

Ethel Codner

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

8,171
citations

87723

38
h-index

51492

86
g-index

114
all docs

114
docs citations

114
times ranked

9036
citing authors

#	ARTICLE	IF	CITATIONS
1	The Diagnosis of Polycystic Ovary Syndrome during Adolescence. <i>Hormone Research in Paediatrics</i> , 2015, 83, 376-389.	0.8	2,130
2	Switching from Insulin to Oral Sulfonylureas in Patients with Diabetes Due to Kir6.2 Mutations. <i>New England Journal of Medicine</i> , 2006, 355, 467-477.	13.9	878
3	ISPAD Clinical Practice Consensus Guidelines 2018: Glycemic control targets and glucose monitoring for children, adolescents, and young adults with diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 105-114.	1.2	464
4	ISPAD Clinical Practice Consensus Guidelines 2018: Diabetic ketoacidosis and the hyperglycemic hyperosmolar state. <i>Pediatric Diabetes</i> , 2018, 19, 155-177.	1.2	455
5	An International Consortium Update: Pathophysiology, Diagnosis, and Treatment of Polycystic Ovarian Syndrome in Adolescence. <i>Hormone Research in Paediatrics</i> , 2017, 88, 371-395.	0.8	282
6	Metabolic and Reproductive Features before and during Puberty in Daughters of Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 1923-1930.	1.8	213
7	Birth weight in offspring of mothers with polycystic ovarian syndrome. <i>Human Reproduction</i> , 2005, 20, 2122-2126.	0.4	187
8	Diabetic ketoacidosis. <i>Nature Reviews Disease Primers</i> , 2020, 6, 40.	18.1	165
9	ISPAD Clinical Practice Consensus Guidelines 2018: Insulin treatment in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 115-135.	1.2	164
10	Permanent Neonatal Diabetes and Enteric Anendocrinosis Associated With Biallelic Mutations in <i>NEUROG3</i> . <i>Diabetes</i> , 2011, 60, 1349-1353.	0.3	138
11	Increased Anti-Müllerian Hormone Serum Concentrations in Prepubertal Daughters of Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 3105-3109.	1.8	127
12	Early Metabolic Derangements in Daughters of Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 4637-4642.	1.8	123
13	Postnatal developmental consequences of altered insulin sensitivity in female sheep treated prenatally with testosterone. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2005, 289, E801-E806.	1.8	120
14	Effectiveness and safety of long-term treatment with sulfonylureas in patients with neonatal diabetes due to <i>KCNJ11</i> mutations: an international cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 637-646.	5.5	120
15	Diabetes: a metabolic and reproductive disorder in women. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 134-149.	5.5	117
16	Anti-Müllerian Hormone Levels in Peripubertal Daughters of Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2739-2743.	1.8	114
17	ISPAD Clinical Practice Consensus Guidelines 2018: Diabetes in adolescence. <i>Pediatric Diabetes</i> , 2018, 19, 250-261.	1.2	111
18	Diagnostic Criteria for Polycystic Ovary Syndrome and Ovarian Morphology in Women with Type 1 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 2250-2256.	1.8	107

