

Sheila Gahagan

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2924549/sheila-gahagan-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

98
papers

1,750
citations

23
h-index

39
g-index

105
ext. papers

2,116
ext. citations

4.2
avg, IF

4.88
L-index

#	Paper	IF	Citations
98	Time after a peak-pesticide use period and neurobehavior among ecuadorian children and adolescents: The ESPINA study. <i>Environmental Research</i> , 2022 , 204, 112325	7.9	
97	Ancestral diversity improves discovery and fine-mapping of genetic loci for anthropometric traits-The Hispanic/Latino Anthropometry Consortium.. <i>Human Genetics and Genomics Advances</i> , 2022 , 3, 100099	0.8	0
96	Association of fasting Orexin-A levels with energy intake at breakfast and subsequent snack in Chilean adolescents.. <i>Psychoneuroendocrinology</i> , 2022 , 140, 105718	5	0
95	Infant iron deficiency, iron supplementation, and psychosocial stress as predictors of neurocognitive development in Chilean adolescents. <i>Nutritional Neuroscience</i> , 2021 , 24, 520-529	3.6	7
94	Mother-Adolescent Discrepancies in Ratings of Adolescents' Adjustment: Associations with Maternal Mental Health and Family Factors. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2021 , 42, 198-204	2.4	
93	Genome-wide association study identifying novel variant for fasting insulin and allelic heterogeneity in known glyceic loci in Chilean adolescents: The Santiago Longitudinal Study. <i>Pediatric Obesity</i> , 2021 , 16, e12765	4.6	1
92	Acetylcholinesterase activity and thyroid hormone levels in Ecuadorian adolescents living in agricultural settings where organophosphate pesticides are used. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 233, 113691	6.9	3
91	Non-invasive bladder function measures in healthy, asymptomatic female children and adolescents: A systematic review and meta-analysis. <i>Journal of Pediatric Urology</i> , 2021 , 17, 452-462	1.5	1
90	Iron deficiency in infancy and neurocognitive and educational outcomes in young adulthood. <i>Developmental Psychology</i> , 2021 , 57, 962-975	3.7	1
89	Associations of acetylcholinesterase inhibition between pesticide spray seasons with depression and anxiety symptoms in adolescents, and the role of sex and adrenal hormones on gender moderation. <i>Exposure and Health</i> , 2021 , 13, 51-64	8.8	9
88	Obesity and impairment of pancreatic β cell function in early adulthood, independent of obesity age of onset: The Santiago Longitudinal Study. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3371	7.5	3
87	School Toileting Environment, Bullying, and Lower Urinary Tract Symptoms in a Population of Adolescent and Young Adult Girls: Preventing Lower Urinary Tract Symptoms Consortium Analysis of Avon Longitudinal Study of Parents and Children. <i>Urology</i> , 2021 , 151, 86-93	1.6	3
86	Integrating anthropometric and cardiometabolic health methods in stress, early experiences, and development (SEED) science. <i>Developmental Psychobiology</i> , 2021 , 63, 593-621	3	1
85	Eating behavior and body composition in Chilean young adults. <i>Appetite</i> , 2021 , 156, 104857	4.5	3
84	Social Processes Informing Toileting Behavior Among Adolescent and Adult Women: Social Cognitive Theory as an Interpretative Lens. <i>Qualitative Health Research</i> , 2021 , 31, 430-442	3.9	0
83	Iron Deficiency in Infancy and Sluggish Cognitive Tempo and ADHD Symptoms in Childhood and Adolescence. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2021 , 1-12	5.4	1
82	Associations between adverse home environments and appetite hormones, adipokines, and adiposity among Chilean adolescents. <i>Clinical Obesity</i> , 2021 , e12488	3.6	

