

Meghan Azad

List of Publications by Year in descending order

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Version: 2024-02-01

147
papers

10,197
citations

57758

44
h-index

37204

96
g-index

155
all docs

155
docs citations

155
times ranked

13633
citing authors

#	ARTICLE	IF	CITATIONS
1	The International Scientific Association for Probiotics and Prebiotics (ISAPP) consensus statement on the definition and scope of synbiotics. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020, 17, 687-701.	17.8	826
2	Gut microbiota of healthy Canadian infants: profiles by mode of delivery and infant diet at 4 months. <i>Cmaj</i> , 2013, 185, 385-394.	2.0	741
3	Regulation of Autophagy by Reactive Oxygen Species (ROS): Implications for Cancer Progression and Treatment. <i>Antioxidants and Redox Signaling</i> , 2009, 11, 777-790.	5.4	674
4	Superoxide is the major reactive oxygen species regulating autophagy. <i>Cell Death and Differentiation</i> , 2009, 16, 1040-1052.	11.2	662
5	Impact of maternal intrapartum antibiotics, method of birth and breastfeeding on gut microbiota during the first year of life: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016, 123, 983-993.	2.3	453
6	Composition and Variation of the Human Milk Microbiota Are Influenced by Maternal and Early-Life Factors. <i>Cell Host and Microbe</i> , 2019, 25, 324-335.e4.	11.0	343
7	Infant gut microbiota and food sensitization: associations in the first year of life. <i>Clinical and Experimental Allergy</i> , 2015, 45, 632-643.	2.9	333
8	Hypoxia induces autophagic cell death in apoptosis-competent cells through a mechanism involving BNIP3. <i>Autophagy</i> , 2008, 4, 195-204.	9.1	321
9	Meta-analysis of effects of exclusive breastfeeding on infant gut microbiota across populations. <i>Nature Communications</i> , 2018, 9, 4169.	12.8	283
10	Infant antibiotic exposure and the development of childhood overweight and central adiposity. <i>International Journal of Obesity</i> , 2014, 38, 1290-1298.	3.4	277
11	Nonnutritive sweeteners and cardiometabolic health: a systematic review and meta-analysis of randomized controlled trials and prospective cohort studies. <i>Cmaj</i> , 2017, 189, E929-E939.	2.0	257
12	Infant gut microbiota and the hygiene hypothesis of allergic disease: impact of household pets and siblings on microbiota composition and diversity. <i>Allergy, Asthma and Clinical Immunology</i> , 2013, 9, 15.	2.0	219
13	Association of Exposure to Formula in the Hospital and Subsequent Infant Feeding Practices With Gut Microbiota and Risk of Overweight in the First Year of Life. <i>JAMA Pediatrics</i> , 2018, 172, e181161.	6.2	218
14	'Human Milk Oligosaccharide Concentrations Are Associated with Multiple Fixed and Modifiable Maternal Characteristics, Environmental Factors, and Feeding Practices. <i>Journal of Nutrition</i> , 2018, 148, 1733-1742.	2.9	185
15	Probiotic supplementation during pregnancy or infancy for the prevention of asthma and wheeze: systematic review and meta-analysis. <i>BMJ, The</i> , 2013, 347, f6471-f6471.	6.0	171
16	Screen-time is associated with inattention problems in preschoolers: Results from the CHILD birth cohort study. <i>PLoS ONE</i> , 2019, 14, e0213995.	2.5	165
17	Breastmilk Feeding Practices Are Associated with the Co-Occurrence of Bacteria in Mothers' Milk and the Infant Gut: the CHILD Cohort Study. <i>Cell Host and Microbe</i> , 2020, 28, 285-297.e4.	11.0	148
18	Decreasing antibiotic use, the gut microbiota, and asthma incidence in children: evidence from population-based and prospective cohort studies. <i>Lancet Respiratory Medicine</i> , the, 2020, 8, 1094-1105.	10.7	138

