

# Amanda L Thompson

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

2,921  
citations

304368

22  
h-index

174990

52  
g-index

70  
all docs

70  
docs citations

70  
times ranked

4566  
citing authors

#	ARTICLE	IF	CITATIONS
1	Latent Class Growth Modelling: A Tutorial. <i>Tutorials in Quantitative Methods for Psychology</i> , 2009, 5, 11-24.	2.8	450
2	Infant Gut Microbiome Associated With Cognitive Development. <i>Biological Psychiatry</i> , 2018, 83, 148-159.	0.7	362
3	Meta-analysis of effects of exclusive breastfeeding on infant gut microbiota across populations. <i>Nature Communications</i> , 2018, 9, 4169.	5.8	283
4	Development and validation of the Infant Feeding Style Questionnaire. <i>Appetite</i> , 2009, 53, 210-221.	1.8	196
5	Milk- and solid-feeding practices and daycare attendance are associated with differences in bacterial diversity, predominant communities, and metabolic and immune function of the infant gut microbiome. <i>Frontiers in Cellular and Infection Microbiology</i> , 2015, 5, 3.	1.8	174
6	Developmental origins of obesity: Early feeding environments, infant growth, and the intestinal microbiome. <i>American Journal of Human Biology</i> , 2012, 24, 350-360.	0.8	105
7	Infants Perceived as "Fussy" Are More Likely to Receive Complementary Foods Before 4 Months. <i>Pediatrics</i> , 2011, 127, 229-237.	1.0	100
8	Maternal Characteristics and Perception of Temperament Associated With Infant TV Exposure. <i>Pediatrics</i> , 2013, 131, e390-e397.	1.0	98
9	The critical period of infant feeding for the development of early disparities in obesity. <i>Social Science and Medicine</i> , 2013, 97, 288-296.	1.8	94
10	Gut microbiome and brain functional connectivity in infants-a preliminary study focusing on the amygdala. <i>Psychopharmacology</i> , 2019, 236, 1641-1651.	1.5	91
11	Growth chart curves do not describe individual growth biology. <i>American Journal of Human Biology</i> , 2007, 19, 643-653.	0.8	73
12	Pressuring and restrictive feeding styles influence infant feeding and size among a low-income African-American sample. <i>Obesity</i> , 2013, 21, 562-571.	1.5	70
13	Intergenerational impact of maternal obesity and postnatal feeding practices on pediatric obesity. <i>Nutrition Reviews</i> , 2013, 71, S55-S61.	2.6	57
14	Who's feeding baby? Non-maternal involvement in feeding and its association with dietary intakes among infants and toddlers. <i>Appetite</i> , 2013, 71, 7-15.	1.8	41
15	The Local Food Environment and Body Mass Index among the Urban Poor in Accra, Ghana. <i>Journal of Urban Health</i> , 2016, 93, 438-455.	1.8	40
16	Water Security and Nutrition: Current Knowledge and Research Opportunities. <i>Advances in Nutrition</i> , 2021, 12, 2525-2539.	2.9	37
17	Water, food, and the dual burden of disease in Galápagos, Ecuador. <i>American Journal of Human Biology</i> , 2020, 32, e23344.	0.8	36
18	Infant gut microbiome composition is associated with non-social fear behavior in a pilot study. <i>Nature Communications</i> , 2021, 12, 3294.	5.8	36

