

Lynette Pei-Chi Shek

List of Publications by Year in descending order

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Version: 2024-02-01

192
papers

4,386
citations

117453

34
h-index

155451

55
g-index

199
all docs

199
docs citations

199
times ranked

6264
citing authors

#	ARTICLE	IF	CITATIONS
1	Cortical Development Mediates Association of Prenatal Maternal Depressive Symptoms and Child Reward Sensitivity: A Longitudinal Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 392-401.	0.3	9
2	Prepregnancy adherence to plant-based diet indices and exploratory dietary patterns in relation to fecundability. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 559-569.	2.2	9
3	Tracking of dietary patterns between pregnancy and 6 years post-pregnancy in a multiethnic Asian cohort: the Growing Up in Singapore Towards healthy Outcomes (GUSTO) study. <i>European Journal of Nutrition</i> , 2022, 61, 985-1001.	1.8	4
4	Evaluation of caregiver-reported criteria for diagnosing eczema in young children. <i>Pediatric Allergy and Immunology</i> , 2022, 33, .	1.1	0
5	Family-focused contextual factors associated with lifestyle patterns in young children from two mother-offspring cohorts: GUSTO and EDEN. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 26.	2.0	2
6	Associations Between Eczema and Attention Deficit Hyperactivity Disorder Symptoms in Children. <i>Frontiers in Pediatrics</i> , 2022, 10, 837741.	0.9	9
7	A Web-Based, Time-Use App To Assess Children's Movement Behaviors: Validation Study of My E-Diary for Activities and Lifestyle (MEDAL). <i>JMIR Pediatrics and Parenting</i> , 2022, 5, e33312.	0.8	2
8	Associations Between Maternal Distress During Early Life Periods and Offspring Respiratory Infections and Allergic Outcomes. <i>Frontiers in Pediatrics</i> , 2022, 10, 749323.	0.9	2
9	Are There Bidirectional Influences Between Screen Time Exposure and Social Behavioral Traits in Young Children?. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2022, 43, 362-369.	0.6	6
10	Prevalence, risk factors and parental perceptions of gastroesophageal reflux disease in Asian infants in Singapore. <i>Annals of the Academy of Medicine, Singapore</i> , 2022, 51, 263-271.	0.2	2
11	Higher maternal plasma β -cryptoxanthin concentration is associated with better cognitive and motor development in offspring at 2 years of age. <i>European Journal of Nutrition</i> , 2021, 60, 703-714.	1.8	10
12	High placental inositol content associated with suppressed pro-adipogenic effects of maternal glycaemia in offspring: the GUSTO cohort. <i>International Journal of Obesity</i> , 2021, 45, 247-257.	1.6	13
13	Inflammatory modulation of the associations between prenatal maternal depression and neonatal brain. <i>Neuropsychopharmacology</i> , 2021, 46, 470-477.	2.8	13
14	Cohort profile: Singapore Preconception Study of Long-Term Maternal and Child Outcomes (S-PRESTO). <i>European Journal of Epidemiology</i> , 2021, 36, 129-142.	2.5	38
15	Plasma glycemic measures and fecundability in a Singapore preconception cohort study. <i>Fertility and Sterility</i> , 2021, 115, 138-147.	0.5	10
16	Trajectories of early-onset rhinitis in the Singapore GUSTO mother-offspring cohort. <i>Clinical and Experimental Allergy</i> , 2021, 51, 419-429.	1.4	7
17	Associations of maternal zinc and magnesium with offspring learning abilities and cognitive development at 4 years in GUSTO. <i>Nutritional Neuroscience</i> , 2021, 24, 467-476.	1.5	11
18	Humoral and cellular immunogenicity and safety following a booster dose of a tetravalent dengue vaccine 5+ years after completion of the primary series in Singapore: 2-year follow-up of a randomized phase II, placebo-controlled trial. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 2107-2116.	1.4	0

