

# Wayne S Cutfield

## List of Publications by Citations

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159  
papers

6,159  
citations

37  
h-index

75  
g-index

163  
ext. papers

7,097  
ext. citations

4.6  
avg, IF

5.71  
L-index

#	Paper	IF	Citations
159	Fetal origins of hyperphagia, obesity, and hypertension and postnatal amplification by hypercaloric nutrition. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2000</b> , 279, E83-7	6	706
158	Premature birth and later insulin resistance. <i>New England Journal of Medicine</i> , <b>2004</b> , 351, 2179-86	59.2	469
157	Insulin resistance in short children with intrauterine growth retardation. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 402-6	5.6	317
156	Insulin resistance in children: consensus, perspective, and future directions. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 5189-98	5.6	268
155	Incidence of diabetes mellitus and impaired glucose tolerance in children and adolescents receiving growth-hormone treatment. <i>Lancet, The</i> , <b>2000</b> , 355, 610-3	40	250
154	The fetal, neonatal, and infant environments-the long-term consequences for disease risk. <i>Early Human Development</i> , <b>2005</b> , 81, 51-9	2.2	235
153	Derivation and validation of a mathematical model for predicting the response to exogenous recombinant human growth hormone (GH) in prepubertal children with idiopathic GH deficiency. KIGS International Board. Kabi Pharmacia International Growth Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1999</b> , 84, 1174-83	5.6	219
152	Olive ( <i>Olea europaea</i> L.) leaf polyphenols improve insulin sensitivity in middle-aged overweight men: a randomized, placebo-controlled, crossover trial. <i>PLoS ONE</i> , <b>2013</b> , 8, e57622	3.7	168
151	The Super-Donor Phenomenon in Fecal Microbiota Transplantation. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2019</b> , 9, 2	5.9	152
150	The modified minimal model: application to measurement of insulin sensitivity in children. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1990</b> , 70, 1644-50	5.6	152
149	Exercise training in pregnancy reduces offspring size without changes in maternal insulin sensitivity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 2080-8	5.6	144
148	Human absorption and metabolism of oleuropein and hydroxytyrosol ingested as olive ( <i>Olea europaea</i> L.) leaf extract. <i>Molecular Nutrition and Food Research</i> , <b>2013</b> , 57, 2079-85	5.9	142
147	Fish oil supplements in New Zealand are highly oxidised and do not meet label content of n-3 PUFA. <i>Scientific Reports</i> , <b>2015</b> , 5, 7928	4.9	131
146	Non-compliance with growth hormone treatment in children is common and impairs linear growth. <i>PLoS ONE</i> , <b>2011</b> , 6, e16223	3.7	128
145	Prediction of long-term response to recombinant human growth hormone in Turner syndrome: development and validation of mathematical models. KIGS International Board. Kabi International Growth Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 4212-8	5.6	101
144	Could epigenetics play a role in the developmental origins of health and disease?. <i>Pediatric Research</i> , <b>2007</b> , 61, 68R-75R	3.2	100
143	Evaluation of HOMA and QUICKI as measures of insulin sensitivity in prepubertal children. <i>Pediatric Diabetes</i> , <b>2003</b> , 4, 119-25	3.6	97

