Claude Marcus

List of Publications by Year
in descending order

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161 papers	6,435 citations	57631 44 h-index	82410 72 g-index
161 all docs	161 docs citations	161 times ranked	8753 citing authors

#	Article	IF	Citations
1	Physical activity in early childhood: a five-year longitudinal analysis of patterns and correlates. International Journal of Behavioral Nutrition and Physical Activity, 2022, 19, 47.	2.0	8
2	Month of birth and the risk of developing type 1 diabetes among children in the Swedish national Better Diabetes Diagnosis Study. Acta Paediatrica, International Journal of Paediatrics, 2022, 111, 2378-2383.	0.7	4
3	Effect of an interactive mobile health support system and daily weight measurements for pediatric obesity treatment, a 1-year pragmatical clinical trial. International Journal of Obesity, 2022, 46, 1527-1533.	1.6	5
4	High estimated prevalence of bariatric surgery in young adults treated for pediatric obesity. Surgery for Obesity and Related Diseases, 2021, 17, 398-405.	1.0	1
5	Celiac disease can be predicted by high levels of tissue transglutaminase antibodies in children and adolescents with type 1 diabetes. Pediatric Diabetes, 2021, 22, 417-424.	1.2	4
6	Depression, anxiety, and suicidal ideation in young adults 5Âyears after undergoing bariatric surgery as adolescents. Eating and Weight Disorders, 2021, 26, 1211-1221.	1.2	6
7	Obesity in childhood, socioeconomic status, and completion of 12 or more school years: a prospective cohort study. BMJ Open, 2021, 11, e040432.	0.8	12
8	Nine residues in HLA-DQ molecules determine with susceptibility and resistance to type 1 diabetes among young children in Sweden. Scientific Reports, 2021, 11, 8821.	1.6	6
9	The KAG motif of HLA-DRB1 (Î²71, Î²74, Î²86) predicts seroconversion and development of type 1 diabetes. EBioMedicine, 2021, 69, 103431.	2.7	6
10	Defining paediatric metabolic (dysfunction)-associated fatty liver disease: an international expert consensus statement. The Lancet Gastroenterology and Hepatology, 2021, 6, 864-873.	3.7	123
11	Followâ€up study found that vitamin D deficiency and weight gain increased the risk of impaired fasting glycaemia. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 847-848.	0.7	1
12	Reference values and secular trends for cardiorespiratory fitness in children and adolescents with obesity. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 1665-1671.	0.7	19
13	Next-Generation HLA Sequence Analysis Uncovers Seven HLA-DQ Amino Acid Residues and Six Motifs Resistant to Childhood Type 1 Diabetes. Diabetes, 2020, 69, 2523-2535.	0.3	7
14	Adiposeâ€specific inactivation of thyroid stimulating hormone receptors in mice modifies body weight, temperature and gene expression in adipocytes. Physiological Reports, 2020, 8, e14538.	0.7	9
15	Patterns and correlates of objectively measured physical activity in 3-year-old children. BMC Pediatrics, 2020, 20, 209.	0.7	3
16	Association of childhood obesity with risk of early all-cause and cause-specific mortality: A Swedish prospective cohort study. PLoS Medicine, 2020, 17, e1003078.	3.9	102
17	A Randomized, Controlled Trial of Liraglutide for Adolescents with Obesity. New England Journal of Medicine, 2020, 382, 2117-2128.	13.9	288
18	Microalbuminuria and retinopathy in adolescents and young adults with type 1 and type 2 diabetes. Pediatric Diabetes, 2020, 21, 1310-1321.	1.2	11

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19	Sleep and Adiposity in Children From 2 to 6 Years of Age. Pediatrics, 2020, 145, .	1.0	21
20	Paediatric obesity treatment during 14â€‰years in Sweden: Lessons from the Swedish Childhood Obesity Treatment Registerâ€”BORIS. Pediatric Obesity, 2020, 15, e12626.	1.4	28
21	5-year mental health and eating pattern outcomes following bariatric surgery in adolescents: a prospective cohort study. The Lancet Child and Adolescent Health, 2020, 4, 210-219.	2.7	37