81	Testosterone, estradiol, DHEA and cortisol in relation to anxiety and depression scores in adolescents. <i>Journal of Affective Disorders</i> , 2021 , 294, 838-846	6.6	1
80	Iron supplementation given to nonanemic infants: neurocognitive functioning at 16 years.. <i>Nutritional Neuroscience</i> , 2021 , 1-10	3.6	0
79	Risk taking, sensation seeking and personality as related to changes in substance use from adolescence to young adulthood. <i>Journal of Adolescence</i> , 2020 , 82, 23-31	3.4	6
78	A Bayesian multivariate meta-analysis of prevalence data. <i>Statistics in Medicine</i> , 2020 , 39, 3105-3119	2.3	2
77	Predictive anthropometric models of total and truncal body fat in Chilean children. <i>Nutrition</i> , 2020 , 77, 110803	4.8	1
76	Sociodemographic predictors of early postnatal growth: evidence from a Chilean infancy cohort. <i>BMJ Open</i> , 2020 , 10, e033695	3	1
75	Converging on Bladder Health through Design Thinking: From an Ecology of Influence to a Focused Set of Research Questions. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
74	Associations Among Household Chaos, School Belonging and Risk Behaviors in Adolescents. <i>Journal of Primary Prevention</i> , 2020 , 41, 383-396	2.1	0
73	Applying concepts of life course theory and life course epidemiology to the study of bladder health and lower urinary tract symptoms among girls and women. <i>Neurourology and Urodynamics</i> , 2020 , 39, 1185-1202	2.3	3
72	BMI Trajectories from Birth to 23 Years by Cardiometabolic Risks in Young Adulthood. <i>Obesity</i> , 2020 , 28, 813-821	8	5
71	Sensitive periods for psychosocial risk in childhood and adolescence and cardiometabolic outcomes in young adulthood. <i>Development and Psychopathology</i> , 2020 , 32, 1864-1875	4.3	2
70	Development of Conceptual Models to Guide Public Health Research, Practice, and Policy: Synthesizing Traditional and Contemporary Paradigms. <i>Health Promotion Practice</i> , 2020 , 21, 510-524	1.8	5
69	Mechanisms linking childhood weight status to metabolic risk in adolescence. <i>Pediatric Diabetes</i> , 2020 , 21, 203-209	3.6	7
68	Young adult outcomes associated with lower cognitive functioning in childhood related to iron-fortified formula in infancy. <i>Nutritional Neuroscience</i> , 2020 , 1-10	3.6	1
67	Maternal Depression Trajectories Relate to Youths' Psychosocial and Cognitive Functioning at Adolescence and Young Adulthood. <i>Journal of Child and Family Studies</i> , 2020 , 29, 3459-3469	2.3	3
66	Pathways to inflammation in adolescence through early adversity, childhood depressive symptoms, and body mass index: A prospective longitudinal study of Chilean infants. <i>Brain, Behavior, and Immunity</i> , 2020 , 86, 4-13	16.6	10
65	Adolescent Internalizing, Externalizing, and Social Problems Following Iron Deficiency at 12-18 Months: The Role of Maternal Responsiveness. <i>Child Development</i> , 2020 , 91, e545-e562	4.9	2
64	Childhood socioeconomic hardship, family conflict, and young adult hypertension: The Santiago Longitudinal Study. <i>Social Science and Medicine</i> , 2020 , 253, 112962	5.1	8

63	Long-term vs. recent-onset obesity: their contribution to cardiometabolic risk in adolescence. <i>Pediatric Research</i> , 2019 , 86, 776-782	3.2	6
62	Marijuana use associated with worse verbal learning and delayed recall in a sample of young adults. <i>Revista Medica De Chile</i> , 2019 , 147, 206-211	0.5	2
61	Home and Family Environment Related to Development of Obesity: A 21-Year Longitudinal Study. <i>Childhood Obesity</i> , 2019 , 15, 156-166	2.5	15
60	Associations of acetylcholinesterase activity with depression and anxiety symptoms among adolescents growing up near pesticide spray sites. <i>International Journal of Hygiene and Environmental Health</i> , 2019 , 222, 981-990	6.9	25
59	Effect of Infant Iron Deficiency on Children's Verbal Abilities: The Roles of Child Affect and Parent Unresponsiveness. <i>Maternal and Child Health Journal</i> , 2019 , 23, 1240-1250	2.4	5
58	Infant Psychosocial Environment Predicts Adolescent Cardiometabolic Risk: A Prospective Study. <i>Journal of Pediatrics</i> , 2019 , 209, 85-91.e1	3.6	6
57	Serum Polyunsaturated Fatty Acids in Middle Childhood and Body Mass Index Change Through Adolescence. <i>Annals of Nutrition and Metabolism</i> , 2019 , 75, 77-85	4.5	1
56	A trans-ancestral meta-analysis of genome-wide association studies reveals loci associated with childhood obesity. <i>Human Molecular Genetics</i> , 2019 , 28, 3327-3338	5.6	30
55	Randomized Controlled Trial of Iron-Fortified versus Low-Iron Infant Formula: Developmental Outcomes at 16 Years. <i>Journal of Pediatrics</i> , 2019 , 212, 124-130.e1	3.6	14
54	Cardiometabolic health in adolescence and its association with educational outcomes. <i>Journal of Epidemiology and Community Health</i> , 2019 , 73, 1071-1077	5.1	3
53	Children's Inattention and Hyperactivity, Mother's Parenting, and Risk Behaviors in Adolescence: A 10-Year Longitudinal Study of Chilean Children. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2019 , 40, 249-256	2.4	3
52	A Feasibility Study to Promote Optimal Weight in First Time Pregnant Mothers and Their Babies: Lessons Learned in a US-Mexico Border Community. <i>Maternal and Child Health Journal</i> , 2019 , 23, 578-584	2.4	6
51	Changes in socio-economic status and lipoproteins in Chilean adolescents: a 16-year longitudinal study. <i>Public Health Nutrition</i> , 2019 , 22, 344-353	3.3	1
50	Light smoking is associated with metabolic syndrome risk factors in Chilean young adults. <i>Acta Diabetologica</i> , 2019 , 56, 473-479	3.9	16
49	A waist-to-height ratio of 0.54 is a good predictor of metabolic syndrome in 16-year-old male and female adolescents. <i>Pediatric Research</i> , 2019 , 85, 269-274	3.2	17
48	Associations Among Mothers' Depression, Emotional and Learning-Material Support to Their Child, and Children's Cognitive Functioning: A 16-Year Longitudinal Study. <i>Child Development</i> , 2019 , 90, 1952-1968	4.9	12
47	The perils of standardizing infant weight to assess weight change differences across exposure groups. <i>Annals of Epidemiology</i> , 2018 , 28, 515-520	6.4	3
46	Associations Among Infant Iron Deficiency, Childhood Emotion and Attention Regulation, and Adolescent Problem Behaviors. <i>Child Development</i> , 2018 , 89, 593-608	4.9	17

