

Cees Noordam

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

2,918
citations

172207

29
h-index

182168

51
g-index

73
all docs

73
docs citations

73
times ranked

3460
citing authors

#	ARTICLE	IF	CITATIONS
1	GATA6 haploinsufficiency causes pancreatic agenesis in humans. <i>Nature Genetics</i> , 2012, 44, 20-22.	9.4	249
2	Insights Into the Biochemical and Genetic Basis of Glucokinase Activation From Naturally Occurring Hypoglycemia Mutations. <i>Diabetes</i> , 2003, 52, 2433-2440.	0.3	150
3	Hepatocyte nuclear factor-1 beta mutations cause neonatal diabetes and intrauterine growth retardation: support for a critical role of HNF-1 β in human pancreatic development. <i>Diabetic Medicine</i> , 2006, 23, 1301-1306.	1.2	142
4	Cancer risk in patients with Noonan syndrome carrying a PTPN11 mutation. <i>European Journal of Human Genetics</i> , 2011, 19, 870-874.	1.4	141
5	Inactivating PAPS2 Mutations in a Patient with Premature Pubarche. <i>New England Journal of Medicine</i> , 2009, 360, 2310-2318.	13.9	139
6	Referral rates for diagnostic testing support an incidence of permanent neonatal diabetes in three European countries of at least 1 in 260,000 live births. <i>Diabetologia</i> , 2009, 52, 1683-1685.	2.9	120
7	Congenital Isolated Adrenocorticotropin Deficiency: An Underestimated Cause of Neonatal Death, Explained by TPIT Gene Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 1323-1331.	1.8	116
8	Sulphonylurea therapy improves cognition in a patient with the V59M KCNJ11 mutation. <i>Diabetic Medicine</i> , 2008, 25, 277-281.	1.2	106
9	Genotypic and phenotypic characterization of Noonan syndrome: New data and review of the literature. <i>American Journal of Medical Genetics, Part A</i> , 2005, 134A, 165-170.	0.7	101
10	Long-term GH treatment improves adult height in children with Noonan syndrome with and without mutations in protein tyrosine phosphatase, non-receptor-type 11. <i>European Journal of Endocrinology</i> , 2008, 159, 203-208.	1.9	81
11	Newborn Screening for Congenital Adrenal Hyperplasia in the Netherlands. <i>Pediatrics</i> , 2001, 108, 1320-1324.	1.0	78
12	Adult Height in Short Children Born SGA Treated with Growth Hormone and Gonadotropin Releasing Hormone Analog: Results of a Randomized, Dose-Response GH Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4096-4105.	1.8	69
13	Calcaneal Ultrasound Imaging in Healthy Children and Adolescents: Relation of the Ultrasound Parameters BUA and SOS to Age, Body Weight, Height, Foot Dimensions and Pubertal Stage. <i>Osteoporosis International</i> , 2000, 11, 967-976.	1.3	67
14	From Bone Biology to Bone Analysis. <i>Hormone Research</i> , 2004, 61, 257-269.	1.8	60
15	Copy number variants in patients with short stature. <i>European Journal of Human Genetics</i> , 2014, 22, 602-609.	1.4	60
16	Homozygous and heterozygous expression of a novel mutation of the acid-labile subunit. <i>European Journal of Endocrinology</i> , 2008, 159, 113-120.	1.9	55
17	Response to Growth Hormone Treatment and Final Height in Noonan Syndrome in a Large Cohort of Patients in the KIGS Database. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2008, 21, 267-73.	0.4	54
18	Short Stature Associated with a Novel Heterozygous Mutation in the Insulin-Like Growth Factor 1 Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E363-E367.	1.8	54