22	Anxiety and depression in children and adolescents with obesity: a nationwide study in Sweden. BMC Medicine, 2020, 18, 30.	2.3	114
23	Absence of Islet Autoantibodies and Modestly Raised Glucose Values at Diabetes Diagnosis Should Lead to Testing for MODY: Lessons From a 5-Year Pediatric Swedish National Cohort Study. Diabetes Care, 2020, 43, 82-89.	4.3	68
24	Motifs of Three HLA-DQ Amino Acid Residues (Î±44, Î²57, Î²135) Capture Full Association With the Risk of Type 1 Diabetes in DQ2 and DQ8 Children. Diabetes, 2020, 69, 1573-1587.	0.3	17
25	Metabolic Effects of Growth Hormone Treatment in Short Prepubertal Children: A Double-Blinded Randomized Clinical Trial. Hormone Research in Paediatrics, 2020, 93, 519-528.	0.8	2
26	Difference in Insulin Resistance Assessment between European Union and Non-European Union Obesity Treatment Centers (ESPE Obesity Working Group Insulin Resistance Project). Hormone Research in Paediatrics, 2020, 93, 622-633.	0.8	3
27	Insulin function in obese children within the low and high ranges of impaired fasting glycemia. Pediatric Diabetes, 2019, 20, 160-165.	1.2	7
28	Micronutrient intake and biochemistry in adolescents adherent or nonadherent to supplements 5 years after Roux-en-Y gastric bypass surgery. Surgery for Obesity and Related Diseases, 2019, 15, 1494-1502.	1.0	27
29	A Parent Treatment Program for Preschoolers With Obesity: A Randomized Controlled Trial. Pediatrics, 2019, 144, e20183457.	1.0	31
30	Eleven Amino Acids of HLA-DRB1 and Fifteen Amino Acids of HLA-DRB3, 4, and 5 Include Potentially Causal Residues Responsible for the Risk of Childhood Type 1 Diabetes. Diabetes, 2019, 68, 1692-1704.	0.3	11
31	The effect of weight loss and weight gain on blood pressure in children and adolescents with obesity. International Journal of Obesity, 2019, 43, 1988-1994.	1.6	23
32	Genetic Variation Within the HLA-DRA1 Gene Modulates Susceptibility to Type 1 Diabetes in HLA-DR3 Homozygotes. Diabetes, 2019, 68, 1523-1527.	0.3	13
33	Development of sleep patterns in children with obese and normalâ€weight parents. Journal of Paediatrics and Child Health, 2019, 55, 809-818.	0.4	6
34	Five-year changes in dietary intake and body composition in adolescents with severe obesity undergoing laparoscopic Roux-en-Y gastric bypass surgery. Surgery for Obesity and Related Diseases, 2019, 15, 51-58.	1.0	8
35	FAM13A and POM121C are candidate genes for fasting insulin: functional follow-up analysis of a genome-wide association study. Diabetologia, 2018, 61, 1112-1123.	2.9	24
36	The Better Diabetes Diagnosis (BDD) study â€“ A review of a nationwide prospective cohort study in Sweden. Diabetes Research and Clinical Practice, 2018, 140, 236-244.	1.1	15

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37	Perceived child eating behaviours and maternal migrant background. Appetite, 2018, 125, 302-313.	1.8	9
38	Risk of suicide and non-fatal self-harm after bariatric surgery: results from two matched cohort studies. Lancet Diabetes and Endocrinology,the, 2018, 6, 197-207.	5.5	124
39	Value of Contrast-Enhanced Ultrasound Quantification Criteria for Identifying Patients not Responding to Bevacizumab-Based Therapy for Colorectal Liver Metastases. Ultraschall in Der Medizin, 2018, 39, 544-558.	0.8	10
40	Tissue transglutaminase autoantibodies in children with newly diagnosed type 1 diabetes are related to human leukocyte antigen but not to islet autoantibodies: A Swedish nationwide prospective population-based cohort study. Autoimmunity, 2018, 51, 221-227.	1.2	6
41	European paediatric non-alcoholic fatty liver disease registry (EU-PNAFLD): Design and rationale. Contemporary Clinical Trials, 2018, 75, 67-71.	0.8	16
42	Binge eating and other eating-related problems in adolescents undergoing gastric bypass: results from a Swedish nationwide study (AMOS). Appetite, 2018, 127, 349-355.	1.8	19
43	Thyroid and islet autoantibodies predict autoimmune thyroid disease already at Type 1 diabetes diagnosis. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2335.	1.8	38