142	Oxidation of marine omega-3 supplements and human health. <i>BioMed Research International</i> , <b>2013</b> , 2013, 464921	3	81
141	The impact of early nutrition in premature infants on later childhood insulin sensitivity and growth. <i>Pediatrics</i> , <b>2006</b> , 118, 1943-9	7.4	79
140	IGFs and binding proteins in short children with intrauterine growth retardation. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 235-9	5.6	71
139	Exercise in pregnancies complicated by obesity: achieving benefits and overcoming barriers. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 212, 442-9	6.4	66
138	Increased adiposity in adults born preterm and their children. <i>PLoS ONE</i> , <b>2013</b> , 8, e81840	3.7	61
137	Childhood outcomes of assisted reproductive technology. <i>Human Reproduction</i> , <b>2011</b> , 26, 2392-400	5.7	56
136	Higher omega-3 index is associated with increased insulin sensitivity and more favourable metabolic profile in middle-aged overweight men. <i>Scientific Reports</i> , <b>2014</b> , 4, 6697	4.9	55
135	Reduced insulin sensitivity during growth hormone therapy for short children born small for gestational age. <i>Journal of Pediatrics</i> , <b>2003</b> , 142, 113-6	3.6	51
134	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> , <b>2013</b> , 98, 1248-53	5.6	50
133	Insulin sensitivity and $\beta$ cell function in adults born preterm and their children. <i>Diabetes</i> , <b>2012</b> , 61, 2479-83	3.9	48
132	Permanent hypopituitarism is rare after structural traumatic brain injury in early childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, 599-604	5.6	48
131	Major determinants of height development in Turner syndrome (TS) patients treated with GH: analysis of 987 patients from KIGS. <i>Pediatric Research</i> , <b>2007</b> , 61, 105-10	3.2	48
130	Fetal origins of adult disease: a paediatric perspective. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2005</b> , 6, 261-8	10.5	48
129	Antibiotics, gut microbiome and obesity. <i>Clinical Endocrinology</i> , <b>2018</b> , 88, 185-200	3.4	46
128	The New Era of Treatment for Obesity and Metabolic Disorders: Evidence and Expectations for Gut Microbiome Transplantation. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2016</b> , 6, 15	5.9	45
127	Preventing Diabetic Ketoacidosis. <i>Pediatric Clinics of North America</i> , <b>2015</b> , 62, 857-71	3.6	42
126	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> , <b>2012</b> , 7, e32640	3.7	42
125	The endocrine consequences for very low birth weight premature infants. <i>Growth Hormone and IGF Research</i> , <b>2004</b> , 14 Suppl A, S130-5	2	41

124	Many women undergoing fertility treatment make poor lifestyle choices that may affect treatment outcome. <i>Human Reproduction</i> , <b>2015</b> , 30, 1617-24	5.7	40
123	Short and sweet: the perinatal origins of type 2 diabetes mellitus. <i>Pediatric Diabetes</i> , <b>2004</b> , 5, 113-6	3.6	40
122	Patterns of catch-up growth. <i>Journal of Pediatrics</i> , <b>2013</b> , 162, 415-20	3.6	36
121	Born Large for Gestational Age: Bigger Is Not Always Better. <i>Journal of Pediatrics</i> , <b>2016</b> , 170, 307-11	3.6	35
120	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> , <b>2015</b> , 5, 10358	4.9	35
119	Insulin resistance in healthy prepubertal twins. <i>Journal of Pediatrics</i> , <b>2004</b> , 144, 608-13	3.6	32
118	Early markers of glycaemic control in children with type 1 diabetes mellitus. <i>PLoS ONE</i> , <b>2011</b> , 6, e25251	3.7	32
117	Psyllium supplementation in adolescents improves fat distribution & lipid profile: a randomized, participant-blinded, placebo-controlled, crossover trial. <i>PLoS ONE</i> , <b>2012</b> , 7, e41735	3.7	30
116	Severe hyperemesis gravidarum is associated with reduced insulin sensitivity in the offspring in childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, 3263-8	5.6	30
115	Increasing maternal age is associated with taller stature and reduced abdominal fat in their children. <i>PLoS ONE</i> , <b>2013</b> , 8, e58869	3.7	30
114	Nutritional Intervention Preconception and During Pregnancy to Maintain Healthy Glucose Metabolism and Offspring Health ("NiPPeR"): study protocol for a randomised controlled trial. <i>Trials</i> , <b>2017</b> , 18, 131	2.8	28
113	Maternal pre-eclampsia and long-term offspring health: Is there a shadow cast?. <i>Pregnancy Hypertension</i> , <b>2018</b> , 12, 11-15	2.6	28
112	Phenotypic differences in children conceived from fresh and thawed embryos in <i>in vitro</i> fertilization compared with naturally conceived children. <i>Fertility and Sterility</i> , <b>2013</b> , 99, 1898-904	4.8	28
111	Growth hormone treatment in children: review of safety and efficacy. <i>Paediatric Drugs</i> , <b>2004</b> , 6, 93-106	4.2	27
110	The effect of a multi-disciplinary obesity intervention compared to usual practice in those ready to make lifestyle changes: design and rationale of Whanau Pakari. <i>BMC Obesity</i> , <b>2015</b> , 2, 41	3.6	26
109	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> , <b>2015</b> , 102, 49-57	7	24
108	Growth hormone treatment for Turner syndrome in Australia reveals that younger age and increased dose interact to improve response. <i>Clinical Endocrinology</i> , <b>2011</b> , 74, 473-80	3.4	24
107	Hyperemesis gravidarum and long-term health of the offspring. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 210, 521-5	6.4	23

