

Corrine Hanson

List of Publications by Citations

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73
papers

1,007
citations

19
h-index

29
g-index

97
ext. papers

1,368
ext. citations

4
avg, IF

4.75
L-index

#	Paper	IF	Citations
73	Associations Between Maternal Tocopherol Levels and Pregnancy-Induced Blood Pressure Changes. <i>Current Developments in Nutrition</i> , 2020 , 4, 987-987	0.4	78
72	The Association of Protein Intake and Bone Outcomes in Midwestern Post-menopausal Women. <i>Current Developments in Nutrition</i> , 2021 , 5, 415-415	0.4	78
71	Influence of diet and obesity on COPD development and outcomes. <i>International Journal of COPD</i> , 2014 , 9, 723-33	3	62
70	Implementation, process, and outcomes of nutrition best practices for infants . <i>Nutrition in Clinical Practice</i> , 2011 , 26, 614-24	3.6	54
69	Sarcopenic Obesity, Functional Outcomes, and Systemic Inflammation in Patients With Chronic Obstructive Pulmonary Disease. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 712-8	5.9	41
68	Omega-3 Fatty Acid Intake by Age, Gender, and Pregnancy Status in the United States: National Health and Nutrition Examination Survey 2003?2014. <i>Nutrients</i> , 2019 , 11,	6.7	40
67	The Relationship between Dietary Fiber Intake and Lung Function in the National Health and Nutrition Examination Surveys. <i>Annals of the American Thoracic Society</i> , 2016 , 13, 643-50	4.7	36
66	Omega-3 Fatty Acid Intake of Pregnant Women and Women of Childbearing Age in the United States: Potential for Deficiency?. <i>Nutrients</i> , 2017 , 9,	6.7	35
65	NEC-zero recommendations from scoping review of evidence to prevent and foster timely recognition of necrotizing enterocolitis. <i>Maternal Health, Neonatology and Perinatology</i> , 2017 , 3, 23	3.4	34
64	Vitamin D, vitamin D binding protein, lung function and structure in COPD. <i>Respiratory Medicine</i> , 2013 , 107, 1578-88	4.6	34
63	Parenteral nutrition additive shortages: the short-term, long-term and potential epigenetic implications in premature and hospitalized infants. <i>Nutrients</i> , 2012 , 4, 1977-88	6.7	33
62	A Comparison of Nutritional Antioxidant Content in Breast Milk, Donor Milk, and Infant Formulas. <i>Nutrients</i> , 2016 , 8,	6.7	33
61	Omega-3 and Omega-6 Intake Modifies Asthma Severity and Response to Indoor Air Pollution in Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 199, 1478-1486	10.2	32
60	Diet and vitamin D as risk factors for lung impairment and COPD. <i>Translational Research</i> , 2013 , 162, 219-36	3.6	30
59	Comparison of the effect of two human milk fortifiers on clinical outcomes in premature infants. <i>Nutrients</i> , 2014 , 6, 261-75	6.7	29
58	Serum tocopherol levels and vitamin E intake are associated with lung function in the normative aging study. <i>Clinical Nutrition</i> , 2016 , 35, 169-174	5.9	22
57	Efficacy and Safety of a Ketogenic Diet in Children and Adolescents with Refractory Epilepsy-A Review. <i>Nutrients</i> , 2020 , 12,	6.7	22