45	The Impact of Refugee Mothers' Trauma, Posttraumatic Stress, and Depression on Their Children's Adjustment. <i>Journal of Immigrant and Minority Health</i> , 2018 , 20, 271-282	2.2	19
44	Acetylcholinesterase activity and time after a peak pesticide-use period among Ecuadorian children. <i>International Archives of Occupational and Environmental Health</i> , 2018 , 91, 175-184	3.2	17
43	The Prevention of Lower Urinary Tract Symptoms (PLUS) in girls and women: Developing a conceptual framework for a prevention research agenda. <i>Neurourology and Urodynamics</i> , 2018 , 37, 2951-2964	2.3	25
42	A Novel Research Definition of Bladder Health in Women and Girls: Implications for Research and Public Health Promotion. <i>Journal of Women's Health</i> , 2018 , 27, 974-981	3	74
41	Potential short-term neurobehavioral alterations in children associated with a peak pesticide spray season: The Mother's Day flower harvest in Ecuador. <i>NeuroToxicology</i> , 2017 , 60, 125-133	4.4	17
40	Early Behavioral Risks of Childhood and Adolescent Daytime Urinary Incontinence and Nocturnal Enuresis. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2017 , 38, 736-742	2.4	11
39	Early Onset Obesity and Risk of Metabolic Syndrome Among Chilean Adolescents. <i>Preventing Chronic Disease</i> , 2017 , 14, E93	3.7	14
38	Infant iron deficiency, child affect, and maternal unresponsiveness: Testing the long-term effects of functional isolation. <i>Developmental Psychology</i> , 2017 , 53, 2233-2244	3.7	13
37	Increasing Universal Lipid Screening Among 9- to 11-Year-Old Children Through a Quality Improvement Initiative. <i>Clinical Pediatrics</i> , 2017 , 56, 640-647	1.2	7
36	Parenthood linked to new onset overweight or obesity among Chilean adolescents. <i>International Journal of Adolescent Medicine and Health</i> , 2016 , 28, 225-7	1.1	
35	Reading at Bedtime Associated With Longer Nighttime Sleep in Latino Preschoolers. <i>Clinical Pediatrics</i> , 2016 , 55, 525-31	1.2	10
34	Timing of Circumcision and Breastfeeding Initiation Among Newborn Boys. <i>Hospital Pediatrics</i> , 2016 , 6, 653-658	2.5	7
33	Leptin status in adolescence is associated with academic performance in high school: a cross-sectional study in a Chilean birth cohort. <i>BMJ Open</i> , 2016 , 6, e010972	3	10
32	Weight Status and Physical Activity: Combined Influence on Cardiometabolic Risk Factors Among Adolescents, Santiago, Chile. <i>Global Pediatric Health</i> , 2016 , 3, 2333794X16674561	1.2	2
31	Nutritional quality of diet and academic performance in Chilean students. <i>Bulletin of the World Health Organization</i> , 2016 , 94, 185-92	8.2	27
30	High cardiometabolic risk in healthy Chilean adolescents: associations with anthropometric, biological and lifestyle factors. <i>Public Health Nutrition</i> , 2016 , 19, 486-93	3.3	35
29	Food ordering for children in restaurants: multiple sources of influence on decision making. <i>Public Health Nutrition</i> , 2016 , 19, 2404-9	3.3	17
28	Obesity is associated with acute inflammation in a sample of adolescents. <i>Pediatric Diabetes</i> , 2015 , 16, 109-16	3.6	23