44	Physical Fitness and Body Composition Two Years after Roux-En-Y Gastric Bypass in Adolescents. Obesity Surgery, 2017, 27, 330-337.	1.1	19
45	Laparoscopic Roux-en-Y gastric bypass in adolescents with severe obesity (AMOS): a prospective, 5-year, Swedish nationwide study. Lancet Diabetes and Endocrinology,the, 2017, 5, 174-183.	5.5	226
46	Weight Loss and Heart Failure. Circulation, 2017, 135, 1577-1585.	1.6	154
47	Bariatric surgery in adolescents â€“ Author's reply. Lancet Diabetes and Endocrinology,the, 2017, 5, 326-327.	5.5	1
48	Metabolic differences between short children with GH peak levels in the lower normal range and healthy children of normal height. Growth Hormone and IGF Research, 2017, 34, 22-27.	0.5	2
49	Sleep differences in oneâ€yearâ€old children were related to obesity risks based on their parentsâ€™ weight according to baseline longitudinal study data. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 304-311.	0.7	6
50	Doxorubicin Drug-Eluting Embolic Chemoembolization of Hepatocellular Carcinoma: Study of Midterm Doxorubicin Delivery in Resected Liver Specimens. Journal of Vascular and Interventional Radiology, 2017, 28, 804-810.	0.2	7
51	Thyroid-Stimulating Hormone, Degree of Obesity, and Metabolic Risk Markers in a Cohort of Swedish Children with Obesity. Hormone Research in Paediatrics, 2017, 88, 140-146.	0.8	26
52	Building and validating a prediction model for paediatric type 1 diabetes risk using next generation targeted sequencing of class II HLA genes. Diabetes/Metabolism Research and Reviews, 2017, 33, e2921.	1.7	2
53	Change in Use of Sleep Medications After Gastric Bypass Surgery or Intensive Lifestyle Treatment in Adults with Obesity. Obesity, 2017, 25, 1451-1459.	1.5	9
54	Childhood Obesity, Obesity Treatment Outcome, and Achieved Education: A Prospective Cohort Study. Journal of Adolescent Health, 2017, 61, 508-513.	1.2	31

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55	Controlling feeding practices and maternal migrant background: an analysis of a multicultural sample. Public Health Nutrition, 2017, 20, 848-858.	1.1	6
56	Physical Activity Levels in Chinese One-Year-Old Children and Their Parents, an Early STOPP China Study. PLoS ONE, 2016, 11, e0153605.	1.1	4
57	Physical activity in young children and their parentsâ€“An Early STOPP Swedenâ€“China comparison study. Scientific Reports, 2016, 6, 29595.	1.6	17
58	Vitamin D deficiency is associated with prediabetes in obese Swedish children. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, 1192-1197.	0.7	25
59	Obesogenic dietary intake in families with 1-year-old infants at high and low obesity risk based on parental weight status: baseline data from a longitudinal intervention (Early STOPP). European Journal of Nutrition, 2016, 55, 781-792.	1.8	9
60	Next-Generation Sequencing Reveals That HLA-DRB3, -DRB4, and -DRB5 May Be Associated With Islet Autoantibodies and Risk for Childhood Type 1 Diabetes. Diabetes, 2016, 65, 710-718.	0.3	58
61	Characteristics of adolescents with poor mental health after bariatric surgery. Surgery for Obesity and Related Diseases, 2016, 12, 882-890.	1.0	27
62	mRNA GPR162 changes are associated with decreased food intake in rat, and its human genetic variants with impairments in glucose homeostasis in two Swedish cohorts. Gene, 2016, 581, 139-145.	1.0	5
63	The value of a rapid contrast-enhanced angio-MRI protocol in the detection of head and neck paragangliomas in SDHx mutations carriers: a retrospective study on behalf of the PGL.EVA investigators*. European Radiology, 2016, 26, 1696-1704.	2.3	28
64	Associations between Parental Concerns about Preschoolersâ€™ Weight and Eating and Parental Feeding Practices: Results from Analyses of the Child Eating Behavior Questionnaire, the Child Feeding Questionnaire, and the Lifestyle Behavior Checklist. PLoS ONE, 2016, 11, e0147257.	1.1	109
65	Calibration and Validation of a Wrist- and Hip-Worn Actigraph Accelerometer in 4-Year-Old Children. PLoS ONE, 2016, 11, e0162436.	1.1	38