106	Post-term birth is associated with greater risk of obesity in adolescent males. <i>Journal of Pediatrics</i> , <b>2012</b> , 160, 769-73	3.6	23
105	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> , <b>2017</b> , 7, e015776	3	23
104	Effects of Fecal Microbiome Transfer in Adolescents With Obesity: The Gut Bugs Randomized Controlled Trial. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2030415	10.4	22
103	Polyphenols and glucose homeostasis in humans. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2012</b> , 112, 808-15	3.9	21
102	Birth order progressively affects childhood height. <i>Clinical Endocrinology</i> , <b>2013</b> , 79, 379-85	3.4	21
101	Physical activity is low in obese New Zealand children and adolescents. <i>Scientific Reports</i> , <b>2017</b> , 7, 41822	4.9	20
100	Earlier Menarche Is Associated with Lower Insulin Sensitivity and Increased Adiposity in Young Adult Women. <i>PLoS ONE</i> , <b>2015</b> , 10, e0128427	3.7	20
99	Dietary Intake and Eating Behaviours of Obese New Zealand Children and Adolescents Enrolled in a Community-Based Intervention Programme. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166996	3.7	20
98	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> , <b>2016</b> , 52, 1099-1105	1.3	19
97	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> , <b>2017</b> , 7, 5595	4.9	19
96	Prediction Models for Early Childhood Obesity: Applicability and Existing Issues. <i>Hormone Research in Paediatrics</i> , <b>2018</b> , 90, 358-367	3.3	19
95	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> , <b>2016</b> , 70, 78-81	5.1	17
94	Pre-pubertal children born post-term have reduced insulin sensitivity and other markers of the metabolic syndrome. <i>PLoS ONE</i> , <b>2013</b> , 8, e67966	3.7	17
93	Associations of Prenatal and Childhood Antibiotic Exposure With Obesity at Age 4 Years. <i>JAMA Network Open</i> , <b>2020</b> , 3, e1919681	10.4	16
92	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> , <b>2016</b> , 311, R497-504	3.2	16
91	Preterm Birth is Associated With Increased Blood Pressure in Young Adult Women. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e012274	6	15
90	Large-for-gestational-age phenotypes and obesity risk in adulthood: a study of 195,936 women. <i>Scientific Reports</i> , <b>2020</b> , 10, 2157	4.9	15
89	Increasing maternal prepregnancy body mass index is associated with reduced insulin sensitivity and increased blood pressure in their children. <i>Clinical Endocrinology</i> , <b>2015</b> , 83, 352-6	3.4	15

88	Glasgow Coma Scale and outcomes after structural traumatic head injury in early childhood. <i>PLoS ONE</i> , <b>2013</b> , 8, e82245	3.7	15
87	Ovarian stimulation leads to shorter stature in childhood. <i>Human Reproduction</i> , <b>2012</b> , 27, 3092-9	5.7	15
86	GWAS on prolonged gestation (post-term birth): analysis of successive Finnish birth cohorts. <i>Journal of Medical Genetics</i> , <b>2018</b> , 55, 55-63	5.8	14
85	Growth hormone regimens in Australia: analysis of the first 3 years of treatment for idiopathic growth hormone deficiency and idiopathic short stature. <i>Clinical Endocrinology</i> , <b>2012</b> , 77, 62-71	3.4	14
84	Prematurity and programming: are there later metabolic sequelae?. <i>Metabolic Syndrome and Related Disorders</i> , <b>2006</b> , 4, 101-12	2.6	14
83	Simple fasting methods to assess insulin sensitivity in childhood. <i>Hormone Research in Paediatrics</i> , <b>2005</b> , 64 Suppl 3, 25-31	3.3	14
82	Association Between Preterm Birth and Lower Adult Height in Women. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 48-53	3.8	12
81	Increased nocturnal blood pressure in healthy prepubertal twins. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 1319-24	3.4	12
80	Strain engraftment competition and functional augmentation in a multi-donor fecal microbiota transplantation trial for obesity. <i>Microbiome</i> , <b>2021</b> , 9, 107	16.6	12
79	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> , <b>2021</b> , 69, 103443	8.8	12
78	Early cessation and non-response are important and possibly related problems in growth hormone therapy: An OZGROW analysis. <i>Growth Hormone and IGF Research</i> , <b>2016</b> , 29, 63-70	2	12
77	Perspective: Human Milk Oligosaccharides: Fuel for Childhood Obesity Prevention?. <i>Advances in Nutrition</i> , <b>2020</b> , 11, 35-40	10	11
76	Relationships of maternal body mass index and plasma biomarkers with childhood body mass index and adiposity at 6 years: The Children of SCOPE study. <i>Pediatric Obesity</i> , <b>2019</b> , 14, e12537	4.6	11
75	Child obesity prevalence across communities in New Zealand: 2010-2016. <i>Australian and New Zealand Journal of Public Health</i> , <b>2019</b> , 43, 176-181	2.3	11
74	Pathways to reduce diabetic ketoacidosis with new onset type 1 diabetes: Evidence from a regional pediatric diabetes center: Auckland, New Zealand, 2010 to 2014. <i>Pediatric Diabetes</i> , <b>2017</b> , 18, 553-558	3.6	11
73	Metabolic, cardiovascular and anthropometric differences between prepubertal girls and boys. <i>Clinical Endocrinology</i> , <b>2014</b> , 81, 238-43	3.4	11
72	Increasing incidence of type 2 diabetes in New Zealand children. <i>Journal of Paediatrics and Child Health</i> , <b>2018</b> , 54, 1005-1010	1.3	11
71	A brief campaign to prevent diabetic ketoacidosis in children newly diagnosed with type 1 diabetes mellitus: The NO-DKA Study. <i>Pediatric Diabetes</i> , <b>2018</b> , 19, 1257-1262	3.6	10

