Jos G. B. Derraik

List of Publications by Year in Descending Order

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

197
papers

5,387
citations

32
h-index

69
g-index

206
ext. papers

6,446
ext. citations

3.7
avg, IF

L-index

#	Paper	IF	Citations
197	Ultraviolet-C Irradiation, Heat, and Storage as Potential Methods of Inactivating SARS-CoV-2 and Bacterial Pathogens on Filtering Facepiece Respirators <i>Pathogens</i> , 2022 , 11,	4.5	1
196	Long-Term Health Associated with Small and Large for Gestational Age Births among Young Thai Adults. <i>Children</i> , 2022 , 9, 779	2.8	
195	Birth order is associated with an increased risk of obesity in young adults in Thailand. <i>Journal of Epidemiology and Community Health</i> , 2021 , 75, 305-308	5.1	1
194	The associations between maternal BMI and gestational weight gain and health outcomes in offspring at age 1 and 7 years. <i>Scientific Reports</i> , 2021 , 11, 20865	4.9	2
193	Fundamentals of Data Collection in Clinical Studies: Simple Steps to Avoid "Garbage In, Garbage Out". <i>International Journal of Lower Extremity Wounds</i> , 2021 , 20, 183-187	1.6	3
192	A prediction model for childhood obesity in New Zealand. Scientific Reports, 2021, 11, 6380	4.9	1
191	Maternal and Infant Factors Influencing Human Milk Oligosaccharide Composition: Beyond Maternal Genetics. <i>Journal of Nutrition</i> , 2021 , 151, 1383-1393	4.1	9
190	Correspondence: systematic reviews do not always capture context of real-world intervention programmes for childhood obesity (response to Littlewood, et al., 2020 in BMC Public Health). <i>BMC Public Health</i> , 2021 , 21, 501	4.1	
189	Higher maternal BMI early in pregnancy is associated with overweight and obesity in young adult offspring in Thailand. <i>BMC Public Health</i> , 2021 , 21, 724	4.1	O
188	Exercise Cardiac Magnetic Resonance Imaging in Boys With Duchenne Muscular Dystrophy Without Cardiac Disease. <i>Pediatric Neurology</i> , 2021 , 117, 35-43	2.9	1
187	10-Year Incidence of Diabetic Ketoacidosis at Type 1 Diabetes Diagnosis in Children Aged Less Than 16 Years From a Large Regional Center (Hangzhou, China). <i>Frontiers in Endocrinology</i> , 2021 , 12, 653519	5.7	4
186	ParticipantsTand caregiversTexperiences of a multidisciplinary programme for healthy lifestyle change in Aotearoa/New Zealand: a qualitative, focus group study. <i>BMJ Open</i> , 2021 , 11, e043516	3	1
185	Strain engraftment competition and functional augmentation in a multi-donor fecal microbiota transplantation trial for obesity. <i>Microbiome</i> , 2021 , 9, 107	16.6	12
184	Caregiver perceptions of weight in preschool children, and determinants of engagement in a multidisciplinary intervention service for weight issues. <i>Obesity Research and Clinical Practice</i> , 2021 , 15, 262-267	5.4	1
183	Caesarean delivery is associated with increased blood pressure in young adult offspring. <i>Scientific Reports</i> , 2021 , 11, 10201	4.9	1
182	Oral administration of maternal vaginal microbes at birth to restore gut microbiome development in infants born by caesarean section: A pilot randomised placebo-controlled trial. <i>EBioMedicine</i> , 2021 , 69, 103443	8.8	12
181	The Effects of 20 Weeks of Side-Alternating Vibration Therapy on Physical Function, Bone and Muscle Health in Adolescents with Down Syndrome. <i>Physical and Occupational Therapy in Pediatrics</i> , 2021 , 41, 44-55	2.1	3

(2020-2021)