66	Determination of obesity associated gene variants related to TMEM18 through ultra-deep targeted re-sequencing in a case-control cohort for pediatric obesity. Genetical Research, 2015, 97, e16.	0.3	4
67	Twoâ€year trends in psychological outcomes after gastric bypass in adolescents with severe obesity. Obesity, 2015, 23, 1966-1972.	1.5	48
68	High prevalence of prediabetes in a Swedish cohort of severely obese children. Pediatric Diabetes, 2015, 16, 117-128.	1.2	29
69	Objectively measured physical activity in two-year-old children â€“ levels, patterns and correlates. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 3.	2.0	41
70	Pathological periodontal pockets are associated with raised diastolic blood pressure in obese adolescents. BMC Oral Health, 2015, 15, 41.	0.8	26
71	Child behaviors associated with childhood obesity and parentsâ€™ self-efficacy to handle them: Confirmatory factor analysis of the Lifestyle Behavior Checklist. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 36.	2.0	17
72	The More and Less Study: a randomized controlled trial testing different approaches to treat obesity in preschoolers. BMC Public Health, 2015, 15, 735.	1.2	26

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73	High Plasma Levels of Islet Amyloid Polypeptide in Young with New-Onset of Type 1 Diabetes Mellitus. PLoS ONE, 2014, 9, e93053.	1.1	23
74	Fast CEUS image segmentation based on self organizing maps. Proceedings of SPIE, 2014, , .	0.8	0
75	Blood sugar levels are higher in obese young children in Sweden than in Poland. Acta Paediatrica, International Journal of Paediatrics, 2014, 103, 1174-1178.	0.7	9
76	Development of Excess Skin and Request for Body-Contouring Surgery in Postbariatric Adolescents. Plastic and Reconstructive Surgery, 2014, 134, 627-636.	0.7	29
77	Islet cell antibodies (ICA) identify autoimmunity in children with new onset diabetes mellitus negative for other islet cell antibodies. Pediatric Diabetes, 2014, 15, 336-344.	1.2	33
78	Laparoscopic Roux-en-Y gastric bypass in adolescents with morbid obesityâ€"Surgical aspects and clinical outcome. Seminars in Pediatric Surgery, 2014, 23, 11-16.	0.5	36
79	CDKAL1-Related Single Nucleotide Polymorphisms Are Associated with Insulin Resistance in a Cross-Sectional Cohort of Greek Children. PLoS ONE, 2014, 9, e93193.	1.1	8
80	Sleep, physical activity and BMI in six to ten-year-old children measured by accelerometry: a cross-sectional study. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 82.	2.0	107
81	Decline of C-peptide during the first year after diagnosis of Type 1 diabetes in children and adolescents. Diabetes Research and Clinical Practice, 2013, 100, 203-209.	1.1	63
82	A school-based intervention associated with improvements in cardiometabolic risk profiles in young people with intellectual disabilities. Journal of Intellectual Disabilities, 2013, 17, 38-50.	1.0	15
83	Higher maternal education is associated with favourable growth of young children in different countries. Journal of Epidemiology and Community Health, 2013, 67, 595-602.	2.0	44
84	Loss of Function of the Melanocortin 2 Receptor Accessory Protein 2 Is Associated with Mammalian Obesity. Science, 2013, 341, 275-278.	6.0	225
85	Eating Patterns Among Students With Intellectual Disabilities After a Multifactorial School Intervention Using the <scp>P</scp>late <scp>M</scp>odel. Journal of Policy and Practice in Intellectual Disabilities, 2013, 10, 45-53.	1.7	5
86	Involvement of the Neutral Amino Acid Transporter SLC6A15 and Leucine in Obesity-Related Phenotypes. PLoS ONE, 2013, 8, e68245.	1.1	30
87	The STK33-Linked SNP rs4929949 Is Associated with Obesity and BMI in Two Independent Cohorts of Swedish and Greek Children. PLoS ONE, 2013, 8, e71353.	1.1	7
88	Neurobeachin, a Regulator of Synaptic Protein Targeting, Is Associated with Body Fat Mass and Feeding Behavior in Mice and Body-Mass Index in Humans. PLoS Genetics, 2012, 8, e1002568.	1.5	33
