

Petur Benedikt Jlusson

List of Publications by Citations

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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.

60
papers

853
citations

14
h-index

27
g-index

65
ext. papers

1,160
ext. citations

4.5
avg, IF

4.06
L-index

#	Paper	IF	Citations
60	Growth references for 0-19 year-old Norwegian children for length/height, weight, body mass index and head circumference. <i>Annals of Human Biology</i> , 2013 , 40, 220-7	1.7	105
59	Overweight and obesity in Norwegian children: prevalence and socio-demographic risk factors. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010 , 99, 900-5	3.1	98
58	Effectiveness and safety of long-term treatment with sulfonylureas in patients with neonatal diabetes due to KCNJ11 mutations: an international cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 637-646	18.1	77
57	Targeted next-generation sequencing reveals MODY in up to 6.5% of antibody-negative diabetes cases listed in the Norwegian Childhood Diabetes Registry. <i>Diabetologia</i> , 2017 , 60, 625-635	10.3	67
56	Intrauterine metformin exposure and offspring cardiometabolic risk factors (PedMet study): a 5-10 year follow-up of the PregMet randomised controlled trial. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, 166-174	14.5	48
55	Genome-wide association study reveals dynamic role of genetic variation in infant and early childhood growth. <i>Nature Communications</i> , 2019 , 10, 4448	17.4	34
54	Parental perception of overweight and underweight in children and adolescents. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011 , 100, 260-5	3.1	34
53	The impact of continuous subcutaneous insulin infusion on health-related quality of life in children and adolescents with type 1 diabetes. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2006 , 95, 1481-7	3.1	32
52	Short Stature: Comparison of WHO and National Growth Standards/References for Height. <i>PLoS ONE</i> , 2016 , 11, e0157277	3.7	30
51	Timing of menarche in Norwegian girls: associations with body mass index, waist circumference and skinfold thickness. <i>BMC Pediatrics</i> , 2017 , 17, 138	2.6	28
50	Body mass index and physical activity in early childhood are associated with atopic sensitization, atopic dermatitis and asthma in later childhood. <i>Clinical and Translational Allergy</i> , 2016 , 6, 33	5.2	25
49	Effect of a family-based cognitive behavioural intervention on body mass index, self-esteem and symptoms of depression in children with obesity (aged 7-13): a randomised waiting list controlled trial. <i>Obesity Research and Clinical Practice</i> , 2013 , 7, e116-e128	5.4	24
48	Normal Liver Stiffness Values in Children: A Comparison of Three Different Elastography Methods. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019 , 68, 706-712	2.8	22
47	Gender-related differences in cardiometabolic risk factors and lifestyle behaviors in treatment-seeking adolescents with severe obesity. <i>BMC Pediatrics</i> , 2018 , 18, 61	2.6	21
46	Normative ultrasound references for the paediatric wrist; dorsal soft tissues. <i>RMD Open</i> , 2018 , 4, e000642	3.9	12
45	Severe obesity is a limitation for the use of body mass index standard deviation scores in children and adolescents. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018 , 107, 307-314	3.1	12
44	Social and somatic determinants of underweight, overweight and obesity at 5 years of age: a Norwegian regional cohort study. <i>BMJ Open</i> , 2017 , 7, e014548	3	12

43	Interrelationships between anthropometric variables and overweight in childhood and adolescence. <i>American Journal of Human Biology</i> , 2014 , 26, 502-10	2.7	11
42	Growth of children in Greenland exceeds the World Health Organization growth charts. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018 , 107, 1953-1965	3.1	10
41	References for Ultrasound Staging of Breast Maturation, Tanner Breast Staging, Pubic Hair, and Menarche in Norwegian Girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	9
40	Testicular Ultrasound to Stratify Hormone References in a Cross-Sectional Norwegian Study of Male Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	9
39	COVID-19 in pregnancy-characteristics and outcomes of pregnant women admitted to hospital because of SARS-CoV-2 infection in the Nordic countries. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021 , 100, 1611-1619	3.8	9
38	Beyond sleep duration: Sleep timing as a risk factor for childhood obesity. <i>Pediatric Obesity</i> , 2021 , 16, e12698	4.6	9
37	Reference Ranges for Head Circumference in Ethiopian Children 0-2 Years of Age. <i>World Neurosurgery</i> , 2015 , 84, 1566-71.e1-2	2.1	8
36	Ultrasound-based measurements of testicular volume in 6- to 16-year-old boys - intra- and interobserver agreement and comparison with Prader orchidometry. <i>Pediatric Radiology</i> , 2018 , 48, 1771-1778	2.8	7
35	PAPSS2-related brachyolmia: Clinical and radiological phenotype in 18 new cases. <i>American Journal of Medical Genetics, Part A</i> , 2019 , 179, 1884-1894	2.5	7
34	Hormone References for Ultrasound Breast Staging and Endocrine Profiling to Detect Female Onset of Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	7
33	Thinness, overweight, and obesity in 6- to 9-year-old children from 36 countries: The World Health Organization European Childhood Obesity Surveillance Initiative-COSI 2015-2017. <i>Obesity Reviews</i> , 2021 , 22 Suppl 6, e13214	10.6	7
32	Study Protocol: A randomized controlled trial evaluating the effect of family-based behavioral treatment of childhood and adolescent obesity-The FABO-study. <i>BMC Public Health</i> , 2016 , 16, 1106	4.1	7
31	Monitoring children and adolescents with severe obesity: body mass index (BMI), BMI z-score or percentage above the International Obesity Task Force overweight cut-off?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019 , 108, 2261-2266	3.1	6
30	Should children with overweight or obesity be excluded from height references?. <i>Archives of Disease in Childhood</i> , 2015 , 100, 1044-8	2.2	6
29	Comparison of physical activity and body composition in a cohort of children born extremely preterm or with extremely low birth weight to matched term-born controls: a follow-up study. <i>BMJ Paediatrics Open</i> , 2019 , 3, e000481	2.4	5
28	Reference data for testicular volume measured with ultrasound and pubic hair in Norwegian boys are comparable with Northern European populations. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 1612-1619	3.1	5
27	Growth in children conceived by ART. <i>Human Reproduction</i> , 2021 , 36, 1074-1082	5.7	5
26	A Novel Mutation in a Family with Multiple Synostoses Syndrome without Hearing Loss. <i>Molecular Syndromology</i> , 2019 , 9, 228-234	1.5	4

