

Srimathi Kannan

List of Publications by Year in descending order

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14
papers

670
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1421
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposures to Airborne Particulate Matter and Adverse Perinatal Outcomes: A Biologically Plausible Mechanistic Framework for Exploring Potential Effect Modification by Nutrition. <i>Environmental Health Perspectives</i> , 2006, 114, 1636-1642.	6.0	398
2	Racial/ethnic and sociodemographic factors associated with micronutrient intakes and inadequacies among pregnant women in an urban US population. <i>Public Health Nutrition</i> , 2014, 17, 1960-1970.	2.2	56
3	Protein Digestibility-Corrected Amino Acid Scores for Bean and Bean~Rice Infant Weaning Food Products. <i>Journal of Agricultural and Food Chemistry</i> , 2001, 49, 5070-5074.	5.2	43
4	Exposures to airborne particulate matter and adverse perinatal outcomes: a biologically plausible mechanistic framework for exploring potential. <i>Ciencia E Saude Coletiva</i> , 2007, 12, 1591-1602.	0.5	39
5	Prenatal toxic metal mixture exposure and newborn telomere length: Modification by maternal antioxidant intake. <i>Environmental Research</i> , 2020, 190, 110009.	7.5	34
6	Neonatal Feeding Practices of Anglo American Mothers and Asian Indian Mothers Living in the United States and India. <i>Journal of Nutrition Education and Behavior</i> , 2004, 36, 315-319.	0.7	20
7	Disparities in Risks of Inadequate and Excessive Intake of Micronutrients during Pregnancy. <i>Journal of Nutrition</i> , 2021, 151, 3555-3569.	2.9	19
8	Validation of a Food Frequency Questionnaire for Estimating Micronutrient Intakes in an Urban US Sample of Multi-Ethnic Pregnant Women. <i>Maternal and Child Health Journal</i> , 2016, 20, 250-260.	1.5	17
9	Effects of prenatal social stress and maternal dietary fatty acid ratio on infant temperament: Does race matter?. <i>Epidemiology (Sunnyvale, Calif)</i> , 2014, 04, .	0.3	16
10	Sociocultural characteristics, obesity and inflammatory biomarkers in Puerto Rican toddlers born in New York City. <i>Pediatric Allergy and Immunology</i> , 2013, 24, 487-492.	2.6	10
11	Joint associations among prenatal metal mixtures and nutritional factors on birth weight z-score: Evidence from an urban U.S. population. <i>Environmental Research</i> , 2022, 208, 112675.	7.5	6
12	Maternal active asthma in pregnancy influences associations between polyunsaturated fatty acid intake and child asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2021, 127, 553-561.e3.	1.0	5
13	Complex relationships between vitamin D and allergic sensitization among Puerto Rican 2-year-old children. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 120, 84-89.	1.0	4
14	Prenatal Fine Particulate Matter, Maternal Micronutrient Antioxidant Intake, and Early Childhood Repeated Wheeze: Effect Modification by Race/Ethnicity and Sex. <i>Antioxidants</i> , 2022, 11, 366.	5.1	3