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19	Association Between Artificially Sweetened Beverage Consumption During Pregnancy and Infant Body Mass Index. <i>JAMA Pediatrics</i> , 2016, 170, 662.	6.2	126
20	Infant Feeding and Weight Gain: Separating Breast Milk From Breastfeeding and Formula From Food. <i>Pediatrics</i> , 2018, 142, .	2.1	125
21	Fecal Short-Chain Fatty Acid Variations by Breastfeeding Status in Infants at 4â€‰Months: Differences in Relative versus Absolute Concentrations. <i>Frontiers in Nutrition</i> , 2017, 4, 11.	3.7	121
22	Modes of Infant Feeding and the Risk of Childhood Asthma: A Prospective Birth Cohort Study. <i>Journal of Pediatrics</i> , 2017, 190, 192-199.e2.	1.8	111
23	Early life exposures. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2011, 11, 400-406.	2.3	101
24	Shifts in <i>Lachnospira</i> and <i>Clostridium</i> sp. in the 3-month stool microbiome are associated with preschool age asthma. <i>Clinical Science</i> , 2016, 130, 2199-2207.	4.3	100
25	The hygiene hypothesis, the COVID pandemic, and consequences for the human microbiome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	100
26	Methods for detecting autophagy and determining autophagy-induced cell deathThis review is one of a selection of papers published in a Special Issue on Oxidative Stress in Health and Disease.. <i>Canadian Journal of Physiology and Pharmacology</i> , 2010, 88, 285-295.	1.4	96
27	Reduced genetic potential for butyrate fermentation in the gut microbiome of infants who develop allergic sensitization. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1638-1647.e3.	2.9	95
28	The Prebiotic and Probiotic Properties of Human Milk: Implications for Infant Immune Development and Pediatric Asthma. <i>Frontiers in Pediatrics</i> , 2018, 6, 197.	1.9	91
29	Perinatal Programming of Asthma: The Role of Gut Microbiota. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-9.	3.3	85
30	Adiponectin, leptin and insulin in breast milk: associations with maternal characteristics and infant body composition in the first year of life. <i>International Journal of Obesity</i> , 2018, 42, 36-43.	3.4	82
31	The human gut microbiome and health inequities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	82
32	Human milk fatty acid composition is associated with dietary, genetic, sociodemographic, and environmental factors in the CHILD Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1370-1383.	4.7	80
33	Origins of human milk microbiota: new evidence and arising questions. <i>Gut Microbes</i> , 2020, 12, 1667722.	9.8	78
34	Prenatal antibiotic exposure and childhood asthma: a population-based study. <i>European Respiratory Journal</i> , 2018, 52, 1702070.	6.7	74
35	Integrated Analysis of Human Milk Microbiota With Oligosaccharides and Fatty Acids in the CHILD Cohort. <i>Frontiers in Nutrition</i> , 2019, 6, 58.	3.7	74
36	Perinatal antibiotic exposure of neonates in Canada and associated risk factors: a population-based study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1190-1195.	1.5	66

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37	Breastfeeding, maternal asthma and wheezing in the first year of life: a longitudinal birth cohort study. <i>European Respiratory Journal</i> , 2017, 49, 1602019.	6.7	63
38	Early Exposure to Nonnutritive Sweeteners and Long-term Metabolic Health: A Systematic Review. <i>Pediatrics</i> , 2016, 137, e20153603.	2.1	59
39	Associations between meeting the Canadian 24-Hour Movement Guidelines for the Early Years and behavioral and emotional problems among 3-year-olds. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 797-802.	1.3	59
40	Assessment of complementary feeding of Canadian infants: effects on microbiome & oxidative stress, a randomized controlled trial. <i>BMC Pediatrics</i> , 2017, 17, 54.	1.7	57
41	Breastfeeding and the Developmental Origins of Asthma: Current Evidence, Possible Mechanisms, and Future Research Priorities. <i>Nutrients</i> , 2018, 10, 995.	4.1	57
42	Human milk oligosaccharide profiles and food sensitization among infants in the <sc>CHILD</sc> Study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 2070-2073.	5.7	51
43	Associations between bacterial communities of house dust and infant gut. <i>Environmental Research</i> , 2014, 131, 25-30.	7.5	49
44	Timing of food introduction and development of food sensitization in a prospective birth cohort. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 471-477.	2.6	48
45	Influence of Socioeconomic Status Trajectories on Innate Immune Responsiveness in Children. <i>PLoS ONE</i> , 2012, 7, e38669.	2.5	47
46	Gut microbiota and allergic disease in children. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 116, 99-105.	1.0	47
47	Early-Life Exposure to Non-Nutritive Sweeteners and the Developmental Origins of Childhood Obesity: Global Evidence from Human and Rodent Studies. <i>Nutrients</i> , 2018, 10, 194.	4.1	46
48	Diabetes in pregnancy and lung health in offspring: developmental origins of respiratory disease. <i>Paediatric Respiratory Reviews</i> , 2017, 21, 19-26.	1.8	45
49	Reduced risk of peanut sensitization following exposure through breast-feeding and early peanut introduction. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 620-625.e1.	2.9	45
50	Infant gut immunity: a preliminary study of IgA associations with breastfeeding. <i>Journal of Developmental Origins of Health and Disease</i> , 2016, 7, 68-72.	1.4	41
51	Protecting, promoting, and supporting breastfeeding on Instagram. <i>Maternal and Child Nutrition</i> , 2019, 15, e12658.	3.0	41
52	Exclusive breastfeeding in hospital predicts longer breastfeeding duration in Canada: Implications for health equity. <i>Birth</i> , 2018, 45, 440-449.	2.2	38
53	Breastfeeding and the origins of health: Interdisciplinary perspectives and priorities. <i>Maternal and Child Nutrition</i> , 2021, 17, e13109.	3.0	37
54	Maternal consumption of artificially sweetened beverages during pregnancy is associated with infant gut microbiota and metabolic modifications and increased infant body mass index. <i>Gut Microbes</i> , 2021, 13, 1-15.	9.8	35

