

Alexia S Peña

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

5,665
citations

361413

20
h-index

289244

40
g-index

42
all docs

42
docs citations

42
times ranked

6777
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosis experiences of adolescents with polycystic ovary syndrome: Cross-sectional study. <i>Clinical Endocrinology</i> , 2022, 96, 62-69.	2.4	7
2	Proteolytic activation of anti-Müllerian hormone is suppressed in adolescent girls. <i>Endocrine</i> , 2022, 1.	2.3	1
3	A Prospective Study Investigating the Impact of Obesity on the Immune Response to the Quadrivalent Influenza Vaccine in Children and Adolescents. <i>Vaccines</i> , 2022, 10, 699.	4.4	4
4	Role of meditation to improve children's health: Time to look at other strategies. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 178-181.	0.8	5
5	Early markers of periodontal disease and altered oral microbiota are associated with glycemic control in children with type 1 diabetes. <i>Pediatric Diabetes</i> , 2021, 22, 474-481.	2.9	22
6	Curtailing PCOS. <i>Pediatric Research</i> , 2020, 87, 353-361.	2.3	53
7	Quality of life in adolescent girls with polycystic ovary syndrome. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 1351-1357.	0.8	12
8	Temporal trends in diabetic ketoacidosis at diagnosis of paediatric type 1 diabetes between 2006 and 2016: results from 13 countries in three continents. <i>Diabetologia</i> , 2020, 63, 1530-1541.	6.3	86
9	Adolescent polycystic ovary syndrome according to the international evidence-based guideline. <i>BMC Medicine</i> , 2020, 18, 72.	5.5	142
10	Screening, assessment and management of type 2 diabetes mellitus in children and adolescents: Australasian Paediatric Endocrine Group guidelines. <i>Medical Journal of Australia</i> , 2020, 213, 30-43.	1.7	20
11	Assessing Whether Meditation Improves Quality of Life for Adolescent Girls With Polycystic Ovary Syndrome: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020, 9, e14542.	1.0	5
12	Polycystic Ovary Syndrome: Pathophysiology, Presentation, and Treatment With Emphasis on Adolescent Girls. <i>Journal of the Endocrine Society</i> , 2019, 3, 1545-1573.	0.2	280
13	Effect of the combined oral contraceptive pill and/or metformin in the management of polycystic ovary syndrome: A systematic review with meta-analyses. <i>Clinical Endocrinology</i> , 2019, 91, 479-489.	2.4	50
14	Adherence to metformin is reduced during school holidays and weekends in children with type 1 diabetes participating in a randomised controlled trial. <i>Archives of Disease in Childhood</i> , 2019, 104, 890-894.	1.9	9
15	Australian children with type 1 diabetes consume high sodium and high saturated fat diets: Comparison with national and international guidelines. <i>Journal of Paediatrics and Child Health</i> , 2019, 55, 1188-1193.	0.8	9
16	What is adolescent polycystic ovary syndrome?. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 351-355.	0.8	16
17	Dietary sodium intake relates to vascular health in children with type 1 diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 138-142.	2.9	9
18	The majority of irregular menstrual cycles in adolescence are ovulatory: results of a prospective study. <i>Archives of Disease in Childhood</i> , 2018, 103, 235-239.	1.9	31

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19	Translation and implementation of the Australianâ€ed PCOS guideline: clinical summary and translation resources from the International Evidenceâ€based Guideline for the Assessment and Management of Polycystic Ovary Syndrome. Medical Journal of Australia, 2018, 209, S3-S8.	1.7	95
20	Early atherosclerosis is associated with retinal microvascular changes in adolescents with type 1 diabetes. Pediatric Diabetes, 2018, 19, 1467-1470.	2.9	12
21	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Fertility and Sterility, 2018, 110, 364-379.	1.0	759
22	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndromeâ€€i. Human Reproduction, 2018, 33, 1602-1618.	0.9	1,015
23	Effect of Metformin on Vascular Function in Children With Type 1 Diabetes: A 12-Month Randomized Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4448-4456.	3.6	47
24	An International Consortium Update: Pathophysiology, Diagnosis, and Treatment of Polycystic Ovarian Syndrome in Adolescence. Hormone Research in Paediatrics, 2017, 88, 371-395.	1.8	282
25	Lack of evidence for progression of atherosclerosis during puberty in type 1 diabetes. Pediatric Diabetes, 2016, 17, 199-205.	2.9	9
26	An Extra 1,000 Steps Per Day Relates to Improved Cardiovascular Health in Children With Type 1 Diabetes. Diabetes Care, 2016, 39, e108-e109.	8.6	7
27	A NOS3 Polymorphism Determines Endothelial Response to Folate inâ€Children with Type 1 Diabetes or Obesity. Journal of Pediatrics, 2015, 166, 319-325.e1.	1.8	8
28	The Diagnosis of Polycystic Ovary Syndrome during Adolescence. Hormone Research in Paediatrics, 2015, 83, 376-389.	1.8	2,130
29	First Australian report of vitamin Dâ€dependent rickets type I. Medical Journal of Australia, 2014, 201, 420-421.	1.7	3
30	Early Atherosclerosis Relates to Urinary Albumin Excretion and Cardiovascular Risk Factors in Adolescents With Type 1 Diabetes: Adolescent Type 1 Diabetes cardio-renal Intervention Trial (AddIT). Diabetes Care, 2014, 37, 3069-3075.	8.6	54
31	Does metformin improve vascular health in children with type 1 diabetes? Protocol for a one year, double blind, randomised, placebo controlled trial. BMC Pediatrics, 2013, 13, 108.	1.7	23
32	Vascular function and glucose variability improve transiently following initiation of continuous subcutaneous insulin infusion in children with type 1 diabetes. Pediatric Diabetes, 2013, 14, 504-511.	2.9	14
33	Hypoglycemia, but Not Glucose Variability, Relates to Vascular Function in Children with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2012, 14, 457-462.	4.4	53
34	Aortic Intima Media Thickness is an Early Marker of Atherosclerosis in Children with Type 1 Diabetes Mellitus. Journal of Pediatrics, 2010, 156, 237-241.	1.8	104
35	Adiponectin relates to smooth muscle function and folate in obese children. Pediatric Obesity, 2010, 5, 185-191.	3.2	11
36	Folate, homocysteine, and candidate genes for vascular disease in children with type 1 diabetes. Pediatric Diabetes, 2008, 9, 345-347.	2.9	0

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37	Folic Acid Does Not Improve Endothelial Function in Obese Children and Adolescents. <i>Diabetes Care</i> , 2007, 30, 2122-2127.	8.6	32
38	Vascular Endothelial and Smooth Muscle Function Relates to Body Mass Index and Glucose in Obese and Nonobese Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 4467-4471.	3.6	81
39	Folic acid improves endothelial function in children and adolescents with type 1 diabetes. <i>Journal of Pediatrics</i> , 2004, 144, 500-504.	1.8	59
40	Endothelial Dysfunction Relates to Folate Status in Children and Adolescents With Type 1 Diabetes. <i>Diabetes</i> , 2002, 51, 2282-2286.	0.6	97
41	Fatal <i>Micrococcus</i> sp. infection in a child with leukaemia? a cautionary case. <i>Medical and Pediatric Oncology</i> , 2001, 37, 553-554.	1.0	9