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19	Canonical TGF- β 2 signaling regulates the relationship between prenatal maternal depression and amygdala development in early life. <i>Translational Psychiatry</i> , 2021, 11, 170.	2.4	13
20	Combined analysis of gestational diabetes and maternal weight status from pre-pregnancy through post-delivery in future development of type 2 diabetes. <i>Scientific Reports</i> , 2021, 11, 5021.	1.6	28
21	House dust mite sensitization, eczema, and wheeze increase risk of shellfish sensitization. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1096-1099.	1.1	2
22	Neonatal amygdala microstructure mediates the relationship between gestational glycemia and offspring adiposity. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001396.	1.2	3
23	Maternal Adverse Childhood Experience and Depression in Relation with Brain Network Development and Behaviors in Children: A Longitudinal Study. <i>Cerebral Cortex</i> , 2021, 31, 4233-4244.	1.6	8
24	Dietary patterns of 5-year-old children and their correlates: findings from a multi-ethnic Asian cohort. <i>British Journal of Nutrition</i> , 2021, , 1-10.	1.2	1
25	Children of Asian ethnicity in Australia have higher risk of food allergy and early-onset eczema than those in Singapore. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3171-3182.	2.7	24
26	The association of maternal gestational hyperglycemia with breastfeeding duration and markers of milk production. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1219-1228.	2.2	5
27	A Web-Based Time-Use Application to Assess Diet and Movement Behavior in Asian Schoolchildren: Development and Usability Study of My E-Diary for Activities and Lifestyle (MEDAL). <i>Journal of Medical Internet Research</i> , 2021, 23, e25794.	2.1	10
28	Risk score to stratify miscarriage risk levels in preconception women. <i>Scientific Reports</i> , 2021, 11, 12111.	1.6	2
29	The longitudinal association between early-life screen viewing and abdominal adiposity—findings from a multiethnic birth cohort study. <i>International Journal of Obesity</i> , 2021, 45, 1995-2005.	1.6	3
30	Fecundability in reproductive aged women at risk of sexual dysfunction and associated risk factors: a prospective preconception cohort study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 444.	0.9	7
31	Brown Adipose Tissue, Adiposity, and Metabolic Profile in Preschool Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2901-2914.	1.8	8
32	Role of maternal tryptophan metabolism in allergic diseases in the offspring. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1346-1360.	1.4	3
33	Atopic dermatitis trajectories to age 8 years in the GUSTO cohort. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1195-1206.	1.4	10
34	Evaluation of a child food reward task and its association with maternal feeding practices. <i>PLoS ONE</i> , 2021, 16, e0254773.	1.1	0
35	Study protocol of a phase 2, dual-centre, randomised, controlled trial evaluating the effectiveness of probiotic and egg oral immunotherapy at inducing desensitisation or sustained unresponsiveness (remission) in participants with egg allergy compared with placebo (Probiotic Egg Allergen Oral) Tj ETQq1 1 0.784314 rgBT / Overlock 10	0.8	8
36	Evaluation of an Infant Formula with Large, Milk-Phospholipid Coated Lipid Droplets on Long-Term Growth and Development of Singaporean Infants: Randomized Controlled Trial Protocol. <i>Nutrients</i> , 2021, 13, 2865.	1.7	5