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19	Maternal stress, placental 11 $\beta$ -hydroxysteroid dehydrogenase type 2, and infant HPA axis development in humans: Psychosocial and physiological pathways. <i>Placenta</i> , 2021, 104, 179-187.	0.7	34
20	Localizing resource insecurities: A biocultural perspective on water and wellbeing. <i>Wiley Interdisciplinary Reviews: Water</i> , 2020, 7, e1440.	2.8	27
21	The influence of maternal psychosocial characteristics on infant feeding styles. <i>Appetite</i> , 2016, 103, 396-402.	1.8	25
22	Weight Gain Trajectories Associated With Elevated C-reactive Protein Levels in Chinese Adults. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	25
23	Pathogenic and obesogenic factors associated with inflammation in Chinese children, adolescents and adults. <i>American Journal of Human Biology</i> , 2014, 26, 18-28.	0.8	23
24	Maternal precarity and HPA axis functioning shape infant gut microbiota and HPA axis development in humans. <i>PLoS ONE</i> , 2021, 16, e0251782.	1.1	23
25	Confirmatory factor analysis of the Infant Feeding Styles Questionnaire in Latino families. <i>Appetite</i> , 2016, 100, 118-125.	1.8	22
26	Family-based obesity prevention for infants: Design of the "Mothers & Others" randomized trial. <i>Contemporary Clinical Trials</i> , 2017, 60, 24-33.	0.8	22
27	Multilevel examination of the association of urbanization with inflammation in Chinese adults. <i>Health and Place</i> , 2014, 28, 177-186.	1.5	21
28	A preliminary study of gut microbiome variation and HPA axis reactivity in healthy infants. <i>Psychoneuroendocrinology</i> , 2021, 124, 105046.	1.3	21
29	Drinking water improvements and rates of urinary and gastrointestinal infections in Galápagos, Ecuador: Assessing household and community factors. <i>American Journal of Human Biology</i> , 2020, 32, e23358.	0.8	20
30	Greater male vulnerability to stunting? Evaluating sex differences in growth, pathways and biocultural mechanisms. <i>Annals of Human Biology</i> , 2021, 48, 466-473.	0.4	20
31	"Whatever Average Is": <i>Current Anthropology</i> , 2014, 55, 348-355.	0.8	19
32	Evaluating the pathways linking complementary feeding practices to obesity in early life. <i>Nutrition Reviews</i> , 2020, 78, 13-24.	2.6	18
33	Transforming Obesity Prevention for CHILDren (TOPCHILD) Collaboration: protocol for a systematic review with individual participant data meta-analysis of behavioural interventions for the prevention of early childhood obesity. <i>BMJ Open</i> , 2022, 12, e048166.	0.8	17
34	Prenatal and postnatal energetic conditions and sex steroids levels across the first year of life. <i>American Journal of Human Biology</i> , 2013, 25, 643-654.	0.8	16
35	Eighteen year weight trajectories and metabolic markers of diabetes in modernising China. <i>Diabetologia</i> , 2014, 57, 1820-1829.	2.9	16
36	Consumption of key food groups during the postpartum period in low-income, non-Hispanic black mothers. <i>Appetite</i> , 2017, 117, 161-167.	1.8	15