70	Infants born large-for-gestational-age display slower growth in early infancy, but no epigenetic changes at birth. <i>Scientific Reports</i> , <b>2015</b> , 5, 14540	4.9	10
69	Increasing paternal age at childbirth is associated with taller stature and less favourable lipid profiles in their children. <i>Clinical Endocrinology</i> , <b>2014</b> , 80, 253-60	3.4	10
68	Insulin-like growth factor I and growth responses during the first year of growth hormone treatment in KIGS patients with idiopathic growth hormone deficiency, acquired growth hormone deficiency, turner syndrome and born small for gestational age. <i>Hormone Research in Paediatrics</i> , <b>2009</b> , 71 Suppl 1, 39-45	3.3	10
67	Enhanced insulin sensitivity in prepubertal children with constitutional delay of growth and development. <i>Journal of Pediatrics</i> , <b>2010</b> , 156, 308-12	3.6	10
66	Marine oils: Complex, confusing, confounded?. <i>Journal of Nutrition &amp; Intermediary Metabolism</i> , <b>2016</b> , 5, 3-10	2.8	10
65	Childhood obesity in New Zealand. <i>World Journal of Pediatrics</i> , <b>2019</b> , 15, 322-331	4.6	9
64	Among overweight middle-aged men, first-borns have lower insulin sensitivity than second-borns. <i>Scientific Reports</i> , <b>2014</b> , 4, 3906	4.9	9
63	Maternal and Infant Factors Influencing Human Milk Oligosaccharide Composition: Beyond Maternal Genetics. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 1383-1393	4.1	9
62	Bioelectrical Impedance Analysis-An Easy Tool for Quantifying Body Composition in Infancy?. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	8
61	Comparison of weight- vs body surface area-based growth hormone dosing for children: implications for response. <i>Clinical Endocrinology</i> , <b>2014</b> , 80, 384-94	3.4	8
60	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> , <b>2019</b> , 9, e026174	3	7
59	Childhood obesity: how long should we wait to predict weight?. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2018</b> , 31, 497-501	1.6	7
58	Postterm births: are prolonged pregnancies too long?. <i>Journal of Pediatrics</i> , <b>2014</b> , 164, 647-51	3.6	7
57	Increasing BMI is associated with a progressive reduction in physical quality of life among overweight middle-aged men. <i>Scientific Reports</i> , <b>2014</b> , 4, 3677	4.9	7
56	Genes and post-term birth: late for delivery. <i>BMC Research Notes</i> , <b>2014</b> , 7, 720	2.3	7
55	Body Mass Index, Overweight, and Obesity in Swedish Women Born Post-term. <i>Paediatric and Perinatal Epidemiology</i> , <b>2016</b> , 30, 320-4	2.7	7
54	Exercise in pregnancy: 1-year and 7-year follow-ups of mothers and offspring after a randomized controlled trial. <i>Scientific Reports</i> , <b>2018</b> , 8, 12915	4.9	7
53	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> , <b>2019</b> , 20, 892-900	3.6	6