25	Long-Term Effectiveness and Safety of Childhood Growth Hormone Treatment in Noonan Syndrome. <i>Hormone Research in Paediatrics</i> , 2020 , 93, 380-395	3.3	4
24	Low BMI, but not high BMI, influences the timing of puberty in boys. <i>Andrology</i> , 2021 , 9, 837-845	4.2	4
23	Exposures during the prepuberty period and future offspring health: evidence from human cohort studies. <i>Biology of Reproduction</i> , 2021 , 105, 667-680	3.9	4
22	A family-oriented intervention programme to curtail obesity from five years of age had no effect over no intervention. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 1243-1251	3.1	3
21	Associations between different weight-related anthropometric traits and lifestyle factors in Norwegian children and adolescents: A case for measuring skinfolds. <i>American Journal of Human Biology</i> , 2018 , 30, e23187	2.7	3
20	Health-Related Behaviors in Adolescents Mediate the Association between Subjective Social Status and Body Mass Index. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
19	Early Gut Fungal and Bacterial Microbiota and Childhood Growth. <i>Frontiers in Pediatrics</i> , 2020 , 8, 572538	3.4	2
18	No significant associations between breastfeeding practices and overweight in 8-year-old children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 109-114	3.1	2
17	Maternal PCOS status and metformin in pregnancy: Steroid hormones in 5-10 years old children from the PregMet randomized controlled study. <i>PLoS ONE</i> , 2021 , 16, e0257186	3.7	2
16	Characterization of the genetic architecture of infant and early childhood body mass index.. <i>Nature Metabolism</i> , 2022 ,	14.6	2
15	Micronutrients in paediatric Intestinal Failure Patients receiving home parenteral nutrition. <i>Clinical Nutrition</i> , 2020 , 39, 3452-3460	5.9	1
14	Larger head circumference in Icelandic children 0-4 years of age compared to the World Health Organization and Swedish growth charts. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 1184-1189	3.1	1
13	Cardiometabolic risk factors differ among adolescents with obesity in three European countries - a cross-sectional study. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019 , 108, 493-501	3.1	1
12	Bone mineral density and vitamin D in paediatric intestinal failure patients receiving home parenteral nutrition. <i>Clinical Nutrition ESPEN</i> , 2020 , 39, 234-241	1.3	1
11	Characterization of the genetic architecture of BMI in infancy and early childhood reveals age-specific effects and implicates pathways involved in Mendelian obesity		1
10	Sex-related change in BMI of 15- to 16-year-old Norwegian girls in cross-sectional studies in 2002 and 2017. <i>BMC Pediatrics</i> , 2019 , 19, 431	2.6	1
9	Lockdown and non-COVID-19 deaths: Cause-specific mortality during the first wave of the 2020 pandemic in Norway. A population-based register study		1
8	Early life growth and associations with lung function and bronchial hyperresponsiveness at 11-years of age. <i>Respiratory Medicine</i> , 2021 , 177, 106305	4.6	1

7	Overweight, obesity, and thinness among a nationally representative sample of Norwegian adolescents and changes from childhood: Associations with sex, region, and population density. <i>PLoS ONE</i> , 2021 , 16, e0255699	3.7	1
6	Family-based treatment of children with severe obesity in a public healthcare setting: Results from a randomized controlled trial.. <i>Clinical Obesity</i> , 2022 , e12513	3.6	1
5	Lockdown and non-COVID-19 deaths: cause-specific mortality during the first wave of the 2020 pandemic in Norway: a population-based register study.. <i>BMJ Open</i> , 2021 , 11, e050525	3	1
4	A nationwide school fruit and vegetable policy and childhood and adolescent overweight: A quasi-natural experimental study.. <i>PLoS Medicine</i> , 2022 , 19, e1003881	11.6	0
3	Norwegian children and adolescents in blended families are at risk of larger one-year BMI increments. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 587-594	3.1	0
2	Psychological health in preschool children with underweight, overweight or obesity: a regional cohort study. <i>BMJ Paediatrics Open</i> , 2021 , 5, e000881	2.4	0
1	Preconception leisure-time physical activity and family history of stroke and myocardial infarction associate with preterm delivery: findings from a Norwegian cohort.. <i>BMC Pregnancy and Childbirth</i> , 2022 , 22, 341	3.2	