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19	Growth hormone (GH) secretion in children with Noonan syndrome: frequently abnormal without consequences for growth or response to GH treatment. <i>Clinical Endocrinology</i> , 2001, 54, 53-59.	1.2	50
20	Exercise training improves physical fitness and vascular function in children with type 1 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2011, 13, 382-384.	2.2	50
21	Genetic Analysis of Short Children with Apparent Growth Hormone Insensitivity. <i>Hormone Research in Paediatrics</i> , 2012, 77, 320-333.	0.8	45
22	High Serum Levels of Growth Hormone (GH) and Insulin-Like Growth Factor-I (IGF-I) during High-Dose GH Treatment in Short Children Born Small for Gestational Age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1390-1396.	1.8	42
23	Mitochondrial dysfunction and organic aciduria in five patients carrying mutations in the Ras-MAPK pathway. <i>European Journal of Human Genetics</i> , 2011, 19, 138-144.	1.4	42
24	Impaired Sertoli Cell Function in Males Diagnosed with Noonan Syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2008, 21, 1079-84.	0.4	39
25	Denysâ€Drash syndrome and congenital diaphragmatic hernia: Another case with the 1097Gâ€%>â€%A(Arg366His) mutation. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 496-499.	0.7	37
26	Absence of Increased Height Velocity in the First Year of Life in Untreated Children with Simple Virilizing Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1205-1209.	1.8	36
27	Are ECG abnormalities in Noonan syndrome characteristic for the syndrome?. <i>European Journal of Pediatrics</i> , 2008, 167, 1363-1367.	1.3	34
28	Noonan syndrome, the <i>SOS1</i> gene and embryonal rhabdomyosarcoma. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 635-641.	1.5	33
29	New insights into factors influencing adult height in short SGA children: Results of a large multicentre growth hormone trial. <i>Clinical Endocrinology</i> , 2015, 82, 854-861.	1.2	31
30	Biosimilars: controversies as illustrated by rhGH. <i>Current Medical Research and Opinion</i> , 2010, 26, 1219-1229.	0.9	30
31	Teaming up: feasibility of an online treatment environment for adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2014, 15, 394-402.	1.2	29
32	Praderâ€Willi Syndrome and Hypogonadism: A Review Article. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2705.	1.8	29
33	Effects of Growth Hormone Treatment on Left Ventricular Dimensions in Children with Noonanâ€™s Syndrome. <i>Hormone Research in Paediatrics</i> , 2001, 56, 110-113.	0.8	26
34	Genetics and Variation in Phenotype in Noonan Syndrome. <i>Hormone Research in Paediatrics</i> , 2004, 62, 56-59.	0.8	26
35	Growth in Noonan Syndrome. <i>Hormone Research</i> , 2009, 72, 31-35.	1.8	25
36	Assessment of psychosocial problems in children with type 1 diabetes and their families: the added value of using standardised questionnaires in addition to clinical estimations of nurses and paediatricians. <i>Journal of Clinical Nursing</i> , 2015, 24, 2143-2151.	1.4	24

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37	Ocular findings in Noonan syndrome: a retrospective cohort study of 105 patients. <i>European Journal of Pediatrics</i> , 2018, 177, 1293-1298.	1.3	24
38	Metabolic Health in Short Children Born Small for Gestational Age Treated With Growth Hormone and Gonadotropin-Releasing Hormone Analog: Results of a Randomized, Dose-Response Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3725-3734.	1.8	22
39	Sugarsquare, a Web-Based Patient Portal for Parents of a Child With Type 1 Diabetes: Multicenter Randomized Controlled Feasibility Trial. <i>Journal of Medical Internet Research</i> , 2017, 19, e287.	2.1	22
40	Noonan Syndrome: Comparing Mutation-Positive with Mutation-Negative Dutch Patients. <i>Molecular Syndromology</i> , 2013, 4, 227-234.	0.3	19
41	Treatment of tall stature in boys with somatostatin analogue 201â€“995: effect on final height. <i>European Journal of Endocrinology</i> , 2006, 154, 253-257.	1.9	18
42	Growth before and during Growth Hormone Treatment in Children Operated for Craniopharyngioma. <i>Hormone Research</i> , 1997, 48, 258-262.	1.8	17
43	Measuring Skeletal Changes with Calcaneal Ultrasound Imaging in Healthy Children and Adults: The Influence of Size and Location of the Region of Interest. <i>Osteoporosis International</i> , 2001, 12, 970-979.	1.3	15
44	Can GnRH Agonist Treatment Cause Slipped Capital Femoral Epiphysis?. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2001, 14, 729-34.	0.4	15
45	Quantitative calcaneal ultrasound parameters and bone mineral density at final height in girls treated with depot gonadotrophin-releasing hormone agonist for central precocious puberty or idiopathic short stature. <i>European Journal of Pediatrics</i> , 2003, 162, 776-780.	1.3	15
46	The Sugarsquare study: protocol of a multicenter randomized controlled trial concerning a web-based patient portal for parents of a child with type 1 diabetes. <i>BMC Pediatrics</i> , 2014, 14, 24.	0.7	14
47	Parents' experiences, needs, and preferences in pediatric diabetes care: Suggestions for improvement of care and the possible role of the Internet. A qualitative study. <i>Journal for Specialists in Pediatric Nursing</i> , 2015, 20, 218-229.	0.6	14
48	An Adolescent with Food-Dependent Cushing's Syndrome Secondary to Ectopic Expression of GIP Receptor in Unilateral Adrenal Adenoma. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2002, 15, 853-60.	0.4	13
49	Growth Hormone and the Heart in Noonan Syndrome. <i>Hormone Research</i> , 2009, 72, 49-51.	1.8	13
50	Decreased bone density and treatment in patients with autosomal recessive cutis laxa. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2009, 98, 490-494.	0.7	13
51	Growth, Endocrine Features, and Growth Hormone Treatment in Noonan Syndrome. <i>Journal of Clinical Medicine</i> , 2022, 11, 2034.	1.0	13
52	Bone Mineral Density and Body Composition in Noonan's Syndrome: Effects of Growth Hormone Treatment. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2002, 15, 81-7.	0.4	10
53	Expanding the Genetic Spectrum of Noonan Syndrome. <i>Hormone Research in Paediatrics</i> , 2007, 68, 24-27.	0.8	10
54	First-year growth in children with Noonan syndrome: Associated with feeding problems?. , 2018, 176, 951-958.		10