27	116. Early Parenthood as a Risk for Incident Overweight or Obesity During Adolescence. <i>Journal of Adolescent Health</i> , 2015 , 56, S61	5.8	2
26	Participation in pediatric oncology research protocols: Racial/ethnic, language and age-based disparities. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 1337-44	3	46
25	Our Choice/Nuestra Opci3n: the Imperial County, California, Childhood Obesity Research Demonstration study (CA-CORD). <i>Childhood Obesity</i> , 2015 , 11, 37-47	2.5	31
24	The effect of maternal obesity on the offspring. <i>Clinical Obstetrics and Gynecology</i> , 2014 , 57, 508-15	1.7	51
23	Community engagement approach: developing a culturally appropriate intervention for Hispanic mother-child dyads. <i>Journal of Transcultural Nursing</i> , 2014 , 25, 373-82	2.2	16
22	Perception of neighborhood crime and drugs increases cardiometabolic risk in Chilean adolescents. <i>Journal of Adolescent Health</i> , 2014 , 54, 718-23	5.8	9
21	Developmental scores at 1 year with increasing gestational age, 37-41 weeks. <i>Pediatrics</i> , 2013 , 131, e1475-81	7.4	41
20	A culturally appropriate intervention to improve health behaviors in Hispanic mother-child dyads. <i>Childhood Obesity</i> , 2013 , 9, 157-63	2.5	44
19	Developmental origins of pediatric obesity. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012 , 2012, 309863	2.1	3
18	Adolescent metabolic syndrome risk is increased with higher infancy weight gain and decreased with longer breast feeding. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012 , 2012, 478610	2.1	30
17	Development of eating behavior: biology and context. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2012 , 33, 261-71	2.4	71
16	High HOMA-IR, adjusted for puberty, relates to the metabolic syndrome in overweight and obese Chilean youths. <i>Pediatric Diabetes</i> , 2011 , 12, 212-8	3.6	18
15	Depressive symptoms during pregnancy: impact on neuroendocrine and neonatal outcomes. <i>Research in Social and Administrative Pharmacy</i> , 2011 , 34, 26-34	2.9	53
14	Adolescent girls define menstruation: a multiethnic exploratory study. <i>Health Care for Women International</i> , 2010 , 31, 831-47	1.5	22
13	Linear and ponderal growth trajectories in well-nourished, iron-sufficient infants are unimpaired by iron supplementation. <i>Journal of Nutrition</i> , 2009 , 139, 2106-12	4.1	18
12	HIV-stage, nutritional status, and child psychomotor development in resource-poor settings - a causal web. <i>Developmental Medicine and Child Neurology</i> , 2009 , 51, 929-30	3.3	
11	Sleep disturbances in visually impaired toddlers. <i>Brain and Development</i> , 2008 , 30, 572-8	2.2	12
10	No reduction in risk in childhood asthma/allergy symptoms found with longer breast-feeding. <i>Journal of Pediatrics</i> , 2008 , 152, 441-2	3.6	

9	Re-examining the core features of autism: a comparison of autism spectrum disorder and fetal alcohol spectrum disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2007 , 48, 1111-21	7.9	86
8	Can school income and racial/ethnic composition explain the racial/ethnic disparity in adolescent physical activity participation?. <i>Pediatrics</i> , 2006 , 117, 2158-66	7.4	53
7	Pediatricians' knowledge, training, and experience in the care of children with fetal alcohol syndrome. <i>Pediatrics</i> , 2006 , 118, e657-68	7.4	58
6	Failure to thrive: a consequence of undernutrition. <i>Pediatrics in Review</i> , 2006 , 27, e1-11	1.1	33
5	The Amiel-Tison Neurological Assessment at Term: conceptual and methodological continuity in the course of follow-up. <i>Mental Retardation and Developmental Disabilities Research Reviews</i> , 2005 , 11, 34-51		86
4	Child and adolescent obesity. <i>Current Problems in Pediatric and Adolescent Health Care</i> , 2004 , 34, 6-43	2.2	8
3	Prevention and treatment of type 2 diabetes mellitus in children, with special emphasis on American Indian and Alaska Native children. American Academy of Pediatrics Committee on Native American Child Health. <i>Pediatrics</i> , 2003 , 112, e328	7.4	80
2	The efficacy in Navajo infants of a conjugate vaccine consisting of Haemophilus influenzae type b polysaccharide and Neisseria meningitidis outer-membrane protein complex. <i>New England Journal of Medicine</i> , 1991 , 324, 1767-72	59.2	248
1	Comparison of active and combined passive/active immunization of Navajo children against Haemophilus influenzae type b. <i>Pediatric Infectious Disease Journal</i> , 1988 , 7, 747-52	3.4	25