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55	Expression analysis of the mouse S100A7/psoriasin gene in skin inflammation and mammary tumorigenesis. <i>BMC Cancer</i> , 2005, 5, 17.	2.6	32
56	BNIP3 acts as transcriptional repressor of death receptor-5 expression and prevents TRAIL-induced cell death in gliomas. <i>Cell Death and Disease</i> , 2013, 4, e587-e587.	6.3	32
57	Early-Life Antibiotic Exposure, Gut Microbiota Development, and Predisposition to Obesity. <i>Nestle Nutrition Institute Workshop Series</i> , 2017, 88, 67-80.	0.1	32
58	Residential green space and pathways to term birth weight in the Canadian Healthy Infant Longitudinal Development (CHILD) Study. <i>International Journal of Health Geographics</i> , 2018, 17, 43.	2.5	31
59	Wheeze trajectories are modifiable through early-life intervention and predict asthma in adolescence. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 612-621.	2.6	31
60	From Birth to Overweight and Atopic Disease: Multiple and Common Pathways of the Infant Gut Microbiome. <i>Gastroenterology</i> , 2021, 160, 128-144.e10.	1.3	31
61	Composition and Associations of the Infant Gut Fungal Microbiota with Environmental Factors and Childhood Allergic Outcomes. <i>MBio</i> , 2021, 12, e0339620.	4.1	31
62	Breastfeeding and the developmental origins of mucosal immunity: how human milk shapes the innate and adaptive mucosal immune systems. <i>Current Opinion in Gastroenterology</i> , 2021, 37, 547-556.	2.3	31
63	Association of use of cleaning products with respiratory health in a Canadian birth cohort. <i>Cmaj</i> , 2020, 192, E154-E161.	2.0	30
64	Natural environments in the urban context and gut microbiota in infants. <i>Environment International</i> , 2020, 142, 105881.	10.0	30
65	Role of BNIP3 in proliferation and hypoxia-induced autophagy: implications for personalized cancer therapies. <i>Annals of the New York Academy of Sciences</i> , 2010, 1210, 8-16.	3.8	29
66	Human milk fungi: environmental determinants and inter-kingdom associations with milk bacteria in the CHILD Cohort Study. <i>BMC Microbiology</i> , 2020, 20, 146.	3.3	28
67	Association of maternal diabetes and child asthma. <i>Pediatric Pulmonology</i> , 2013, 48, 545-552.	2.0	27
68	Nonnutritive sweetener consumption during pregnancy, adiposity, and adipocyte differentiation in offspring: evidence from humans, mice, and cells. <i>International Journal of Obesity</i> , 2020, 44, 2137-2148.	3.4	27
69	High fecal IgA is associated with reduced <i>Clostridium difficile</i> colonization in infants. <i>Microbes and Infection</i> , 2016, 18, 543-549.	1.9	26
70	Associations between concentrations of perfluoroalkyl substances in human plasma and maternal, infant, and home characteristics in Winnipeg, Canada. <i>Environmental Pollution</i> , 2019, 249, 758-766.	7.5	26
71	Mining the infant gut microbiota for therapeutic targets against atopic disease. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2065-2068.	5.7	26
72	FUT2 secretor genotype and susceptibility to infections and chronic conditions in the ALSPAC cohort. <i>Wellcome Open Research</i> , 2018, 3, 65.	1.8	25