180	Two-year outcomes of Whīlau Pakari, a multi-disciplinary assessment and intervention for children and adolescents with weight issues: A randomized clinical trial. <i>Pediatric Obesity</i> , 2021 , 16, e12693	4.6	7
179	Lower insulin sensitivity remains a feature of children born very preterm. <i>Pediatric Diabetes</i> , 2021 , 22, 161-167	3.6	2
178	The views of pregnant women in New Zealand on vaginal seeding: a mixed-methods study. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 49	3.2	3
177	Surrogate markers and predictors of endogenous insulin secretion in children and adolescents with type 1 diabetes. <i>World Journal of Pediatrics</i> , 2021 , 17, 99-105	4.6	1
176	Bioelectrical impedance analysis for assessment of body composition in infants and young children-A systematic literature review. <i>Clinical Obesity</i> , 2021 , 11, e12441	3.6	2
175	Supplementation with milk enriched with complex lipids during pregnancy: A double-blind randomized controlled trial. <i>PLoS ONE</i> , 2021 , 16, e0244916	3.7	2
174	Five-year follow-up of a family-based multidisciplinary program for children with obesity. <i>Obesity</i> , 2021 , 29, 1458-1468	8	0
173	The effect of acute and chronic iodine excess on thyroid profile and reproductive function of women using Lipiodol during hysterosalpingography and the potential impact on thyroid function of their offspring: The SELFI study protocol. <i>Medicine, Case Reports and Study Protocols,</i> 2021 , 2, e0148	Ο	O
172	Perspective: Human Milk Oligosaccharides: Fuel for Childhood Obesity Prevention?. <i>Advances in Nutrition</i> , 2020 , 11, 35-40	10	11
171	Safety, feasibility and efficacy of side-alternating vibration therapy on bone and muscle health in children and adolescents with musculoskeletal disorders: A pilot trial. <i>Journal of Paediatrics and Child Health</i> , 2020 , 56, 1257-1262	1.3	2
170	Differences in Compositions of Gut Bacterial Populations and Bacteriophages in 5-11 Year-Olds Born Preterm Compared to Full Term. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 276	5.9	6
169	Gut microbiome transfer-Finding the perfect fit. Clinical Endocrinology, 2020, 93, 3-10	3.4	3
168	Newborn Screening TSH Values Less Than 15 mIU/L Are Not Associated With Long-term Hypothyroidism or Cognitive Impairment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	5
167	Large-for-gestational-age phenotypes and obesity risk in adulthood: a study of 195,936 women. <i>Scientific Reports</i> , 2020 , 10, 2157	4.9	15
166	Associations of Prenatal and Childhood Antibiotic Exposure With Obesity at Age 4 Years. <i>JAMA Network Open</i> , 2020 , 3, e1919681	10.4	16
165	MON-107 Diabetic Ketoacidosis at Type 1 Diabetes Diagnosis in Children from a Large Centre (Hangzhou, China). <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
164	Double-blind RCT of fish oil supplementation in pregnancy and lactation to improve the metabolic health in children of mothers with overweight or obesity during pregnancy: study protocol. <i>BMJ Open</i> , 2020 , 10, e041015	3	О
163	Lower insulin sensitivity in young adults born preterm in Thailand. <i>Pediatric Diabetes</i> , 2020 , 21, 210-214	3.6	3