52	Decomposing ethnic differences in body mass index and obesity rates among New Zealand pre-schoolers. <i>International Journal of Obesity</i> , <b>2019</b> , 43, 1951-1960	5.5	6
51	Maternal smoking early in pregnancy is associated with increased risk of short stature and obesity in adult daughters. <i>Scientific Reports</i> , <b>2019</b> , 9, 4290	4.9	6
50	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> , <b>2020</b> , 10, 276	5.9	6
49	Cortisol response to synacthen stimulation is attenuated following abusive head trauma. <i>Clinical Endocrinology</i> , <b>2012</b> , 77, 357-62	3.4	6
48	Growth Hormone Treatment for Idiopathic Short Stature. <i>Pediatric Endocrinology Reviews</i> , <b>2018</b> , 16, 113-122		6
47	Abdominal Adiposity and Total Body Fat as Predictors of Cardiometabolic Health in Children and Adolescents With Obesity. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 579	5.7	6
46	Maternal bacteria to correct abnormal gut microbiota in babies born by C-section. <i>Medicine (United States)</i> , <b>2020</b> , 99, e21315	1.8	6
45	Non-Dipping and Cardiometabolic Profile: A Study on Normotensive Overweight Middle-Aged Men. <i>Heart Lung and Circulation</i> , <b>2016</b> , 25, 1218-1225	1.8	6
44	Idiopathic short stature and growth hormone sensitivity in prepubertal children. <i>Clinical Endocrinology</i> , <b>2019</b> , 91, 110-117	3.4	5
43	Parental Perceptions of Obesity in School Children and Subsequent Action. <i>Childhood Obesity</i> , <b>2019</b> , 15, 459-467	2.5	5
42	Insulin resistance is not due to persistently elevated serum tumor necrosis-alpha levels in small for gestational age, premature, or twin children. <i>Pediatric Diabetes</i> , <b>2004</b> , 5, 20-5	3.6	5
41	Do Human Milk Oligosaccharides Protect Against Infant Atopic Disorders and Food Allergy?. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	5
40	The influence of body position on bioelectrical impedance spectroscopy measurements in young children. <i>Scientific Reports</i> , <b>2021</b> , 11, 10346	4.9	5
39	Ranked Importance of Childhood Obesity Determinants: Parents' Views across Ethnicities in New Zealand. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	4
38	The Complexity of Food Provisioning Decisions by Māori Caregivers to Ensure the Happiness and Health of Their Children. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	4
37	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> , <b>2015</b> , 27, 380-6	2.7	4
36	Childhood dietary patterns and body composition at age 6 years: the Children of SCOPE study. <i>British Journal of Nutrition</i> , <b>2020</b> , 1-21	3.6	4
35	A Weighty Matter: Can PUFAs in Pregnancy Prevent Obesity?. <i>Diabetes</i> , <b>2018</b> , 67, 548-549	0.9	4