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37	Household environmental microbiota influences early-life eczema development. <i>Environmental Microbiology</i> , 2021, 23, 7710-7722.	1.8	6
38	Increasing nausea and vomiting of pregnancy is associated with sex-dependent differences in early childhood growth: the GUSTO mother-offspring cohort study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 578.	0.9	2
39	Maternal height, gestational diabetes mellitus and pregnancy complications. <i>Diabetes Research and Clinical Practice</i> , 2021, 178, 108978.	1.1	7
40	Internalizing problems are associated with oral health-related quality of life in early childhood: Outcomes from an Asian multi-ethnic prospective birth cohort. <i>PLoS ONE</i> , 2021, 16, e0256163.	1.1	0
41	Comparative epidemiology of gestational diabetes in ethnic Chinese from Shanghai birth cohort and growing up in Singapore towards healthy outcomes cohort. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 566.	0.9	5
42	Our children then and now: Changes in mental health symptoms among Singaporean children from 2003 to 2017. <i>Asian Journal of Psychiatry</i> , 2021, 63, 102773.	0.9	1
43	Automated Segmentation of Visceral, Deep Subcutaneous, and Superficial Subcutaneous Adipose Tissue Volumes in MRI of Neonates and Young Children. <i>Radiology: Artificial Intelligence</i> , 2021, 3, e200304.	3.0	9
44	A Novel X-Linked Inhibitor of Apoptosis Deficient Variant Showing Attenuated Epstein-Barr Virus Response. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 345-348.	0.6	3
45	Children's perceptions of factors influencing their physical activity: a focus group study on primary school children. <i>International Journal of Qualitative Studies on Health and Well-being</i> , 2021, 16, 1980279.	0.6	6
46	Influence of red blood cell indices on HbA1c performance in detecting dysglycaemia in a Singapore preconception cohort study. <i>Scientific Reports</i> , 2021, 11, 20850.	1.6	3
47	Validation of a Web-Based, Time-Use Application to Assess Children's School Meal Intakes: My E-Diary for Activities and Lifestyle (MEDAL). <i>Nutrients</i> , 2021, 13, 3790.	1.7	5
48	Integrated structural and functional atlases of Asian children from infancy to childhood. <i>NeuroImage</i> , 2021, 245, 118716.	2.1	8
49	Associations of Childcare Arrangements with Adiposity Measures in a Multi-Ethnic Asian Cohort: The GUSTO Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12178.	1.2	2
50	Metabolic health status and fecundability in a Singapore preconception cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2021, , .	0.7	4
51	Nutrients or nursing? Understanding how breast milk feeding affects child cognition. <i>European Journal of Nutrition</i> , 2020, 59, 609-619.	1.8	39
52	Sex-Dependent Associations among Maternal Depressive Symptoms, Child Reward Network, and Behaviors in Early Childhood. <i>Cerebral Cortex</i> , 2020, 30, 901-912.	1.6	13
53	Immunogenicity and safety of a dengue vaccine given as a booster in Singapore: a randomized Phase II, placebo-controlled trial evaluating its effects 5-6 years after completion of the primary series. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 523-529.	1.4	4
54	Maternal night-time eating and sleep duration in relation to length of gestation and preterm birth. <i>Clinical Nutrition</i> , 2020, 39, 1935-1942.	2.3	22