162	Abdominal Adiposity and Total Body Fat as Predictors of Cardiometabolic Health in Children and Adolescents With Obesity. <i>Frontiers in Endocrinology</i> , 2020 , 11, 579	5.7	6
161	Rapid Review of SARS-CoV-1 and SARS-CoV-2 Viability, Susceptibility to Treatment, and the Disinfection and Reuse of PPE, Particularly Filtering Facepiece Respirators. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	48
160	Maternal bacteria to correct abnormal gut microbiota in babies born by C-section. <i>Medicine (United States)</i> , 2020 , 99, e21315	1.8	6
159	High prevalence of undiagnosed comorbidities among adolescents with obesity. <i>Scientific Reports</i> , 2020 , 10, 20101	4.9	3
158	Effects of Fecal Microbiome Transfer in Adolescents With Obesity: The Gut Bugs Randomized Controlled Trial. <i>JAMA Network Open</i> , 2020 , 3, e2030415	10.4	22
157	Publishing Without Perishing: A Guide to the Successful Reporting of Clinical Data. <i>International Journal of Lower Extremity Wounds</i> , 2019 , 18, 219-227	1.6	7
156	Ranked Importance of Childhood Obesity Determinants: ParentsTViews across Ethnicities in New Zealand. <i>Nutrients</i> , 2019 , 11,	6.7	4
155	Partial remission in type 1 diabetes and associated factors: Analysis based on the insulin dose-adjusted hemoglobin A1c in children and adolescents from a regional diabetes center, Auckland, New Zealand. <i>Pediatric Diabetes</i> , 2019 , 20, 892-900	3.6	6
154	Preterm Birth is Associated With Increased Blood Pressure in Young Adult Women. <i>Journal of the American Heart Association</i> , 2019 , 8, e012274	6	15
153	The impact of demographic factors on newborn TSH levels and congenital hypothyroidism screening. <i>Clinical Endocrinology</i> , 2019 , 91, 456-463	3.4	3
152	Decomposing ethnic differences in body mass index and obesity rates among New Zealand pre-schoolers. <i>International Journal of Obesity</i> , 2019 , 43, 1951-1960	5.5	6
151	Childhood obesity in New Zealand. World Journal of Pediatrics, 2019, 15, 322-331	4.6	9
150	The Complexity of Food Provisioning Decisions by MBri Caregivers to Ensure the Happiness and Health of Their Children. <i>Nutrients</i> , 2019 , 11,	6.7	4
149	Protocol for the Gut Bugs Trial: a randomised double-blind placebo-controlled trial of gut microbiome transfer for the treatment of obesity in adolescents. <i>BMJ Open</i> , 2019 , 9, e026174	3	7
148	Child obesity prevalence across communities in New Zealand: 2010-2016. <i>Australian and New Zealand Journal of Public Health</i> , 2019 , 43, 176-181	2.3	11
147	Idiopathic short stature and growth hormone sensitivity in prepubertal children. <i>Clinical Endocrinology</i> , 2019 , 91, 110-117	3.4	5
146	Maternal smoking early in pregnancy is associated with increased risk of short stature and obesity in adult daughters. <i>Scientific Reports</i> , 2019 , 9, 4290	4.9	6
145	Paternal contributions to large-for-gestational-age term babies: findings from a multicenter prospective cohort study. <i>Journal of Developmental Origins of Health and Disease</i> , 2019 , 10, 529-535	2.4	9

(2018-2019)

144	Caregiver's readiness for change as a predictor of outcome and attendance in an intervention programme for children and adolescents with obesity: a secondary data analysis. <i>BMJ Open</i> , 2019 , 9, e023195	3	5
143	Associations between maternal age at menarche and anthropometric and metabolic parameters in the adolescent offspring. <i>Clinical Endocrinology</i> , 2019 , 90, 702-710	3.4	3
142	Immediate irritant dermatitis from the passionvine hopper (Scolypopa australis). <i>Australasian Journal of Dermatology</i> , 2019 , 60, 65-66	1.3	
141	Parental Perceptions of Obesity in School Children and Subsequent Action. <i>Childhood Obesity</i> , 2019 , 15, 459-467	2.5	5
140	Intercepted Mosquitoes at New Zealand's Ports of Entry, 2001 to 2018: Current Status and Future Concerns. <i>Tropical Medicine and Infectious Disease</i> , 2019 , 4,	3.5	16
139	Do changes in weight status affect cognitive function in children and adolescents with obesity? A secondary analysis of a clinical trial. <i>BMJ Open</i> , 2019 , 9, e021586	3	6
138	Stable prevalence of obesity among Ngti Whtua 4-year-old children in 2010\(\textit{\textit{0}}\)016. Journal of the Royal Society of New Zealand, 2019, 49, 449-458	2	
137	Acceptability of early childhood obesity prediction models to New Zealand families. <i>PLoS ONE</i> , 2019 , 14, e0225212	3.7	4
136	Acceptability of early childhood obesity prediction models to New Zealand families 2019 , 14, e022521	2	
135	Acceptability of early childhood obesity prediction models to New Zealand families 2019 , 14, e022521	2	
134	Acceptability of early childhood obesity prediction models to New Zealand families 2019 , 14, e022521	2	
133	Acceptability of early childhood obesity prediction models to New Zealand families 2019 , 14, e022521	2	
132	Childhood obesity: how long should we wait to predict weight?. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018 , 31, 497-501	1.6	7
131	Maternal pre-eclampsia and long-term offspring health: Is there a shadow cast?. <i>Pregnancy Hypertension</i> , 2018 , 12, 11-15	2.6	28
130	Improving rates of overweight, obesity and extreme obesity in New Zealand 4-year-old children in 2010-2016. <i>Pediatric Obesity</i> , 2018 , 13, 766-777	4.6	23
129	Antibiotics, gut microbiome and obesity. Clinical Endocrinology, 2018, 88, 185-200	3.4	46
128	A brief campaign to prevent diabetic ketoacidosis in children newly diagnosed with type 1 diabetes mellitus: The NO-DKA Study. <i>Pediatric Diabetes</i> , 2018 , 19, 1257-1262	3.6	10
127	Socioeconomic status is not associated with health-related quality of life in a group of overweight middle-aged men. <i>PeerJ</i> , 2018 , 6, e5193	3.1	1