56	Vitamin D status and associations in newborn formula-fed infants during initial hospitalization. <i>Journal of the American Dietetic Association</i> , 2011 , 111, 1836-43		22
55	The effect of increasing dairy calcium intake of adolescent girls on changes in body fat and weight. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 1046-1053	7	19
54	Serum Retinol Concentrations, Race, and Socioeconomic Status in of Women of Childbearing Age in the United States. <i>Nutrients</i> , 2016 , 8,	6.7	19
53	Randomized trial of two doses of vitamin D3 in preterm infants . <i>PLoS ONE</i> , 2017 , 12, e0185950	3.7	17
52	Dynamics of Vitamin D Metabolism in Maternal-Fetal Dyads. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016 , 62, 486-90	2.8	14
51	Birth history as a predictor of adverse birth outcomes: Evidence from state vital statistics data. <i>Preventive Medicine Reports</i> , 2018 , 11, 63-68	2.6	14
50	Vitamin D metabolism in the premature newborn: A randomized trial. <i>Clinical Nutrition</i> , 2016 , 35, 835-41	5.9	13
49	Status of Vitamin A and Related Compounds and Clinical Outcomes in Maternal-Infant Pairs in the Midwestern United States. <i>Annals of Nutrition and Metabolism</i> , 2017 , 71, 175-182	4.5	11
48	Associations of Prenatal Dietary Inflammatory Potential with Childhood Respiratory Outcomes in Project Viva. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 945-952.e4	5.4	11
47	Saturated Fat Intake Is Associated with Lung Function in Individuals with Airflow Obstruction: Results from NHANES 2007-2012. <i>Nutrients</i> , 2019 , 11,	6.7	10
46	Continuous fat-free mass decline in COPD: fact or fiction?. <i>European Respiratory Journal</i> , 2015 , 46, 1496-8	3.6	10
45	n-3 Docosapentaenoic Acid Intake and Relationship with Plasma Long-Chain n-3 Fatty Acid Concentrations in the United States: NHANES 2003-2014. <i>Lipids</i> , 2019 , 54, 221-230	1.6	9
44	Omega-3 Long-Chain Polyunsaturated Fatty Acids Intake by Ethnicity, Income, and Education Level in the United States: NHANES 2003-2014. <i>Nutrients</i> , 2020 , 12,	6.7	9
43	Quantification of Lutein + Zeaxanthin Presence in Human Placenta and Correlations with Blood Levels and Maternal Dietary Intake. <i>Nutrients</i> , 2019 , 11,	6.7	9
42	Omega-3 Fatty Acid Supplementation, Pro-Resolving Mediators, and Clinical Outcomes in Maternal-Infant Pairs. <i>Nutrients</i> , 2019 , 11,	6.7	8
41	Response of vitamin D binding protein and free vitamin D concentrations to vitamin D supplementation in hospitalized premature infants. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2015 , 28, 1107-14	1.6	8
40	Considerations in meeting protein needs of the human milk-fed preterm infant. <i>Advances in Neonatal Care</i> , 2014 , 14, 281-9	2	8
39	Relationship between Omega-3 and Omega-6 Fatty Acid Intake and Chronic Obstructive Pulmonary Disease Morbidity. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 378-381	4.7	8

38	Vitamin E status and associations in maternal-infant Dyads in the Midwestern United States. <i>Clinical Nutrition</i> , 2019 , 38, 934-939	5.9	8
37	Obesity and chronic obstructive pulmonary disease: recent knowledge and future directions. <i>Current Opinion in Pulmonary Medicine</i> , 2017 , 23, 149-153	3	7
36	Fat-soluble vitamins A and E and health disparities in a cohort of pregnant women at delivery. <i>Journal of Nutritional Science</i> , 2018 , 7, e14	2.7	7
35	Status of Retinoids and Carotenoids and Associations with Clinical Outcomes in Maternal-Infant Pairs in Nigeria. <i>Nutrients</i> , 2018 , 10,	6.7	7
34	Serum Lycopene Concentrations and Associations with Clinical Outcomes in a Cohort of Maternal-Infant Dyads. <i>Nutrients</i> , 2018 , 10,	6.7	7
33	Colonization of the Gastrointestinal Tract in Neonates: A Review. <i>ICAN: Infant, Child, & Adolescent Nutrition</i> , 2011 , 3, 291-295		6
32	The Association Between Dietary Intake and Phenotypical Characteristics of COPD in the ECLIPSE Cohort. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2014 , 1, 115-124	2.7	6
31	Increased advanced glycation end product and meat consumption is associated with childhood wheeze: analysis of the National Health and Nutrition Examination Survey. <i>Thorax</i> , 2021 , 76, 292-294	7.3	5
30	Chronic Obstructive Pulmonary Disease: A 2019 Evidence Analysis Center Evidence-Based Practice Guideline. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021 , 121, 139-165.e15	3.9	4
29	Dietary Micronutrient Intake of Participants in a "Partners Together in Health" Cardiac Rehabilitation Intervention. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2018 , 38, 388-393 ^{3.6}		4
28	Donor Human Milk for Premature Infants: A Review of Current Evidence. <i>ICAN: Infant, Child, & Adolescent Nutrition</i> , 2013 , 5, 71-77		3
27	Fat-soluble nutrients and Omega-3 fatty acids as modifiable factors influencing preterm birth risk. <i>Placenta</i> , 2020 , 98, 38-42	3.4	3
26	Saturated free fatty acids induce placental trophoblast lipoapoptosis. <i>PLoS ONE</i> , 2021 , 16, e0249907	3.7	3
25	Examining supports and barriers to breastfeeding through a socio-ecological lens: a qualitative study. <i>International Breastfeeding Journal</i> , 2021 , 16, 52	3.8	3
24	A Comparison of Vitamin E Status and Associated Pregnancy Outcomes in Maternal-Infant Dyads between a Nigerian and a United States Population. <i>Nutrients</i> , 2018 , 10,	6.7	3
23	The Association of Dietary Fiber and Cancer Development in Rural Post-menopausal Women of Nebraska. <i>Current Developments in Nutrition</i> , 2021 , 5, 268-268	0.4	2
22	Biopsychosocial Factors during the Perinatal Period: Risks, Preventative Factors, and Implications for Healthcare Professionals. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
21	Role of Specialized Pro-resolving Mediators in Reducing Neuroinflammation in Neurodegenerative Disorders.. <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 780811	5.3	2