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73	Secretory IgA: Linking microbes, maternal health, and infant health through human milk. <i>Cell Host and Microbe</i> , 2022, 30, 650-659.	11.0	25
74	Gut microbiota diversity and atopic disease: Does breast-feeding play a role?. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 247-248.	2.9	24
75	Impact of maternal pre-pregnancy overweight on infant overweight at 1 year of age: associations and sex-specific differences. <i>Pediatric Obesity</i> , 2018, 13, 579-589.	2.8	23
76	Early life exposure to phthalates in the Canadian Healthy Infant Longitudinal Development (CHILD) study: a multi-city birth cohort. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 70-85.	3.9	23
77	Maternal Distress During Pregnancy and Recurrence in Early Childhood Predicts Atopic Dermatitis and Asthma in Childhood. <i>Chest</i> , 2020, 158, 57-67.	0.8	23
78	<i>Clostridioides difficile</i> Colonization Is Differentially Associated With Gut Microbiome Profiles by Infant Feeding Modality at 4 Months of Age. <i>Frontiers in Immunology</i> , 2019, 10, 2866.	4.8	22
79	Bacterial-fungal interactions in the neonatal gut influence asthma outcomes later in life. <i>ELife</i> , 2021, 10, .	6.0	22
80	Wheeze trajectories: Determinants and outcomes in the CHILD Cohort Study. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 2153-2165.	2.9	22
81	A rich meconium metabolome in human infants is associated with early-life gut microbiota composition and reduced allergic sensitization. <i>Cell Reports Medicine</i> , 2021, 2, 100260.	6.5	21
82	Early life exposure to phthalates and the development of childhood asthma among Canadian children. <i>Environmental Research</i> , 2021, 197, 110981.	7.5	21
83	Food Proteins in Human Breast Milk and Probability of IgE-Mediated Allergic Reaction in Children During Breastfeeding: A Systematic Review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 1312-1324.e8.	3.8	21
84	Recent evidence for the effects of nonnutritive sweeteners on glycaemic control. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2019, 22, 278-283.	2.5	20
85	The BH3 only Bcl-2 family member BNIP3 regulates cellular proliferation. <i>PLoS ONE</i> , 2018, 13, e0204792.	2.5	19
86	Timing of Introduction, Sensitization, and Allergy to Highly Allergenic Foods at Age 3 Years in a General-Population Canadian Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 166-175.e10.	3.8	19
87	Maternal perspectives on the use of probiotics in infants: a cross-sectional survey. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 366.	3.7	18
88	Maternal psychological distress before birth influences gut immunity in mid-infancy. <i>Clinical and Experimental Allergy</i> , 2020, 50, 178-188.	2.9	18
89	The international Perinatal Outcomes in the Pandemic (iPOP) study: protocol. <i>Wellcome Open Research</i> , 2021, 6, 21.	1.8	18
90	Infant Feeding and the Developmental Origins of Chronic Disease in the CHILD Cohort: Role of Human Milk Bioactives and Gut Microbiota. <i>Breastfeeding Medicine</i> , 2019, 14, S-22-S-24.	1.7	17