126	Prediction Models for Early Childhood Obesity: Applicability and Existing Issues. <i>Hormone Research in Paediatrics</i> , 2018 , 90, 358-367	3.3	19
125	Exercise capacity and cardiac function in adolescents born post-term. <i>Scientific Reports</i> , 2018 , 8, 12963	4.9	2
124	Exercise in pregnancy: 1-year and 7-year follow-ups of mothers and offspring after a randomized controlled trial. <i>Scientific Reports</i> , 2018 , 8, 12915	4.9	7
123	Economic evaluation of a multi-disciplinary community-based intervention programme for New Zealand children and adolescents with obesity. <i>Obesity Research and Clinical Practice</i> , 2018 , 12, 293-298	5.4	6
122	Physical activity is low in obese New Zealand children and adolescents. <i>Scientific Reports</i> , 2017 , 7, 41822	24.9	20
121	Association Between Preterm Birth and Lower Adult Height in Women. <i>American Journal of Epidemiology</i> , 2017 , 185, 48-53	3.8	12
120	The sex of the foetus affects maternal blood glucose concentrations in overweight and obese pregnant women. <i>Journal of Obstetrics and Gynaecology</i> , 2017 , 37, 667-669	1.3	2
119	Reply to "Letter to the Editor: Determining the potential effects of oxidized fish oils in pregnant women requires a more systematic approach". <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017 , 312, R264	3.2	1
118	A Novel Home-Based Intervention for Child and Adolescent Obesity: The Results of the Whilau Pakari Randomized Controlled Trial. <i>Obesity</i> , 2017 , 25, 1965-1973	8	21
117	Exercise Training Improves but Does Not Normalize Left Ventricular Systolic and Diastolic Function in Adolescents With Type 1 Diabetes. <i>Diabetes Care</i> , 2017 , 40, 1264-1272	14.6	17
116	Nulliparity is associated with subtle adverse metabolic outcomes in overweight/obese mothers and their offspring. <i>Clinical Endocrinology</i> , 2017 , 87, 545-551	3.4	2
115	Fish oil supplementation to rats fed high-fat diet during pregnancy prevents development of impaired insulin sensitivity in male adult offspring. <i>Scientific Reports</i> , 2017 , 7, 5595	4.9	19
114	Morphological variation in invasive mosquito Culex quinquefasciatus Say (Diptera: Culicidae) larvae from an urban site in Auckland, New Zealand. <i>New Zealand Journal of Zoology</i> , 2017 , 44, 342-353	0.8	1
113	Assessment of health-related quality of life and psychological well-being of children and adolescents with obesity enrolled in a New Zealand community-based intervention programme: an observational study. <i>BMJ Open</i> , 2017 , 7, e015776	3	23
112	Evaluation of the revised New Zealand national newborn screening protocol for congenital hypothyroidism. <i>Clinical Endocrinology</i> , 2017 , 86, 431-437	3.4	8
111	Concerns with the Study on Australian and New Zealand Fish Oil Products by Nichols et al. (Nutrients 2016, 8, 703). <i>Nutrients</i> , 2017 , 9,	6.7	3
110	First-borns have greater BMI and are more likely to be overweight or obese: a study of sibling pairs among 26,812 Swedish women. <i>Journal of Epidemiology and Community Health</i> , 2016 , 70, 78-81	5.1	17
109	Prevalence of comorbidities in obese New Zealand children and adolescents at enrolment in a community-based obesity programme. <i>Journal of Paediatrics and Child Health</i> , 2016 , 52, 1099-1105	1.3	19