20	Following the growth of Sarah's baby: An interprofessional education activity for Medical Nutrition Education and Diagnostic Medical Sonography students. <i>Journal of Interprofessional Education and Practice</i> , 2017 , 7, 17-20	0.6	1
19	The impact of body mass index and sociodemographic factors on moderate-to-vigorous physical activity and sedentary behaviors of women with young children: A cross-sectional examination. <i>Women's Health</i> , 2020 , 16, 1745506519897826	3	1
18	Changes in the Dietary Inflammatory Index Over Time and Cancer Development Within Rural Post-Menopausal Women. <i>Current Developments in Nutrition</i> , 2020 , 4, 319-319	0.4	1
17	Effect of Maternal Retinol Status at Time of Term Delivery on Retinol Placental Concentration, Intrauterine Transfer Rate, and Newborn Retinol Status. <i>Biomedicines</i> , 2020 , 8,	4.8	1
16	Palmitoleate Protects against Zika Virus-Induced Placental Trophoblast Apoptosis. <i>Biomedicines</i> , 2021 , 9,	4.8	1
15	Frequency and Confidence of Healthcare Practitioners in Encountering and Addressing Nutrition-Related Issues. <i>Journal of Allied Health</i> , 2016 , 45, 54-61	0.4	1
14	Concentrations of fat-soluble nutrients and blood inflammatory compounds in mother-infant dyads at birth. <i>Pediatric Research</i> , 2021 , 90, 436-443	3.2	0
13	Dietary patterns and asthma among Peruvian children and adolescents. <i>BMC Pulmonary Medicine</i> , 2020 , 20, 63	3.5	0
12	An overview of assessment methodology for obesity-related variables in infants at risk. <i>Nutrition and Health</i> , 2018 , 24, 47-59	2.1	0
11	The impact of diet during adolescence on the neonatal health of offspring: evidence on the importance of preconception diet. The HUNT study. <i>Journal of Developmental Origins of Health and Disease</i> , 2021 , 12, 798-810	2.4	0
10	Nutritional Factors in Occupational Lung Disease. <i>Current Allergy and Asthma Reports</i> , 2021 , 21, 24	5.6	0
9	Racial and ethnic disparities in birth Outcomes: A decomposition analysis of contributing factors. <i>Preventive Medicine Reports</i> , 2021 , 23, 101456	2.6	0
8	Vitamin D Status and Associations With Risk Factors for Cardiovascular Disease and Diabetes in Children Enrolled in a Medical Weight Management Program. <i>ICAN: Infant, Child, & Adolescent Nutrition</i> , 2014 , 6, 233-239		
7	Vitamin D Supplementation Practices in Breastfed Infants in Outpatient Pediatric Clinics. <i>ICAN: Infant, Child, & Adolescent Nutrition</i> , 2014 , 6, 122-126		
6	Intake of Key Pregnancy Nutrients in Midwest Adolescents of Childbearing Potential: Vitamin D, Polyunsaturated Fatty Acids, and Folate. <i>ICAN: Infant, Child, & Adolescent Nutrition</i> , 2012 , 4, 355-360		
5	Utilizing technology for malnutrition screening and referrals to nutrition services.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 284-284	2.2	
4	Shortages of Parenteral Nutrition Components: Relevance to Critical Care 2015 , 2037-2047		
3	Shortages of Parenteral Nutrition Components: Relevance to Critical Care 2014 , 1-13		

- 2 Racial disparities in caesarean delivery among nulliparous women that delivered at term: cross-sectional decomposition analysis of Nebraska birth records from 2005-2014.. *BMC Pregnancy and Childbirth*, **2022**, 22, 329 3.2
- 1 Inflammatory potential of diet and health outcomes in pregnancy, infancy, and childhood **2022**, 609-663