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55	Determinants of intramyocellular lipid accumulation in early childhood. <i>International Journal of Obesity</i> , 2020, 44, 1141-1151.	1.6	10
56	Association between maternal carotenoid, vitamin A, and vitamin E levels and allergic outcomes in the offspring in the first 5 years of life. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 95-97.	1.1	2
57	Evaluation of a Quantitative Food Frequency Questionnaire for 5-Year-Old Children in an Asian Population. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 437-444.	0.4	16
58	Neural Transcription Correlates of Multimodal Cortical Phenotypes during Development. <i>Cerebral Cortex</i> , 2020, 30, 2740-2754.	1.6	4
59	Maternal night-eating and lower diet quality during pregnancy are associated with substantial postpartum weight retention. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	1
60	Chrononutrition during Pregnancy: A Review on Maternal Night-Time Eating. <i>Nutrients</i> , 2020, 12, 2783.	1.7	19
61	Longitudinal assessment of antibiotic resistance gene profiles in gut microbiomes of infants at risk of eczema. <i>BMC Infectious Diseases</i> , 2020, 20, 312.	1.3	11
62	Maternal plasma metabolic markers of neonatal adiposity and associated maternal characteristics: The GUSTO study. <i>Scientific Reports</i> , 2020, 10, 9422.	1.6	6
63	Developmental Origins of Health and Disease: Impact of environmental dust exposure in modulating microbiome and its association with non-communicable diseases. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 545-556.	0.7	7
64	Anthropometric measures and HbA1c to detect dysglycemia in young Asian women planning conception: The S-PRESTO cohort. <i>Scientific Reports</i> , 2020, 10, 9228.	1.6	5
65	Is breastfeeding associated with later child eating behaviours?. <i>Appetite</i> , 2020, 150, 104653.	1.8	15
66	Eating behaviors moderate the associations between risk factors in the first 1000 days and adiposity outcomes at 6 years of age. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 997-1006.	2.2	27
67	Influences of the perinatal diet on maternal and child health: insights from the GUSTO study. <i>Proceedings of the Nutrition Society</i> , 2020, 79, 253-258.	0.4	6
68	Maternal Lutein and Zeaxanthin Concentrations in Relation to Offspring Visual Acuity at 3 Years of Age: The GUSTO Study. <i>Nutrients</i> , 2020, 12, 274.	1.7	18
69	Timeliness of Childhood Vaccination Coverage: the Growing Up in Singapore Towards Healthy Outcomes Study. <i>Prevention Science</i> , 2020, 21, 283-292.	1.5	4
70	Implication of gut microbiota in the association between infant antibiotic exposure and childhood obesity and adiposity accumulation. <i>International Journal of Obesity</i> , 2020, 44, 1508-1520.	1.6	38
71	Caries Risk Prediction Models in a Medical Health Care Setting. <i>Journal of Dental Research</i> , 2020, 99, 787-796.	2.5	7
72	Maternal Glycemia During Pregnancy and Child Carotid Intima Media Thickness, Pulse Wave Velocity, and Augmentation Index. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2581-e2590.	1.8	8

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73	Understanding the Link Between Allergy and Neurodevelopmental Disorders: A Current Review of Factors and Mechanisms. <i>Frontiers in Neurology</i> , 2020, 11, 603571.	1.1	31
74	Early childcare enrollment and childhood wheezing phenotypes. <i>Pediatric Allergy and Immunology</i> , 2019, 30, 122-127.	1.1	1
75	High Maternal Circulating Cotinine During Pregnancy is Associated With Persistently Shorter Stature From Birth to Five Years in an Asian Cohort. <i>Nicotine and Tobacco Research</i> , 2019, 21, 1103-1112.	1.4	18
76	Prospective associations between parental feeding practices and children's oral processing behaviours. <i>Maternal and Child Nutrition</i> , 2019, 15, e12635.	1.4	19
77	Television viewing and child cognition in a longitudinal birth cohort in Singapore: the role of maternal factors. <i>BMC Pediatrics</i> , 2019, 19, 286.	0.7	21
78	Maternal feeding practices and children's food intake during an ad libitum buffet meal: Results from the GUSTO cohort. <i>Appetite</i> , 2019, 142, 104371.	1.8	18
79	Prospective associations of maternal choline status with offspring body composition in the first 5 years of life in two large mother-offspring cohorts: the Southampton Women's Survey cohort and the Growing Up in Singapore Towards healthy Outcomes cohort. <i>International Journal of Epidemiology</i> , 2019, 48, 433-444.	0.9	5
80	Associations of Circadian Eating Pattern and Diet Quality with Substantial Postpartum Weight Retention. <i>Nutrients</i> , 2019, 11, 2686.	1.7	7
81	Association of sugar-sweetened beverage intake at 18 months and 5 years of age with adiposity outcomes at 6 years of age: the Singapore GUSTO mother-offspring cohort. <i>British Journal of Nutrition</i> , 2019, 122, 1303-1312.	1.2	14
82	Infant dietary patterns and early childhood caries in a multi-ethnic Asian cohort. <i>Scientific Reports</i> , 2019, 9, 852.	1.6	16
83	Association Between Early Life Weight Gain and Abdominal Fat Partitioning at 4.5 Years is Sex, Ethnicity, and Age Dependent. <i>Obesity</i> , 2019, 27, 470-478.	1.5	17
84	Long-term Influences of Prenatal Maternal Depressive Symptoms on the Amygdala-Prefrontal Circuitry of the Offspring From Birth to Early Childhood. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 940-947.	1.1	14
85	Longitudinal Analysis Between Maternal Feeding Practices and Body Mass Index (BMI): A Study in Asian Singaporean Preschoolers. <i>Frontiers in Nutrition</i> , 2019, 6, 32.	1.6	16
86	Associations of physical activity levels and screen time with oral glucose tolerance test profiles in Singaporean women of reproductive age actively trying to conceive: the PRESTO study. <i>Diabetic Medicine</i> , 2019, 36, 888-897.	1.2	6
87	Associations between inhibitory control, eating behaviours and adiposity in 6-year-old children. <i>International Journal of Obesity</i> , 2019, 43, 1344-1353.	1.6	23
88	Iron status and risk factors of iron deficiency among pregnant women in Singapore: a cross-sectional study. <i>BMC Public Health</i> , 2019, 19, 397.	1.2	21
89	Maternal plasma vitamin B12 concentrations during pregnancy and infant cognitive outcomes at 2 years of age. <i>British Journal of Nutrition</i> , 2019, 121, 1303-1312.	1.2	28
90	Sex-specific longitudinal associations of screen viewing time in children at 3 years with adiposity at 5 years. <i>International Journal of Obesity</i> , 2019, 43, 1334-1343.	1.6	13