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91	Human milk: From complex tailored nutrition to bioactive impact on child cognition and behavior. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 7945-7982.	10.3	17
92	Bcl-2 family member Mcl-1 expression is reduced under hypoxia by the E3 ligase FBW7 contributing to BNIP3 induced cell death in glioma cells. <i>Cancer Biology and Therapy</i> , 2016, 17, 604-613.	3.4	16
93	Vitamin D supplementation in pregnancy and early infancy in relation to gut microbiota composition and <i>C. difficile</i> colonization: implications for viral respiratory infections. <i>Gut Microbes</i> , 2020, 12, 1799734.	9.8	16
94	Prenatal exposure to traffic-related air pollution, the gestational epigenetic clock, and risk of early-life allergic sensitization. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1729-1731.e5.	2.9	15
95	Prenatal depression and birth mode sequentially mediate maternal education's influence on infant sleep duration. <i>Sleep Medicine</i> , 2019, 59, 24-32.	1.6	13
96	Cardiorespiratory Monitoring Data during Sleep in Healthy Canadian Infants. <i>Annals of the American Thoracic Society</i> , 2020, 17, 1238-1246.	3.2	13
97	Repeatability and reproducibility assessment in a large-scale population-based microbiota study: case study on human milk microbiota. <i>Microbiome</i> , 2021, 9, 41.	11.1	13
98	Wheezing Patterns in Early Childhood and the Risk of Respiratory and Allergic Disease in Adolescence. <i>JAMA Pediatrics</i> , 2016, 170, 393.	6.2	12
99	FUT2 secretor genotype and susceptibility to infections and chronic conditions in the ALSPAC cohort. <i>Wellcome Open Research</i> , 2018, 3, 65.	1.8	12
100	Reduced peanut sensitization with maternal peanut consumption and early peanut introduction while breastfeeding. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 811-818.	1.4	12
101	Using Community Ecology Theory and Computational Microbiome Methods To Study Human Milk as a Biological System. <i>MSystems</i> , 2022, 7, e0113221.	3.8	12
102	Breastfeeding in the First Days of Life Is Associated With Lower Blood Pressure at 3 Years of Age. <i>Journal of the American Heart Association</i> , 2021, 10, e019067.	3.7	11
103	Enhanced Protection Against Diarrhea Among Breastfed Infants of Nonsecretor Mothers. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 260-263.	2.0	9
104	Patterns of health care use related to respiratory conditions in early life: A birth cohort study with linked administrative data. <i>Pediatric Pulmonology</i> , 2019, 54, 1267-1276.	2.0	8
105	Ethnic differences in maternal diet in pregnancy and infant eczema. <i>PLoS ONE</i> , 2020, 15, e0232170.	2.5	8
106	Differential effects of a school-based obesity prevention program: A cluster randomized trial. <i>Maternal and Child Nutrition</i> , 2021, 17, e13009.	3.0	8
107	Assessing secondhand and thirdhand tobacco smoke exposure in Canadian infants using questionnaires, biomarkers, and machine learning. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 112-123.	3.9	8
108	Risk for Maternal Depressive Symptoms and Perceived Stress by Ethnicities in Canada: From Pregnancy Through the Preschool Years. <i>Canadian Journal of Psychiatry</i> , 2019, 64, 190-198.	1.9	7

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109	Toll-like receptor 2 impacts the development of oral tolerance in mouse pups via a milk-dependent mechanism. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 631-641.e8.	2.9	7
110	Longitudinal body mass index trajectories at preschool age: children with rapid growth have differential composition of the gut microbiota in the first year of life. <i>International Journal of Obesity</i> , 2022, 46, 1351-1358.	3.4	7
111	Longitudinal Associations Between Sleep Habits, Screen Time and Overweight, Obesity in Preschool Children. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1237-1247.	2.7	7
112	Diagnosing atopic dermatitis in infancy: Questionnaire reports vs criteria-based assessment. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 556-567.	1.7	6
113	Sex-specific associations of human milk long-chain polyunsaturated fatty acids and infant allergic conditions. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1173-1182.	2.6	6
114	The Human-Milk Oligosaccharide Profile of Lactating Women in Dhaka, Bangladesh. <i>Current Developments in Nutrition</i> , 2021, 5, n2ab137.	0.3	6
115	DNA methylation changes in cord blood and the developmental origins of health and disease – a systematic review and replication study. <i>BMC Genomics</i> , 2022, 23, 221.	2.8	6
116	Ethnicity and Geographic Distribution of Pediatric Chronic Ataxia in Manitoba. <i>Canadian Journal of Neurological Sciences</i> , 2014, 41, 29-36.	0.5	5
117	Quantifying and Interpreting the Association between Early-Life Gut Microbiota Composition and Childhood Obesity. <i>MBio</i> , 2019, 10, .	4.1	5
118	Phenotype consensus is required to enable large-scale genetic consortium studies of food allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2383-2387.	5.7	5
119	Influence of Neighborhood Characteristics and Weather on Movement Behaviors at Age 3 and 5 Years in a Longitudinal Birth Cohort. <i>Journal of Physical Activity and Health</i> , 2021, 18, 571-579.	2.0	5
120	Is Early-Life Antibiotic Exposure Associated With Obesity in Children?. <i>JAMA Network Open</i> , 2020, 3, e1919694.	5.9	4
121	Prenatal egg consumption and infant sensitization and allergy to egg, peanut, and cow's milk in the CHILD Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2109-2112.e2.	3.8	4
122	Development and Validation of SDBeasy Score as a Predictor of Behavioral Outcomes in Childhood. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 718-725.	5.6	4
123	Factors associated with breast-feeding initiation and continuation in Canadian-born and non-Canadian-born women: a multi-centre study. <i>Public Health Nutrition</i> , 2022, 25, 2822-2833.	2.2	4
124	Q&A: Barry Marshall. <i>Nature</i> , 2014, 514, S6-S7.	27.8	3
125	Artificially Sweetened Beverage Consumption During Pregnancy and Infant Body Mass Index – Reply. <i>JAMA Pediatrics</i> , 2016, 170, 1117.	6.2	3
126	Statistical Approaches in the Studies Assessing Associations between Human Milk Immune Composition and Allergic Diseases: A Scoping Review. <i>Nutrients</i> , 2019, 11, 2416.	4.1	3