89	Weight loss and dropout during a commercial weight-loss program including a very-low-calorie diet, a low-calorie diet, or restricted normal food: observational cohort study. American Journal of Clinical Nutrition, 2012, 96, 953-961.	2.2	87
90	Zinc Transporter 8 Autoantibodies and Their Association WithSLC30A8andHLA-DQGenes Differ Between Immigrant and Swedish Patients With Newly Diagnosed Type 1 Diabetes in the Better Diabetes Diagnosis Study. Diabetes, 2012, 61, 2556-2564.	0.3	67

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91	Response of Severely Obese Children and Adolescents to Behavioral Treatment. JAMA Pediatrics, 2012, 166, 1103.	3.6	236
92	Importance of Age for 3-Year Continuous Behavioral Obesity Treatment Success and Dropout Rate. Obesity Facts, 2012, 5, 34-44.	1.6	61
93	Validity and Comparability of a Wrist-Worn Accelerometer in Children. Journal of Physical Activity and Health, 2012, 9, 389-393.	1.0	81
94	Microbiota in the Oral Subgingival Biofilm Is Associated With Obesity in Adolescence. Obesity, 2012, 20, 157-164.	1.5	105
95	Shortâ€Term Psychological Outcomes in Severely Obese Adolescents After Bariatric Surgery. Obesity, 2012, 20, 318-323.	1.5	62
96	The MAP2K5-linked SNP rs2241423 is associated with BMI and obesity in two cohorts of Swedish and Greek children. BMC Medical Genetics, 2012, 13, 36.	2.1	16
97	Magnetic resonance imaging versus endoscopic ultrasonography for the detection of pancreatic tumours in multiple endocrine neoplasia type 1. Digestive and Liver Disease, 2012, 44, 228-234.	0.4	59
98	Effects of Midazolam and Nitrous Oxide on Endocrine and Metabolic Measurements in Children. Hormone Research in Paediatrics, 2012, 77, 309-319.	0.8	6
99	HTR1A a Novel Type 1 Diabetes Susceptibility Gene on Chromosome 5p13-q13. PLoS ONE, 2012, 7, e35439.	1.1	20
100	Eating behaviour patterns in Chinese children aged 12-18 months and association with relative weight - factorial validation of the Children's Eating Behaviour Questionnaire. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 5.	2.0	61
101	Adenovirus-36 Is Associated with Obesity in Children and Adults in Sweden as Determined by Rapid ELISA. PLoS ONE, 2012, 7, e41652.	1.1	66
102	Validity and comparability of a wrist-worn accelerometer in children. Journal of Physical Activity and Health, 2012, 9, 389-93.	1.0	31
103	Differences in metabolic risk factors between normal weight and overweight children. Pediatric Obesity, 2011, 6, 244-252.	3.2	18
104	A 4-Year Cluster-Randomised Controlled Intervention Study on Physical Activity Pattern and Sedentary Behaviour in Children. Medicine and Science in Sports and Exercise, 2011, 43, 24.	0.2	1
105	Efficient Intravenous Access Without Distress. JAMA Pediatrics, 2011, 165, 785.	3.6	25
106	A novel triple mix radiobinding assay for the three ZnT8 (ZnT8-RWQ) autoantibody variants in children with newly diagnosed diabetes. Journal of Immunological Methods, 2011, 371, 25-37.	0.6	58
107	Obesity related eating behaviour patterns in Swedish preschool children and association with age, gender, relative weight and parental weight - factorial validation of the Children's Eating Behaviour Questionnaire. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 134.	2.0	104
108	Association between obesity and periodontal risk indicators in adolescents. Pediatric Obesity, 2011, 6, e264-e270.	3.2	56

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109	A randomised controlled trial for overweight and obese parents to prevent childhood obesity - Early STOPP (STockholm Obesity Prevention Program). BMC Public Health, 2011, 11, 336.	1.2	41
110	Adolescents' perceptions of obesity treatment â€“ an interview study. Disability and Rehabilitation, 2011, 33, 999-1009.	0.9	17
111	HOMAâ€IR and QUICKI: decide on a general standard instead of making further comparisons. Acta Paediatrica, International Journal of Paediatrics, 2010, 99, 1735-1740.	0.7	25
112	The obesity gene, TMEM18, is of ancient origin, found in majority of neuronal cells in all major brain regions and associated with obesity in severely obese children. BMC Medical Genetics, 2010, 11, 58.	2.1	65