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37	Secular change in the association between urbanisation and abdominal adiposity in China (1993â€“2011). <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 484-490.	2.0	15
38	Contributions of nonmaternal caregivers to infant feeding in a low-income African-American sample. <i>Maternal and Child Nutrition</i> , 2018, 14, e12610.	1.4	15
39	Feeding style profiles are associated with maternal and infant characteristics and infant feeding practices and weight outcomes in African American mothers and infants. <i>Appetite</i> , 2021, 160, 105084.	1.8	15
40	Environmental, Dietary, and Behavioral Factors Distinguish Chinese Adults with High Waist-to-Height Ratio with and without Inflammation. <i>Journal of Nutrition</i> , 2015, 145, 1335-1344.	1.3	14
41	What is normal, healthy growth? Global health, human biology, and parental perspectives. <i>American Journal of Human Biology</i> , 2021, 33, e23597.	0.8	14
42	Unpacking the behavioural components and delivery features of early childhood obesity prevention interventions in the TOPCHILD Collaboration: a systematic review and intervention coding protocol. <i>BMJ Open</i> , 2022, 12, e048165.	0.8	14
43	Pathways linking caesarean delivery to early health in a dual burden context: Immune development and the gut microbiome in infants and children from Galápagos, Ecuador. <i>American Journal of Human Biology</i> , 2019, 31, e23219.	0.8	13
44	Non-Invasive Methods for Estradiol Recovery from Infant Fecal Samples. <i>Frontiers in Physiology</i> , 2010, 1, 148.	1.3	10
45	Water Security in the Galápagos: Socioecological Determinants and Health Implications. <i>EcoHealth</i> , 2020, 17, 111-124.	0.9	10
46	Genome Sequences of Potential Probiotic <i>Lactobacillus rhamnosus</i> Isolates from Human Infants. <i>Genome Announcements</i> , 2017, 5, .	0.8	9
47	Home-based intervention for non-Hispanic black families finds no significant difference in infant size or growth: results from the Mothers & Others randomized controlled trial. <i>BMC Pediatrics</i> , 2020, 20, 385.	0.7	8
48	Rising rates of cesarean delivery in Ecuador: Socioeconomic and institutional determinants over two decades. <i>Birth</i> , 2019, 46, 335-343.	1.1	7
49	Measurement of testosterone in infant fecal samples. <i>American Journal of Human Biology</i> , 2011, 23, 820-822.	0.8	6
50	Validation of the Infant Feeding Beliefs Questionnaire (IFBQ) among pregnant African- American women and their study partners. <i>Appetite</i> , 2019, 141, 104316.	1.8	6
51	Interactive Effects of Early Exclusive Breastfeeding and Pre-Pregnancy Maternal Weight Status on Young Children's BMI â€“ A Chinese Birth Cohort. <i>PLoS ONE</i> , 2015, 10, e0144357.	1.1	5
52	Iron and infection: An investigation of the optimal iron hypothesis in Lima, Peru. <i>American Journal of Human Biology</i> , 2018, 30, e23114.	0.8	4
53	Child, caretaker, and community: Testing predictors of anemia and response to iron supplementation in Peruvian preschool-aged children. <i>American Journal of Human Biology</i> , 2020, 33, e23538.	0.8	4
54	Adiposity and pathogen exposure: An investigation of response to iron supplementation and hypothesized predictors in anemic pre-school-aged children living in a dual burden environment. <i>American Journal of Physical Anthropology</i> , 2021, 176, 54-65.	2.1	4

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55	Pathways linking maternal mental health and child health in a dual burden context: Evidence from Galapagos, Ecuador. <i>Social Science and Medicine</i> , 2022, 305, 115043.	1.8	4
56	Consumption of obesogenic foods in non-Hispanic black mother-infant dyads. <i>Maternal and Child Nutrition</i> , 2018, 14, .	1.4	3
57	Directionality of the associations between bedsharing, maternal depressive symptoms, and infant sleep during the first 15 months of life. <i>Sleep Health</i> , 2022, 8, 39-46.	1.3	3
58	The Ava bracelet for collection of fertility and pregnancy data in free-living conditions: An exploratory validity and acceptability study. <i>Digital Health</i> , 2022, 8, 205520762210844.	0.9	3
59	Infant eating behaviors and Milk feeding independently predict infant size. <i>American Journal of Human Biology</i> , 2022, 34, e23678.	0.8	2
60	Early Gut Microbiome: A Good Start in Nutrition and Growth May Have Lifelong Lasting Consequences. , 2019, , 239-258.		2
61	The Anthropology of Obesity. , 2011, , .		1
62	Syndemic Water and Food Insecurity: Impacts on the Dual Burden of Disease in Galapagos. <i>Social and Ecological Interactions in the Galapagos Islands</i> , 2022, , 91-105.	0.4	1
63	"Agua para Galpagos": un programa de monitoreo de la calidad del agua en las islas Galpagos. <i>Esferas</i> , 2021, 2, 26.	0.0	0
64	Risk factors for moderate inflammation in Chinese adults with and without central obesity (370.1). <i>FASEB Journal</i> , 2014, 28, 370.1.	0.2	0
65	Household-level Analysis of Shared and Unique Predictors of Central Obesity in Chinese Children and Adults. <i>FASEB Journal</i> , 2015, 29, 119.4.	0.2	0
66	Health Across the First 1000 Days in the Galpagos Islands. <i>Social and Ecological Interactions in the Galapagos Islands</i> , 2022, , 211-228.	0.4	0