(2015-2016)

108	reduction in long-term serum thyroid-stimulating hormone concentrations. <i>Clinical Endocrinology</i> , 2016 , 84, 465-7	3.4	4	
107	Comments on Auble et al. Regarding Hypopituitarism in Pediatric Survivors of Inflicted Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2016 , 33, 1278	5.4		
106	Effects of antenatal exercise in overweight and obese pregnant women on maternal and perinatal outcomes: a randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016 , 123, 588-97	3.7	53	
105	Born Large for Gestational Age: Bigger Is Not Always Better. <i>Journal of Pediatrics</i> , 2016 , 170, 307-11	3.6	35	
104	Epidemiology and clinical outcomes in a multicentre regional cohort of patients with severe acquired brain injury. <i>Disability and Rehabilitation</i> , 2016 , 38, 2038-46	2.4	14	
103	Shorter mothers have shorter pregnancies. <i>Journal of Obstetrics and Gynaecology</i> , 2016 , 36, 1-2	1.3	6	
102	Dietary Intake and Eating Behaviours of Obese New Zealand Children and Adolescents Enrolled in a Community-Based Intervention Programme. <i>PLoS ONE</i> , 2016 , 11, e0166996	3.7	20	
101	Maternal Height and Preterm Birth: A Study on 192,432 Swedish Women. PLoS ONE, 2016 , 11, e015430	043.7	23	
100	Oxidized fish oil in rat pregnancy causes high newborn mortality and increases maternal insulin resistance. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2016 , 311, R497-504	3.2	16	
99	Effects of whole-body vibration training on physical function, bone and muscle mass in adolescents and young adults with cerebral palsy. <i>Scientific Reports</i> , 2016 , 6, 22518	4.9	39	
98	Body Mass Index, Overweight, and Obesity in Swedish Women Born Post-term. <i>Paediatric and Perinatal Epidemiology</i> , 2016 , 30, 320-4	2.7	7	
97	Marine oils: Complex, confusing, confounded?. <i>Journal of Nutrition & Intermediary Metabolism</i> , 2016 , 5, 3-10	2.8	10	
96	Non-Dipping and Cardiometabolic Profile: A Study on Normotensive Overweight Middle-Aged Men. <i>Heart Lung and Circulation</i> , 2016 , 25, 1218-1225	1.8	6	
95	Incidence of infants born small- and large-for-gestational-age in an Italian cohort over a 20-year period and associated risk factors. <i>Italian Journal of Pediatrics</i> , 2016 , 42, 42	3.2	35	
94	Reply to N Hoem. American Journal of Clinical Nutrition, 2016, 103, 1558-9	7	1	
93	Preventing Diabetic Ketoacidosis. <i>Pediatric Clinics of North America</i> , 2015 , 62, 857-71	3.6	42	
92	Mosquito Communities and Avian Malaria Prevalence in Silvereyes (Zosterops lateralis) Within Forest Edge and Interior Habitats in a New Zealand Regional Park. <i>EcoHealth</i> , 2015 , 12, 432-40	3.1	6	
91	Increasing parental age at childbirth is associated with greater insulin sensitivity and more favorable metabolic profile in overweight adult male offspring. <i>American Journal of Human Biology</i> , 2015 , 27, 380-6	2.7	4	