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55	Perceived motor problems in daily life: Focus group interviews with people with Noonan syndrome and their relatives. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 2349-2356.	0.7	9
56	Growth hormone treatment in children with Noonan's syndrome: four year results of a partly controlled trial. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2001, 90, 889-894.	0.7	8
57	Successful treatment of severe subcutaneous insulin resistance with inhaled insulin therapy. <i>Pediatric Diabetes</i> , 2010, 11, 380-382.	1.2	8
58	The severe short stature in two siblings with a heterozygous IGF1 mutation is not caused by a dominant negative effect of the putative truncated protein. <i>Growth Hormone and IGF Research</i> , 2011, 21, 44-50.	0.5	8
59	Variable phenotypic expression in a large Noonan syndrome family segregating a novel SOS1 mutation. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 2968-2972.	0.7	8
60	Normal height and weight in a series of ambulant Duchenne muscular dystrophy patients using the 10day on/10day off prednisone regimen. <i>Neuromuscular Disorders</i> , 2012, 22, 500-504.	0.3	7
61	Home to Hospital Live Streaming With Virtual Reality Goggles: A Qualitative Study Exploring the Experiences of Hospitalized Children. <i>JMIR Pediatrics and Parenting</i> , 2018, 1, e10.	0.8	7
62	Growth hormone treatment in children with Noonan's syndrome: four year results of a partly controlled trial. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2001, 90, 889-94.	0.7	7
63	Klinefelter's Syndrome and Prader-Willi Syndrome: A Rare Combination. <i>Psychopathology</i> , 2007, 40, 356-360.	1.1	6
64	Spinal Stenosis with Paraparesis in Albright Hereditary Osteodystrophy. <i>Pediatric Neurosurgery</i> , 2008, 44, 337-340.	0.4	6
65	I-Cell Disease Presenting with Severe Hypophosphatemia and Cardiomyopathy. <i>Neuropediatrics</i> , 2000, 31, 49-50.	0.3	5
66	Reduced levels of GH during GnRH analogue treatment in pubertal short girls born small for gestational age (SGA). <i>Clinical Endocrinology</i> , 2009, 70, 914-919.	1.2	5
67	Motor performance in children with Noonan syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 2335-2345.	0.7	5
68	Growth hormone producing prolactinoma in juvenile cystinosis: a simple coincidence?. <i>Pediatric Nephrology</i> , 2008, 23, 307-310.	0.9	4
69	A delayed diagnosis of salt-wasting congenital adrenal hyperplasia. <i>Clinical Endocrinology</i> , 2016, 85, 497-499.	1.2	2
70	Gonadal Hormone Substitution in People with Prader-Labhart-Willi Syndrome: An International Prader-Willi Syndrome Organisation Survey. <i>Hormone Research in Paediatrics</i> , 2021, 94, 176-185.	0.8	2