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127	Maternal body mass index, offspring body mass index, and blood pressure at 18 years: a causal mediation analysis. <i>International Journal of Obesity</i> , 2021, 45, 2532-2538.	3.4	3
128	The Gut Microbiome and the Hygiene Hypothesis of Allergic Disease. Impact of Pets and Siblings on Infant Gut Microbiota. <i>Annals of the American Thoracic Society</i> , 2014, 11, S73-S73.	3.2	2
129	Canadian Science Meets Parliament: Building relationships between scientists and policymakers. <i>Science and Public Policy</i> , 2020, 47, 298-298.	2.4	2
130	Sex-specific association of human milk hormones and asthma in the CHILD cohort. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 570-573.	2.6	2
131	Capturing the diversity of the human milk microbiota through culture-enriched molecular profiling: a feasibility study. <i>FEMS Microbiology Letters</i> , 2021, 368, .	1.8	2
132	Enabling a healthy start for vulnerable newborns. <i>Lancet, The</i> , 2020, 396, 1490.	13.7	1
133	Canadian Science Meets Parliament: Building relationships between scientists and policymakers. <i>Science and Public Policy</i> , 2020, , .	2.4	1
134	World Health Organization growth standards: How do Canadian children measure up?. <i>Paediatrics and Child Health</i> , 2021, 26, e208-e214.	0.6	1
135	Collection and storage of human milk for macronutrient and macromolecule analysis—an overview. , 2021, , 3-33.		1
136	Messaging and methodological considerations when researching breastfeeding and obesity. <i>European Journal of Clinical Nutrition</i> , 2021, 75, 1523-1525.	2.9	1
137	Team Science: Defining and Achieving Success. <i>Clinical and Investigative Medicine</i> , 2021, 44, E1-4.	0.6	1
138	The Manitoba Personalized Lifestyle Research (TMPLR) study protocol: a multicentre bidirectional observational cohort study with administrative health record linkage investigating the interactions between lifestyle and health in Manitoba, Canada. <i>BMJ Open</i> , 2019, 9, e023318.	1.9	1
139	Maternal diabetes amplifies the influence of maternal asthma and smoke exposure on the development of asthma in offspring. <i>Allergy, Asthma and Clinical Immunology</i> , 2011, 7, .	2.0	0
140	Response to “The importance of study design in the assessment of nonnutritive sweeteners and cardiometabolic health” <i>Cmaj</i> , 2017, 189, E1426-E1426.	2.0	0
141	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1538-1539.	2.9	0
142	Timing of Infant Dietary Peanut Introduction and Peanut Allergy at 5 years in the CHILD Study. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, AB182.	2.9	0
143	Abstract 4108: BH3 only Bcl-2 family member BNIP3 repressed expression of death receptor 5 (DR5) in glioblastoma cells: Implications for regulation of the tumor necrosis factor related apoptosis inducing ligand (TRAIL) cell death pathway. , 2011, , .		0
144	Specific parental atopy, sex of child and timing of introduction of 'allergenic' foods. , 2016, , .		0

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145	Modes of Infant Feeding and Childhood Asthma Development: Is There a Difference Between Direct Breastfeeding and Expressed Breast Milk? . , 2018, , .		0
146	Abstract 303: Novel role of nuclear BH3-only protein BNIP3 in regulation of cellular proliferation. , 2018, , .		0
147	Lung clearance index predicts persistence of preschool wheeze. Pediatric Allergy and Immunology, 2022, 33, .	2.6	0