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91	Long-term immunogenicity and safety of tetravalent dengue vaccine (CYD-TDV) in healthy populations in Singapore and Vietnam: 4-year follow-up of randomized, controlled, phase II trials. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 2315-2327.	1.4	11
92	Maternal Anxiety, Parenting Stress, and Preschoolers' Behavior Problems: The Role of Child Self-Regulation. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2019, 40, 696-705.	0.6	22
93	Functional and structural networks of lateral and medial orbitofrontal cortex as potential neural pathways for depression in childhood. <i>Depression and Anxiety</i> , 2019, 36, 365-374.	2.0	16
94	Effects of Migration on Allergic Diseases. <i>International Archives of Allergy and Immunology</i> , 2019, 178, 128-140.	0.9	29
95	Associations between maternal vitamin D levels during pregnancy and allergic outcomes in the offspring in the first 5 years of life. <i>Pediatric Allergy and Immunology</i> , 2019, 30, 117-122.	1.1	18
96	Maternal Parenting Stress, Child Exuberance, and Preschoolers' Behavior Problems. <i>Child Development</i> , 2019, 90, 136-146.	1.7	28
97	Fronto-parietal numerical networks in relation with early numeracy in young children. <i>Brain Structure and Function</i> , 2019, 224, 263-275.	1.2	7
98	Phototherapy for neonatal hyperbilirubinemia and childhood eczema, rhinitis and wheeze. <i>Pediatrics and Neonatology</i> , 2019, 60, 28-34.	0.3	10
99	Cross-reactivity of pink peppercorn in cashew and pistachio allergic individuals. <i>Asia Pacific Allergy</i> , 2019, 9, e25.	0.6	6
100	Eating in the absence of hunger: Stability over time and associations with eating behaviours and body composition in children. <i>Physiology and Behavior</i> , 2018, 192, 82-89.	1.0	34
101	Adherence to a healthy eating index for pregnant women is associated with lower neonatal adiposity in a multiethnic Asian cohort: the Growing Up in Singapore Towards healthy Outcomes (GUSTO) Study. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 71-79.	2.2	35
102	Impact of adopting the 2013 World Health Organization criteria for diagnosis of gestational diabetes in a multi-ethnic Asian cohort: a prospective study. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 69.	0.9	21
103	Oral processing behaviours that promote children's energy intake are associated with parent-reported appetitive traits: Results from the GUSTO cohort. <i>Appetite</i> , 2018, 126, 8-15.	1.8	27
104	Establishment of the nasal microbiota in the first 18 months of life: Correlation with early-onset rhinitis and wheezing. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 86-95.	1.5	62
105	Early introduction of allergenic foods for the prevention of food allergy from an Asian perspective" An Asia Pacific Association of Pediatric Allergy, Respiriology & Immunology (APAPARI) consensus statement. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 18-27.	1.1	45
106	Perinatal maternal depressive symptoms alter amygdala functional connectivity in girls. <i>Human Brain Mapping</i> , 2018, 39, 680-690.	1.9	71
107	Behavioral Heterogeneity in Relation with Brain Functional Networks in Young Children. <i>Cerebral Cortex</i> , 2018, 28, 3322-3331.	1.6	9
108	Association of Elective and Emergency Cesarean Delivery With Early Childhood Overweight at 12 Months of Age. <i>JAMA Network Open</i> , 2018, 1, e185025.	2.8	45