113	Association Between Obesity, Flow Rate of Whole Saliva, and Dental Caries in Adolescents. Obesity, 2010, 18, 2367-2373.	1.5	111
114	Type 1 diabetes patients born to immigrants to Sweden increase their native diabetes risk and differ from Swedish patients in HLA types and islet autoantibodies. Pediatric Diabetes, 2010, 11, 513-520.	1.2	51
115	Tissue-specific knockout of TSHr in white adipose tissue increases adipocyte size and decreases TSH-induced lipolysis. Biochemical and Biophysical Research Communications, 2010, 393, 526-530.	1.0	39
116	Dietary nitrate in Japanese traditional foods lowers diastolic blood pressure in healthy volunteers. Nitric Oxide - Biology and Chemistry, 2010, 22, 136-140.	1.2	150
117	Interaction betweenPPARGPro12Ala andADIPOQG276T concerning cholesterol levels in childhood obesity. Pediatric Obesity, 2009, 4, 119-125.	3.2	14
118	Insulin sensitivity, VO₂max and body composition in severely obese Swedish children and adolescents. Acta Paediatrica, International Journal of Paediatrics, 2009, 98, 132-138.	0.7	16
119	High prevalence of cardioâ€metabolic risk factors among adolescents with intellectual disability. Acta Paediatrica, International Journal of Paediatrics, 2009, 98, 853-859.	0.7	45
120	Detection of Hepatic Metastases from Carcinoid Tumor: Prospective Evaluation of Contrast-Enhanced Ultrasonography. Digestive Diseases and Sciences, 2009, 54, 2040-2046.	1.1	33
121	Sixâ€minute walk test in obese children and adolescents: Reproducibility and validity. Physiotherapy Research International, 2009, 14, 91-104.	0.7	87
122	Coeliac disease and body mass index: A study of two Swedish general population-based registers. Scandinavian Journal of Gastroenterology, 2009, 44, 1198-1206.	0.6	57
123	Compliance of Abdominal Aortic Aneurysms before and after Stenting with Tissue Doppler Imaging: Evolution during Follow-Up and Correlation with Aneurysm Diameter. Annals of Vascular Surgery, 2009, 23, 49-59.	0.4	25
124	Physical Activity Patterns Measured by Accelerometry in 6- to 10-yr-Old Children. Medicine and Science in Sports and Exercise, 2009, 41, 1842-1848.	0.2	77
125	Genetic Variance in the Adiponutrin Gene Family and Childhood Obesity. PLoS ONE, 2009, 4, e5327.	1.1	28
126	Allelotyping by massively parallel pyrosequencing of SNP-carrying trinucleotide threads. Human Mutation, 2008, 29, 323-329.	1.1	11

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127	Paediatric obesity: a neurodevelopmental perspective. Acta Paediatrica, International Journal of Paediatrics, 2008, 97, 819-821.	0.7	19
128	Long-Term Effects of Primary Hypothyroidism on Renal Function in Children. Journal of Pediatrics, 2008, 152, 860-864.	0.9	29
129	Major gender difference in association of FTO gene variant among severely obese children with obesity and obesity related phenotypes. Biochemical and Biophysical Research Communications, 2008, 368, 476-482.	1.0	105
130	The Adolescent Adjustment Profile (AAP) in comparisons of patients with obesity, phenylketonuria or neurobehavioural disorders. Nordic Journal of Psychiatry, 2008, 62, 66-76.	0.7	4
131	Alternative Methods of Insulin Sensitivity Assessment in Obese Children and Adolescents. Diabetes Care, 2008, 31, 802-804.	4.3	25
132	Dose-Dependent Effect of Growth Hormone on Final Height in Children with Short Stature without Growth Hormone Deficiency. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4342-4350.	1.8	122
133	Impact Sibutramine Therapy in Children with Hypothalamic Obesity or Obesity with Aggravating Syndromes. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4101-4106.	1.8	75
134	Insufficient Ketone Body Use Is the Cause of Ketotic Hypoglycemia in One of a Pair of Homozygotic Twins. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4080-4084.	1.8	4
135	Craniofacial development in obese adolescents. European Journal of Orthodontics, 2005, 27, 550-555.	1.1	52
