

# Emily E Hohman

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

570  
citations

858243

12  
h-index

721071

23  
g-index

35  
all docs

35  
docs citations

35  
times ranked

810  
citing authors

#	ARTICLE	IF	CITATIONS
1	Variation in urine osmolality throughout pregnancy: a longitudinal, randomized-control trial among women with overweight and obesity. <i>European Journal of Nutrition</i> , 2022, 61, 127-140.	1.8	2
2	Metabolomic profiling of stool of two-year old children from the <scp>INSIGHT</scp> study reveals links between butyrate and child weight outcomes. <i>Pediatric Obesity</i> , 2022, 17, e12833.	1.4	8
3	Optimizing behavioral interventions to regulate gestational weight gain with sequential decision policies using hybrid model predictive control. <i>Computers and Chemical Engineering</i> , 2022, 160, 107721.	2.0	2
4	Underreporting of Energy Intake Increases over Pregnancy: An Intensive Longitudinal Study of Women with Overweight and Obesity. <i>Nutrients</i> , 2022, 14, 2326.	1.7	3
5	Effect of the INSIGHT Firstborn Parenting Intervention on Secondborn Sleep. <i>Pediatrics</i> , 2022, 150, .	1.0	3
6	INSIGHT responsive parenting intervention effects on child appetite and maternal feeding practices through age 3 years. <i>Appetite</i> , 2021, 159, 105060.	1.8	22
7	Adaptive, behavioral intervention impact on weight gain, physical activity, energy intake, and motivational determinants: results of a feasibility trial in pregnant women with overweight/obesity. <i>Journal of Behavioral Medicine</i> , 2021, 44, 605-621.	1.1	24
8	Sex Differences in Maternal Restrictive Feeding Practices in the Intervention Nurses Start Infants Growing on Healthy Trajectories Study. <i>Academic Pediatrics</i> , 2021, 21, 1070-1076.	1.0	1
9	System Identification Approaches for Energy Intake Estimation: Enhancing Interventions for Managing Gestational Weight Gain. <i>IEEE Transactions on Control Systems Technology</i> , 2020, 28, 63-78.	3.2	9
10	The Intervention Nurses Start Infants Growing on Healthy Trajectories (INSIGHT) responsive parenting intervention for firstborns impacts feeding of secondborns. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 21-27.	2.2	21
11	Short Nighttime Sleep Duration and High Number of Nighttime Awakenings Explain Increases in Gestational Weight Gain and Decreases in Physical Activity but Not Energy Intake among Pregnant Women with Overweight/Obesity. <i>Clocks &amp; Sleep</i> , 2020, 2, 487-501.	0.9	7
12	Identifying ActiGraph non-wear time in pregnant women with overweight or obesity. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 1197-1201.	0.6	2
13	The Intervention Nurses Start Infants Growing on Healthy Trajectories (INSIGHT) Responsive Parenting Intervention for Firstborns Affects Dietary Intake of Secondborn Infants. <i>Journal of Nutrition</i> , 2020, 150, 2139-2146.	1.3	7
14	Uncontrolled Eating during Pregnancy Predicts Fetal Growth: The Healthy Mom Zone Trial. <i>Nutrients</i> , 2019, 11, 899.	1.7	8
15	Exploring infant signing to enhance responsive parenting: Findings from the INSIGHT study. <i>Maternal and Child Nutrition</i> , 2019, 15, e12800.	1.4	3
16	INSIGHT Study Maternal Return to Work and Infant Weight Outcomes. <i>Academic Pediatrics</i> , 2019, 19, 67-73.	1.0	3
17	Pacifier Use and Early Life Weight Outcomes in the Intervention Nurses Start Infants Growing on Healthy Trajectories Study. <i>Childhood Obesity</i> , 2018, 14, 58-66.	0.8	7
18	Effects of the INSIGHT Obesity Preventive Intervention on Reported and Observed Infant Temperament. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2018, 39, 736-743.	0.6	13

#	ARTICLE	IF	CITATIONS
19	Dieting is associated with reduced bone mineral accrual in a longitudinal cohort of girls. BMC Public Health, 2018, 18, 1285.	1.2	12
20	A dynamical systems model of intrauterine fetal growth. Mathematical and Computer Modelling of Dynamical Systems, 2018, 24, 661-687.	1.4	1
21	Gestational Weight Gain Intervention Impacts Determinants of Healthy Eating and Exercise in Overweight/Obese Pregnant Women. Journal of Obesity, 2018, 2018, 1-12.	1.1	7
22	INSIGHT responsive parenting intervention and infant feeding practices: randomized clinical trial. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 64.	2.0	69
23	Serum calcium concentration is maintained when bone resorption is suppressed by osteoprotegerin in young growing male rats. Bone, 2018, 116, 162-170.	1.4	4
24	More rapid increase in BMI from age 5 to 15 is associated with elevated weight status at age 24 among non-Hispanic white females. Eating Behaviors, 2018, 31, 12-17.	1.1	5
25	Individually Tailored, Adaptive Intervention to Manage Gestational Weight Gain: Protocol for a Randomized Controlled Trial in Women With Overweight and Obesity. JMIR Research Protocols, 2018, 7, e150.	0.5	27
26	INSIGHT responsive parenting intervention is associated with healthier patterns of dietary exposures in infants. Obesity, 2017, 25, 185-191.	1.5	57
27	Mother-Infant Room-Sharing and Sleep Outcomes in the INSIGHT Study. Pediatrics, 2017, 140, .	1.0	38
28	Girls' picky eating in childhood is associated with normal weight status from ages 5 to 15 y. American Journal of Clinical Nutrition, 2016, 104, 1577-1582.	2.2	26
29	A Grape-Enriched Diet Increases Bone Calcium Retention and Cortical Bone Properties in Ovariectomized Rats. Journal of Nutrition, 2015, 145, 253-259.	1.3	24
30	Quantification of vitamin D and 25-hydroxyvitamin D in soft tissues by liquid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 932, 6-11.	1.2	46
31	Comparison of Natural Products for Effects on Bone Balance. , 2013, , 147-156.		1
32	Use of calcium isotope tracers for screening potential treatments for osteoporosis. FASEB Journal, 2013, 27, 1053-1061.	0.2	0
33	Bioavailability and Efficacy of Vitamin D <sub>2</sub> from UV-Irradiated Yeast in Growing, Vitamin D-Deficient Rats. Journal of Agricultural and Food Chemistry, 2011, 59, 2341-2346.	2.4	40
34	Development and optimization of an LC-MS/MS-based method for simultaneous quantification of vitamin D <sub>2</sub> , vitamin D <sub>3</sub> , 25-hydroxyvitamin D <sub>2</sub> and 25-hydroxyvitamin D <sub>3</sub> . Journal of Separation Science, 2011, 34, 11-20.	1.3	68