

Edna F Roche

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,367
citations

430442

18
h-index

344852

36
g-index

47
all docs

47
docs citations

47
times ranked

2039
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends and cyclical variation in the incidence of childhood type 1 diabetes in 26 European centres in the 25-year period 1989–2013: a multicentre prospective registration study. <i>Diabetologia</i> , 2019, 62, 408-417.	2.9	327
2	Clinical presentation of type 1 diabetes. <i>Pediatric Diabetes</i> , 2005, 6, 75-78.	1.2	121
3	Blood pressure in children and adolescents with congenital adrenal hyperplasia (21-hydroxylase) Tj ETQq1 1 0.784314 rgBT /Overlock 94	1.2	94
4	Validation of Continuous Glucose Monitoring in Children and Adolescents With Cystic Fibrosis. <i>Diabetes Care</i> , 2009, 32, 1020-1022.	4.3	92
5	Lessons from the Hvidoere International Study Group on childhood diabetes: be dogmatic about outcome and flexible in approach. <i>Pediatric Diabetes</i> , 2013, 14, 473-480.	1.2	84
6	Increased systemic inflammation in children with Down syndrome. <i>Cytokine</i> , 2020, 127, 154938.	1.4	49
7	Multiorgan involvement and management in children with Down syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 1096-1111.	0.7	40
8	The energy cost of playing active video games in children with obesity and children of a healthy weight. <i>Pediatric Obesity</i> , 2014, 9, 310-317.	1.4	34
9	Neonatal sepsis definitions from randomised clinical trials. <i>Pediatric Research</i> , 2023, 93, 1141-1148.	1.1	34
10	Assessment of childhood obesity in secondary care: OSCA consensus statement. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2012, 97, 98-105.	0.3	33
11	Is the incidence of type 1 diabetes in children and adolescents stabilising? The first 6 years of a National Register. <i>European Journal of Pediatrics</i> , 2016, 175, 1913-1919.	1.3	31
12	A Pilot Study to Profile the Lower Limb Musculoskeletal Health in Children With Obesity. <i>Pediatric Physical Therapy</i> , 2012, 24, 292-298.	0.3	30
13	Molecular spectrum of TSH β subunit gene defects in central hypothyroidism in the UK and Ireland. <i>Clinical Endocrinology</i> , 2017, 86, 410-418.	1.2	28
14	Altered endotoxin responsiveness in healthy children with Down syndrome. <i>BMC Immunology</i> , 2018, 19, 31.	0.9	26
15	<i>EED</i> and <i>EZH2</i> constitutive variants: A study to expand the Cohen–Gibson syndrome phenotype and contrast it with Weaver syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 588-594.	0.7	24
16	Differences Between Males and Females in the Seasonality of Birth and Month of Clinical Onset of Disease in Children with Type I Diabetes Mellitus in Ireland. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2003, 16, 779-82.	0.4	20
17	Baseline IGF-I Levels Determine Insulin Secretion and Insulin Sensitivity during the First Year on Growth Hormone Therapy in Children Born Small for Gestational Age. Results from a North European Multicentre Study (NESGAS). <i>Hormone Research in Paediatrics</i> , 2013, 80, 38-46.	0.8	20
18	Personalized Cardio–Metabolic Responses to an Anti–Inflammatory Nutrition Intervention in Obese Adolescents: A Randomized Controlled Crossover Trial. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1701008.	1.5	20

