vitamin D Status during Pregnancy Is Associated with Neonatal Anthropometric Measures. Nutrients, 2018, 10, 1631.	4.1	26
4	Adipokines in early and mid-pregnancy and subsequent risk of gestational diabetes: a longitudinal study in a multiracial cohort. BMJ Open Diabetes Research and Care, 2020, 8, e001333.	2.8	26
5	Maternal blood glucose level and offspring glucoseâ€“insulin homeostasis: what is the role of offspring adiposity?. Diabetologia, 2021, 64, 83-94.	6.3	17
6	Maternal diet quality during pregnancy is associated with biomarkers of metabolic risk among male offspring. Diabetologia, 2021, 64, 2478-2490.	6.3	15
7	Adherence to DASH dietary pattern is inversely associated with osteoarthritis in Americans. International Journal of Food Sciences and Nutrition, 2020, 71, 750-756.	2.8	12
8	Prospective study of gestational diabetes and fatty liver scores 9 to 16â€‰years after pregnancy. Journal of Diabetes, 2019, 11, 895-905.	1.8	11
9	Group Prenatal Care Attendance and Womenâ€™s Characteristics Associated with Low Attendance: Results from Centering and Racial Disparities (CRADLE Study). Maternal and Child Health Journal, 2019, 23, 1371-1381.	1.5	10
10	Maternal Diet Quality Is Associated with Placental Proteins in the Placental Insulin/Growth Factor, Environmental Stress, Inflammation, and mTOR Signaling Pathways: The Healthy Start ECHO Cohort. Journal of Nutrition, 2022, 152, 816-825.	2.9	9
11	Sex-Specific Metabolite Biomarkers of NAFLD in Youth: A Prospective Study in the EPOCH Cohort. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3437-e3450.	3.6	8
12	Health behaviors of American pregnant women: a cross-sectional analysis of NHANES 2007â€“2014. Journal of Public Health, 2021, 43, 131-138.	1.8	8
13	Pre- and Perinatal Correlates of Ideal Cardiovascular Health during Early Childhood: A Prospective Analysis in the Healthy Start Study. Journal of Pediatrics, 2021, 234, 187-194.	1.8	8
14	Disparities in Access to Mental Health Services Among Patients Hospitalized for Deliberate Drug Overdose. Psychiatric Services, 2019, 70, 758-764.	2.0	5
15	Maternal Proinflammatory Adipokines Throughout Pregnancy and Neonatal Size and Body Composition: A Prospective Study. Current Developments in Nutrition, 2021, 5, nzab113.	0.3	5
16	Exposure to maternal fuels during pregnancy and offspring hepatic fat in early childhood: The healthy start study. Pediatric Obesity, 2022, 17, e12902.	2.8	5
17	Third trimester maternal vitamin D and early childhood socioemotional development. Paediatric and Perinatal Epidemiology, 2021, 35, 350-358.	1.7	3
18	Nut Consumption and Renal Function Among Women With a History of Gestational Diabetes. , 2020, 30, 415-422.		3

#	Article	IF	Citations
19	Association Between Prior Insurance and Health Service Utilization Among the Long-Term Uninsured in South Carolina. Health Equity, 2019, 3, 409-416.	1.9	1
20	Impact of maternal HbA1c on offspring glucose at 4â€“7Âyears of age: role of childhood adiposity and other potential confounders. Reply to Periyathambi N, Sukumar N, Weldeselassie Y, Saravanan P [letter]. Diabetologia, 2021, 64, 1449-1450.	6.3	1
21	Resiliency Differences Between Youth in Community-Based and Residential Treatment Programs: An Exploratory Analysis. Plenum Series on Human Exceptionality, 2014, , 259-277.	2.0	1
22	Iron Status from Early Through Late Pregnancy and Neonatal Anthropometric Measures: Friend or Foe?. Current Developments in Nutrition, 2020, 4, nzaa054_075.	0.3	0
23	Lipidomic Profile in Pregnancy and Neonatal Size: A Prospective and Longitudinal Study. Current Developments in Nutrition, 2020, 4, nzaa054_098.	0.3	0
24	Metabolomic Biomarkers, Metabolite Patterns, and Gestational Diabetes Mellitus. Biomarkers in Disease, 2022, , 1-21.	0.1	0