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109	Comparison of microbiota and allergen profile in house dust from homes of allergic and non-allergic subjects- results from the GUSTO study. <i>World Allergy Organization Journal</i> , 2018, 11, 37.	1.6	17
110	Prospective Associations of Maternal Dietary Patterns and Postpartum Mental Health in a Multi-Ethnic Asian Cohort: The Growing up in Singapore towards Healthy Outcomes (GUSTO) Study. <i>Nutrients</i> , 2018, 10, 299.	1.7	17
111	Pregnancy Trimester-Specific Exposure to Ambient Air Pollution and Child Respiratory Health Outcomes in the First 2 Years of Life: Effect Modification by Maternal Pre-Pregnancy BMI. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 996.	1.2	23
112	Maternal feeding practices in relation to dietary intakes and BMI in 5 year-olds in a multi-ethnic Asian population. <i>PLoS ONE</i> , 2018, 13, e0203045.	1.1	25
113	Successful desensitization to gonadotropin-releasing hormone analogue triptorelin acetate using a sustained-release depot preparation. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 660-663.	1.1	5
114	Food Sources of Energy and Macronutrient Intakes among Infants from 6 to 12 Months of Age: The Growing Up in Singapore Towards Healthy Outcomes (GUSTO) Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 488.	1.2	7
115	Long-chain polyunsaturated fatty acids, gestation duration, and birth size: a Mendelian randomization study using fatty acid desaturase variants. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 92-100.	2.2	20
116	Low Food Allergy Prevalence Despite Delayed Introduction of Allergenic Foods—Data from the GUSTO Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 466-475.e1.	2.0	46
117	Economic value of using partially hydrolysed infant formula for risk reduction of atopic dermatitis in high-risk, not exclusively breastfed infants in Singapore. <i>Singapore Medical Journal</i> , 2018, 59, 439-448.	0.3	4
118	Atopic dermatitis and early childhood caries: Results of the GUSTO study. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 2000-2003.	1.5	15
119	Associations of maternal macronutrient intake during pregnancy with infant BMI peak characteristics and childhood BMI ³ . <i>American Journal of Clinical Nutrition</i> , 2017, 105, 705-713.	2.2	50
120	A description of an "obesogenic" eating style that promotes higher energy intake and is associated with greater adiposity in 4.5 year-old children: Results from the GUSTO cohort. <i>Physiology and Behavior</i> , 2017, 176, 107-116.	1.0	55
121	Faster eating rates are associated with higher energy intakes during an <i>ad libitum</i> meal, higher BMI and greater adiposity among 4-5-year-old children: results from the Growing Up in Singapore Towards Healthy Outcomes (GUSTO) cohort. <i>British Journal of Nutrition</i> , 2017, 117, 1042-1051.	1.2	85
122	Associations between caesarean delivery and allergic outcomes. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 636-638.	0.5	20
123	Relation of infant dietary patterns to allergic outcomes in early childhood. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 490-495.	1.1	4
124	Maternal Night-Fasting Interval during Pregnancy Is Directly Associated with Neonatal Head Circumference and Adiposity in Girls but Not Boys. <i>Journal of Nutrition</i> , 2017, 147, 1384-1391.	1.3	6
125	Plasma ω -3 fatty acids in pregnancy are inversely associated with postpartum weight retention in a multiethnic Asian cohort. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1158-1165.	2.2	12
126	The association between chronotype and sleep problems in preschool children. <i>Sleep Medicine</i> , 2017, 30, 240-244.	0.8	29