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19	Targets and teamwork: Understanding differences in pediatric diabetes centers treatment outcomes. <i>Pediatric Diabetes</i> , 2018, 19, 559-565.	1.2	19
20	Childhood protection and obesity: framework for practice. <i>BMJ: British Medical Journal</i> , 2010, 341, c3074-c3074.	2.4	19
21	Thyroid Dysfunction in Down's Syndrome and Screening for Hypothyroidism in Children and Adolescents Using Capillary TSH Measurement. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2008, 21, 155-63.	0.4	18
22	A randomised controlled trial evaluating IGF1 titration in contrast to current GH dosing strategies in children born small for gestational age: the North European Small-for-Gestational-Age Study. <i>European Journal of Endocrinology</i> , 2014, 171, 509-518.	1.9	18
23	Bone health in children and adolescent with Turner syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2012, 25, 823-33.	0.4	16
24	A novel IGF1 mutation in a large Irish kindred highlights the need for familial screening in the IGF1 deficiency syndrome. <i>Clinical Endocrinology</i> , 2018, 89, 813-823.	1.2	16
25	Classifying insulin regimens: difficulties and proposal for comprehensive new definitions. <i>Pediatric Diabetes</i> , 2015, 16, 402-406.	1.2	15
26	Health-related quality of life in Turner syndrome and the influence of key features. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2014, 27, 283-9.	0.4	14
27	Developing a video intervention to improve youth question-asking and provider education during paediatric diabetes clinic encounters: The Promoting Adolescents Communication and Engagement study. <i>Patient Education and Counseling</i> , 2021, 104, 2170-2176.	1.0	14
28	Prader-Willi Syndrome in children: Quality of life and caregiver burden. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 1665-1670.	0.7	13
29	Bone mineral density in Turner's syndrome and the influence of pubertal development. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, e38-42.	0.7	11
30	Genetic Markers of Insulin Sensitivity and Insulin Secretion Are Associated With Spontaneous Postnatal Growth and Response to Growth Hormone Treatment in Short SGA Children: the North European SGA Study (NESGAS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E503-E507.	1.8	10
31	Adiposity in Children Born Small for Gestational Age Is Associated With β -Cell Function, Genetic Variants for Insulin Resistance, and Response to Growth Hormone Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 131-142.	1.8	10
32	Pulmonary haemorrhage in neonates: Systematic review of management. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 236-244.	0.7	9
33	Coeliac disease in Turner syndrome. <i>Archives of Disease in Childhood</i> , 2013, 98, 649-650.	1.0	8
34	Mode of initial presentation and chromosomal abnormalities in Irish patients with Turner syndrome: a single-centre experience. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2015, 28, 1215-8.	0.4	8
35	Increases in Bioactive IGF do not Parallel Increases in Total IGF-I During Growth Hormone Treatment of Children Born SGA. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1291-e1298.	1.8	7
36	Dietary intake and growth in children with Prader-Willi syndrome. <i>Journal of Human Nutrition and Dietetics</i> , 2021, 34, 784-791.	1.3	7

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37	Neonatal sepsis: a systematic review of core outcomes from randomised clinical trials. <i>Pediatric Research</i> , 2022, 91, 735-742.	1.1	7
38	The exon3-deleted growth hormone receptor gene polymorphism (d3-GHR) is associated with insulin and spontaneous growth in short SGA children (NESCAS). <i>Growth Hormone and IGF Research</i> , 2017, 35, 45-51.	0.5	6
39	Timing of Puberty, Pubertal Growth, and Adult Height in Short Children Born Small for Gestational Age Treated With Growth Hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2286-2295.	1.8	5
40	Incidence of childhood type 1 diabetes mellitus in Ireland remains high but no longer rising. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2142-2148.	0.7	4
41	Incidence of Type 1 Diabetes Mellitus in Children Aged Under 15 Years in the Republic of Ireland. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2002, 15, 1191-4.	0.4	3
42	P537â€¦Obstructive sleep apnea in Prader-Willi syndrome: is it a hidden crisis?. , 2019, , .		1
43	P241â€¦Determining adolescents, parents and professionalsâ€™ views concerning the educational needs of adolescents with type 1 diabetes and content preferences for short self-management videos and a question prompt sheet. , 2019, , .		1
44	Communicating a neonatal diagnosis of Down syndrome to parents. <i>Archives of Disease in Childhood</i> , 2022, 107, 409.1-411.	1.0	1
45	Irish endocrine society. <i>Irish Journal of Medical Science</i> , 1995, 164, 320-328.	0.8	0
46	GP143â€¦Coeliac disease and iga deficiency in paediatric diabetes â€œ how often should we be screening our patients?. , 2019, , .		0
47	P240â€¦How do you measure self-management behaviour in adolescents with type 1 diabetes mellitus? an integrative review of self-management measurement instruments. , 2019, , .		0