136	A checklist for curbing childhood obesity. European Journal of Public Health, 2005, 15, 563-563.	0.1	2
137	Growth hormone induced lipolysis during short- and long-term administration in adult Praderâ€“Willi patients. Growth Hormone and IGF Research, 2005, 15, 411-415.	0.5	6
138	Assessment Of Physical Activity In 6-10 Year Old Children 2002-2004. Medicine and Science in Sports and Exercise, 2005, 37, S435.	0.2	0
139	Age-Dependent Regulation of Lipogenesis in Human and Rat Adipocytes. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4601-4606.	1.8	15
140	Correlation between TNFa in gingival crevicular fluid and body mass index in obese subjects. Acta Odontologica Scandinavica, 2004, 62, 273-277.	0.9	97
141	Diminished nocturnal lipolysis in cluster headache. Neurology, 2003, 61, 1250-1254.	1.5	18
142	Craniofacial morphology in obese adolescents. Acta Odontologica Scandinavica, 2002, 60, 193-197.	0.9	39
143	Upregulation of Uncoupling Protein Homologues in Skeletal Muscle but Not Adipose Tissue in Posttraumatic Insulin Resistance. Biochemical and Biophysical Research Communications, 2001, 281, 334-340.	1.0	9
144	Cerebrospinal Fluid and Plasma Concentrations of Leptin, NPY, andÎ± -MSH in Obese Women and Their Relationship to Negative Energy Balance. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 4849-4853.	1.8	66

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145	How to measure and interpret glucose in neonates. Acta Paediatrica, International Journal of Paediatrics, 2001, 90, 963-964.	0.7	13
146	Age-dependent variations in white adipose tissue glycerol and lactate production after surgery measured by microdialysis in neonates and children. Paediatric Anaesthesia, 2000, 10, 283-289.	0.6	10
147	Effects of Growth Hormone Treatment in Obese Prepubertal Boys¹. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 1412-1419.	1.8	39
148	Growth Hormone and Adipocyte Function in Obesity. Hormone Research in Paediatrics, 2000, 53, 87-97.	0.8	53
149	Eating behavior in Prader-Willi syndrome, normal weight, and obese control groups. Journal of Pediatrics, 2000, 137, 50-55.	0.9	122
150	Growth Hormone Treatment Downregulates Serum Leptin Levels in Children Independent of Changes in Body Mass Index. Hormone Research in Paediatrics, 1999, 52, 66-72.	0.8	29
151	Dental maturity in children of short stature-a two-year longitudinal study of growth hormone substitution. Acta Odontologica Scandinavica, 1999, 57, 93-96.	0.9	9
152	Presence of Thyrotropin Receptor in Infant Adipocytes. Pediatric Research, 1998, 43, 555-558.	1.1	26
153	Circadian Cortisol Rhythms in Healthy Boys and Girls: Relationship with Age, Growth, Body Composition, and Pubertal Development¹. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 536-540.	1.8	161
154	Dental maturity in children of short stature, with or without growth hormone deficiency. European Journal of Oral Sciences, 1997, 105, 551-556.	0.7	19
155	Antilipolytic Effect of Insulin and Insulin Receptor Messenger RNA Expression in Adipocytes of Infants, Children, and Adults. Pediatric Research, 1997, 41, 563-567.	1.1	10
156	Increased Leptin Messenger RNA and Serum Leptin Levels in Children with Prader-Willi Syndrome and Nonsyndromal Obesity. Pediatric Research, 1997, 42, 593-596.	1.1	26
157	Glucocorticoid Resistant Syndromes-Molecular Basis andClinical Presentations. Journal of Neuroendocrinology, 1996, 8, 405-415.	1.2	46
158	Metabolic adaptation in IUGR neonates determined with microdialysis â€" a pilot study. Early Human Development, 1995, 42, 1-14.	0.8	24
159	Growth Hormone (GH) Treatment Up-Regulates GH Receptor mRNA Levels in Adipocytes from Patients with GH Deficiency and Prader-Willi Syndrome. Pediatric Research, 1995, 38, 418-421.	1.1	17
160	Growth hormone increases the lipolytic sensitivity for catecholamines in adipocytes from healthy adults. Life Sciences, 1994, 54, 1335-1341.	2.0	47
161	Inhibition of Lipolysis by Agents Acting Via Adenylate Cyclase in Fat Cells from Infants and Adults. Pediatric Research, 1989, 26, 255-259.	1.1	26