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127	Body mass index trajectories in the first two years and subsequent childhood cardio-metabolic outcomes: a prospective multi-ethnic Asian cohort study. <i>Scientific Reports</i> , 2017, 7, 8424.	1.6	38
128	Effect of Maternal Dietary Patterns during Pregnancy on Self-Reported Allergic Diseases in the First 3 Years of Life: Results from the GUSTO Study. <i>International Archives of Allergy and Immunology</i> , 2017, 173, 105-113.	0.9	27
129	Effects of infant weight gain on subsequent allergic outcomes in the first 3 years of life. <i>BMC Pediatrics</i> , 2017, 17, 134.	0.7	6
130	Neonatal neural networks predict children behavioral profiles later in life. <i>Human Brain Mapping</i> , 2017, 38, 1362-1373.	1.9	32
131	Plasma Vitamin D Deficiency Is Associated With Poor Sleep Quality and Night-Time Eating at Mid-Pregnancy in Singapore. <i>Nutrients</i> , 2017, 9, 340.	1.7	25
132	Direct vs. Expressed Breast Milk Feeding: Relation to Duration of Breastfeeding. <i>Nutrients</i> , 2017, 9, 547.	1.7	40
133	Associations of Maternal Dietary Patterns during Pregnancy with Offspring Adiposity from Birth Until 54 Months of Age. <i>Nutrients</i> , 2017, 9, 2.	1.7	60
134	Family History of Early Infant Death Correlates with Earlier Age at Diagnosis But Not Shorter Time to Diagnosis for Severe Combined Immunodeficiency. <i>Frontiers in Immunology</i> , 2017, 8, 808.	2.2	34
135	Immune-modulatory genomic properties differentiate gut microbiota of infants with and without eczema. <i>PLoS ONE</i> , 2017, 12, e0184955.	1.1	12
136	Relationship between all fevers or fever after vaccination, and atopy and atopic disorders at 18 and 36 months. <i>Asia Pacific Allergy</i> , 2016, 6, 157-163.	0.6	2
137	Unilateral Proptosis in an Immunocompetent Child From the Middle East. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 356-357.	1.1	0
138	Antiviral activity of <i>Lactobacillus reuteri</i> Protectis against Coxsackievirus A and Enterovirus 71 infection in human skeletal muscle and colon cell lines. <i>Virology Journal</i> , 2016, 13, 111.	1.4	39
139	Predictors of allergen sensitization in Singapore children from birth to 3 years. <i>Allergy, Asthma and Clinical Immunology</i> , 2016, 12, 56.	0.9	17
140	<scp>OPINION</scp>: Primary prevention of allergy – Will it soon become a reality?. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 6-12.	1.1	8
141	Neutralizing Anti-Interferon-Gamma Autoantibody Levels May Not Correlate With Clinical Course of Disease. <i>Clinical Infectious Diseases</i> , 2016, 63, 572-573.	2.9	10
142	Severe Mycobacterial Diseases in a Patient with GOF β Mutation Without EDA. <i>Journal of Clinical Immunology</i> , 2016, 36, 12-15.	2.0	11
143	Safety and Immunogenicity of a Tetravalent Dengue Vaccine Candidate in Healthy Children and Adults in Dengue-Endemic Regions: A Randomized, Placebo-Controlled Phase 2 Study. <i>Journal of Infectious Diseases</i> , 2016, 213, 1562-1572.	1.9	72
144	Prebiotics and Probiotics for the Prevention and Treatment of Food Allergy. , 2016, , 839-848.		0

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