34	Increasing severity of traumatic brain injury in early childhood is associated with a progressive reduction in long-term serum thyroid-stimulating hormone concentrations. <i>Clinical Endocrinology</i> , <b>2016</b> , 84, 465-7	3.4	4
33	Acceptability of early childhood obesity prediction models to New Zealand families. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225212	3.7	4
32	Associations between maternal age at menarche and anthropometric and metabolic parameters in the adolescent offspring. <i>Clinical Endocrinology</i> , <b>2019</b> , 90, 702-710	3.4	3
31	Response to IGF-1 Generation Test in Short Prepubertal Children Born Very Preterm or at Term. <i>Hormone Research in Paediatrics</i> , <b>2015</b> , 84, 298-304	3.3	3
30	Gut microbiome transfer-Finding the perfect fit. <i>Clinical Endocrinology</i> , <b>2020</b> , 93, 3-10	3.4	3
29	Concerns with the Study on Australian and New Zealand Fish Oil Products by Nichols et al. (Nutrients 2016, 8, 703). <i>Nutrients</i> , <b>2017</b> , 9,	6.7	3
28	Lower insulin sensitivity in young adults born preterm in Thailand. <i>Pediatric Diabetes</i> , <b>2020</b> , 21, 210-214	3.6	3
27	High prevalence of undiagnosed comorbidities among adolescents with obesity. <i>Scientific Reports</i> , <b>2020</b> , 10, 20101	4.9	3
26	Systematic review of randomised controlled trials to improve dietary intake for the prevention of obesity in infants aged 0-24 months. <i>Obesity Reviews</i> , <b>2021</b> , 22, e13110	10.6	3
25	Omega-3 fats in pregnancy: could a targeted approach lead to better metabolic health for children?. <i>Nutrition Reviews</i> , <b>2021</b> , 79, 574-584	6.4	3
24	The views of pregnant women in New Zealand on vaginal seeding: a mixed-methods study. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 49	3.2	3
23	The associations between maternal BMI and gestational weight gain and health outcomes in offspring at age 1 and 7 years. <i>Scientific Reports</i> , <b>2021</b> , 11, 20865	4.9	2
22	Lower insulin sensitivity remains a feature of children born very preterm. <i>Pediatric Diabetes</i> , <b>2021</b> , 22, 161-167	3.6	2
21	Bioelectrical impedance analysis for assessment of body composition in infants and young children-A systematic literature review. <i>Clinical Obesity</i> , <b>2021</b> , 11, e12441	3.6	2
20	Exercise capacity and cardiac function in adolescents born post-term. <i>Scientific Reports</i> , <b>2018</b> , 8, 12963	4.9	2
19	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> , <b>2017</b> , 312, R264	3.2	1
18	Constitutional delay influences the auxological response to growth hormone treatment in children with short stature and growth hormone sufficiency. <i>Scientific Reports</i> , <b>2014</b> , 4, 6061	4.9	1
17	Preterm birth is associated with an intergenerational effect on cardio-metabolic risk. <i>Clinical Endocrinology</i> , <b>2015</b> , 83, 439-40	3.4	1

16	Metabolic consequences of prematurity. <i>Expert Review of Endocrinology and Metabolism</i> , <b>2006</b> , 1, 209-218	1.1	1
15	Socioeconomic status is not associated with health-related quality of life in a group of overweight middle-aged men. <i>PeerJ</i> , <b>2018</b> , 6, e5193	3.1	1
14	A prediction model for childhood obesity in New Zealand. <i>Scientific Reports</i> , <b>2021</b> , 11, 6380	4.9	1
13	Evidence of a plateau in the incidence of type 1 diabetes in children 0-4 years of age from a regional pediatric diabetes center; Auckland, New Zealand: 1977-2019. <i>Pediatric Diabetes</i> , <b>2021</b> , 22, 854-860	3.6	1
12	Reply to N Hoem. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 1558-9	7	1
11	Surrogate markers and predictors of endogenous insulin secretion in children and adolescents with type 1 diabetes. <i>World Journal of Pediatrics</i> , <b>2021</b> , 17, 99-105	4.6	1
10	The Auxological and Metabolic Consequences for Children Born Small for Gestational Age. <i>Indian Journal of Pediatrics</i> , <b>2021</b> , 88, 1235-1240	3	1
9	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> , <b>2020</b> , 10, e041015	3	0
8	Birth Size and Rapid Infant Weight Gain-Where Does the Obesity Risk Lie?. <i>Journal of Pediatrics</i> , <b>2021</b> , 230, 238-243	3.6	0
7	Slim Evidence to Suggest Preschoolers Are Emerging from the Obesity Epidemic. <i>Journal of Pediatrics</i> , <b>2021</b> , 236, 292-296	3.6	0
6	Comments on Auble et al. Regarding Hypopituitarism in Pediatric Survivors of Inflicted Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , <b>2016</b> , 33, 1278	5.4	
5	Anthropometry, glucose homeostasis, and lipid profile in prepubertal children born early, full, or late term. <i>Scientific Reports</i> , <b>2014</b> , 4, 6497	4.9	
4	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> , <b>2015</b> , 83, 997-9	3.4	
3	Calcium conundrums in juvenile dermatomyositis: Calcinosis universalis and hypercalcaemia post stem cell transplant. <i>Journal of Paediatrics and Child Health</i> , <b>2021</b> ,	1.3	
2	A comparison of FreeStyle Libre 2 to self-monitoring of blood glucose in children with type 1 diabetes and sub-optimal glycaemic control: a 12-week randomised controlled trial protocol. <i>Journal of Diabetes and Metabolic Disorders</i> , <b>2021</b> , 20, 2093-2101	2.5	
1	Response to Bannenberg and Rice. <i>Nutrition Reviews</i> , <b>2021</b> , 80, 138-140	6.4	