90	Many women undergoing fertility treatment make poor lifestyle choices that may affect treatment outcome. <i>Human Reproduction</i> , 2015 , 30, 1617-24	5.7	40
89	Fish oil supplements in New Zealand are highly oxidised and do not meet label content of n-3 PUFA. <i>Scientific Reports</i> , 2015 , 5, 7928	4.9	131
88	Response to IGF-1 Generation Test in Short Prepubertal Children Born Very Preterm or at Term. <i>Hormone Research in Paediatrics</i> , 2015 , 84, 298-304	3.3	3
87	Newborn screening for congenital adrenal hyperplasia in New Zealand, 1994-2013. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1002-8	5.6	36
86	Blood pressure abnormalities in adults born moderately preterm and their children. <i>International Journal of Cardiology</i> , 2015 , 181, 152-4	3.2	12
85	Exercise in pregnancies complicated by obesity: achieving benefits and overcoming barriers. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 442-9	6.4	66
84	The Principles of Fair Allocation of Peer-Review: How Much Should a Researcher be Expected to Contribute?. <i>Science and Engineering Ethics</i> , 2015 , 21, 825-8	3.1	2
83	Maternal insulin sensitivity in midpregnancy does not determine birth weight after embryo transfer between large and small breed sheep. <i>Domestic Animal Endocrinology</i> , 2015 , 50, 50-4	2.3	
82	15-year incidence of diabetic ketoacidosis at onset of type 1 diabetes in children from a regional setting (Auckland, New Zealand). <i>Scientific Reports</i> , 2015 , 5, 10358	4.9	35
81	Infants born large-for-gestational-age display slower growth in early infancy, but no epigenetic changes at birth. <i>Scientific Reports</i> , 2015 , 5, 14540	4.9	10
80	Obesity rates in two generations of Swedish women entering pregnancy, and associated obesity risk among adult daughters. <i>Scientific Reports</i> , 2015 , 5, 16692	4.9	21
79	Increasing maternal prepregnancy body mass index is associated with reduced insulin sensitivity and increased blood pressure in their children. <i>Clinical Endocrinology</i> , 2015 , 83, 352-6	3.4	15
78	The addition of FSH to clomiphene citrate for ovarian stimulation does not affect offspring stature but may alter body composition in childhood. <i>Clinical Endocrinology</i> , 2015 , 83, 997-9	3.4	
77	Preliminary data on dermis and subcutis thickness in adults with type 1 and 2 diabetes mellitus. <i>Australasian Journal of Dermatology</i> , 2015 , 56, e93-5	1.3	
76	Preterm birth is associated with an intergenerational effect on cardio-metabolic risk. <i>Clinical Endocrinology</i> , 2015 , 83, 439-40	3.4	1
75	Supplementation with a blend of krill and salmon oil is associated with increased metabolic risk in overweight men. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 49-57	7	24
74	Decreasing birth weight is associated with adverse metabolic profile and lower stature in childhood and adolescence. <i>PLoS ONE</i> , 2015 , 10, e0119433	3.7	6
73	Earlier Menarche Is Associated with Lower Insulin Sensitivity and Increased Adiposity in Young Adult Women. <i>PLoS ONE</i> , 2015 , 10, e0128427	3.7	20

(2013-2014)

72	Higher omega-3 index is associated with increased insulin sensitivity and more favourable metabolic profile in middle-aged overweight men. <i>Scientific Reports</i> , 2014 , 4, 6697	4.9	55
71	What rejection really means. Journal of the Royal Society of New Zealand, 2014, 44, 101-102	2	1
70	Hyperemesis gravidarum and long-term health of the offspring. <i>American Journal of Obstetrics and Gynecology</i> , 2014 , 210, 521-5	6.4	23
69	Postterm births: are prolonged pregnancies too long?. <i>Journal of Pediatrics</i> , 2014 , 164, 647-51	3.6	7
68	Increasing BMI is associated with a progressive reduction in physical quality of life among overweight middle-aged men. <i>Scientific Reports</i> , 2014 , 4, 3677	4.9	7
67	Among overweight middle-aged men, first-borns have lower insulin sensitivity than second-borns. <i>Scientific Reports</i> , 2014 , 4, 3906	4.9	9
66	Effects of age, gender, BMI, and anatomical site on skin thickness in children and adults with diabetes. <i>PLoS ONE</i> , 2014 , 9, e86637	3.7	58
65	Elimination of pain and improvement of exercise capacity in Camurati-Engelmann disease with losartan. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3978-82	5.6	35
64	Increasing paternal age at childbirth is associated with taller stature and less favourable lipid profiles in their children. <i>Clinical Endocrinology</i> , 2014 , 80, 253-60	3.4	10
63	Metabolic, cardiovascular and anthropometric differences between prepubertal girls and boys. <i>Clinical Endocrinology</i> , 2014 , 81, 238-43	3.4	11
62	Systolic and diastolic abnormalities reduce the cardiac response to exercise in adolescents with type 2 diabetes. <i>Diabetes Care</i> , 2014 , 37, 1439-46	14.6	32
61	Phenotypic differences in children conceived from fresh and thawed embryos in in vitro fertilization compared with naturally conceived children. <i>Fertility and Sterility</i> , 2013 , 99, 1898-904	4.8	28
60	Severe hyperemesis gravidarum is associated with reduced insulin sensitivity in the offspring in childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 3263-8	5.6	30
59	First-born children have reduced insulin sensitivity and higher daytime blood pressure compared to later-born children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 1248-53	5.6	50
58	Optimum feeding and growth in preterm neonates. <i>Journal of Developmental Origins of Health and Disease</i> , 2013 , 4, 215-22	2.4	6
57	Neurodevelopmental and body composition outcomes in children with congenital hypothyroidism treated with high-dose initial replacement and close monitoring. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 3663-70	5.6	41
56	Olive (Olea europaea L.) leaf polyphenols improve insulin sensitivity in middle-aged overweight men: a randomized, placebo-controlled, crossover trial. <i>PLoS ONE</i> , 2013 , 8, e57622	3.7	168
55	Birth order progressively affects childhood height. <i>Clinical Endocrinology</i> , 2013 , 79, 379-85	3.4	21

54	Increasing maternal age is associated with taller stature and reduced abdominal fat in their children. <i>PLoS ONE</i> , 2013 , 8, e58869	3.7	30
53	Glasgow Coma Scale and outcomes after structural traumatic head injury in early childhood. <i>PLoS ONE</i> , 2013 , 8, e82245	3.7	15
52	Pre-pubertal children born post-term have reduced insulin sensitivity and other markers of the metabolic syndrome. <i>PLoS ONE</i> , 2013 , 8, e67966	3.7	17
51	Increased adiposity in adults born preterm and their children. <i>PLoS ONE</i> , 2013 , 8, e81840	3.7	61
50	Phytophotodermatitis caused by Ficus pumila. <i>Contact Dermatitis</i> , 2012 , 67, 53-6	2.7	8
49	Post-term birth is associated with greater risk of obesity in adolescent males. <i>Journal of Pediatrics</i> , 2012 , 160, 769-73	3.6	23
48	Impact of insulin pumps on glycaemic control in a pump-nalle paediatric regional population. <i>Journal of Paediatrics and Child Health</i> , 2012 , 48, 247-52	1.3	17
47	Cortisol response to synacthen stimulation is attenuated following abusive head trauma. <i>Clinical Endocrinology</i> , 2012 , 77, 357-62	3.4	6
46	Polyphenols and glucose homeostasis in humans. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012 , 112, 808-15	3.9	21
45	Increasing incidence and age at diagnosis among children with type 1 diabetes mellitus over a 20-year period in Auckland (New Zealand). <i>PLoS ONE</i> , 2012 , 7, e32640	3.7	42
44	Insulin sensitivity and Etell function in adults born preterm and their children. <i>Diabetes</i> , 2012 , 61, 2479-	83 .9	48
43	Permanent hypopituitarism is rare after structural traumatic brain injury in early childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 599-604	5.6	48
42	Effects of periconceptional undernutrition on maternal taurine concentrations in sheep. <i>British Journal of Nutrition</i> , 2012 , 107, 466-72	3.6	8
41	Etiology of increasing incidence of congenital hypothyroidism in New Zealand from 1993-2010. Journal of Clinical Endocrinology and Metabolism, 2012 , 97, 3155-60	5.6	59
40	Weekly intra-amniotic IGF-1 treatment increases growth of growth-restricted ovine fetuses and up-regulates placental amino acid transporters. <i>PLoS ONE</i> , 2012 , 7, e37899	3.7	34
39	Non-compliance with growth hormone treatment in children is common and impairs linear growth. <i>PLoS ONE</i> , 2011 , 6, e16223	3.7	128
38	Preterm birth and the endocrine regulation of growth in childhood and adolescence. <i>Clinical Endocrinology</i> , 2011 , 75, 661-5	3.4	15
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