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19	Metabolic Profile in Sons of Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1820-1826.	1.8	99
20	Hyperandrogenism and Polycystic Ovary Syndrome in Women with Type 1 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1209-1216.	1.8	96
21	MicroRNAs miR-21a and miR-93 are down regulated in peripheral blood mononuclear cells (PBMCs) from patients with type 1 diabetes. <i>Immunobiology</i> , 2013, 218, 733-737.	0.8	94
22	Polycystic ovarian morphology in postmenarchal adolescents. <i>Fertility and Sterility</i> , 2011, 95, 702-706.e2.	0.5	86
23	Low Risk of Impaired Testicular Sertoli and Leydig Cell Functions in Boys with Isolated Hypospadias. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 6035-6040.	1.8	79
24	High-Dose Glibenclamide Can Replace Insulin Therapy Despite Transitory Diarrhea in Early-Onset Diabetes Caused by a Novel R201L Kir6.2 Mutation. <i>Diabetes Care</i> , 2005, 28, 758-759.	4.3	77
25	Anti-Müllerian hormone and inhibin B levels as markers of premature ovarian aging and transition to menopause in type 1 diabetes mellitus. <i>Human Reproduction</i> , 2009, 24, 2838-2844.	0.4	76
26	Tobacco, alcohol, and illicit drug use in adolescents with diabetes mellitus. <i>Pediatric Diabetes</i> , 2007, 8, 265-271.	1.2	62
27	Diabetes in adolescence. <i>Pediatric Diabetes</i> , 2014, 15, 245-256.	1.2	58
28	Menstrual cycle irregularities and their relationship with HbA1c and insulin dose in adolescents with type 1 diabetes mellitus. <i>Fertility and Sterility</i> , 2010, 94, 1822-1826.	0.5	54
29	Hormonal Profile in Women with Polycystic Ovarian Syndrome with or without Type 1 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 4742-4746.	1.8	51
30	Ovarian Function during Puberty in Girls with Type 1 Diabetes Mellitus: Response to Leuprolide. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 3939-3945.	1.8	49
31	Puberty and Ovarian Function in Girls with Type 1 Diabetes Mellitus. <i>Hormone Research in Paediatrics</i> , 2009, 71, 12-21.	0.8	49
32	Molecular Study of the 3 β -Hydroxysteroid Dehydrogenase Gene Type II in Patients with Hypospadias. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 957-964.	1.8	48
33	Higher luteinizing hormone levels associated with anti-Müllerian hormone in postmenarchal daughters of women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2019, 111, 381-388.	0.5	48
34	Ponderal gain, waist-to-hip ratio, and pubertal development in girls with type-1 diabetes mellitus. <i>Pediatric Diabetes</i> , 2004, 5, 182-189.	1.2	47
35	Metformin for the Treatment of Hyperandrogenism in Adolescents with Type 1 Diabetes Mellitus. <i>Hormone Research in Paediatrics</i> , 2013, 80, 343-349.	0.8	46
36	Relationship Between Anti-Müllerian Hormone (AMH) and Insulin Levels During Different Tanner Stages in Daughters of Women With Polycystic Ovary Syndrome. <i>Reproductive Sciences</i> , 2012, 19, 383-390.	1.1	44

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37	Association of CTLA-4 polymorphisms and clinical-immunologic characteristics at onset of type 1 diabetes mellitus in children. <i>Human Immunology</i> , 2009, 70, 116-120.	1.2	42
38	PD-1 gene polymorphisms and low serum level of PD-1 protein are associated to type 1 diabetes in Chile. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 761-766.	1.7	40
39	Elevated anti-Müllerian hormone (AMH) and inhibin B levels in prepubertal girls with type 1 diabetes mellitus. <i>Clinical Endocrinology</i> , 2011, 74, 73-78.	1.2	35
40	Ovulation rate in adolescents with type 1 diabetes mellitus. <i>Fertility and Sterility</i> , 2011, 95, 197-202.e1.	0.5	33
41	Activating GNAS1 gene mutations in patients with premature thelarche. <i>Journal of Pediatrics</i> , 2004, 145, 218-222.	0.9	32
42	Effects of Birth Weight on Anti-Müllerian Hormone Serum Concentrations in Infant Girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 903-910.	1.8	31
43	Hirsutism and oligomenorrhea are appropriate screening criteria for polycystic ovary syndrome in adolescents. <i>Gynecological Endocrinology</i> , 2015, 31, 625-629.	0.7	31
44	Effects of oral administration of ibutamoren mesylate, a nonpeptide growth hormone secretagogue, on the growth hormone-insulin-like growth factor I axis in growth hormone-deficient children. <i>Clinical Pharmacology and Therapeutics</i> , 2001, 70, 91-98.	2.3	29
45	Sulfonylurea Treatment in Young Children With Neonatal Diabetes: Dealing with hyperglycemia, hypoglycemia, and sick days. <i>Diabetes Care</i> , 2007, 30, e28-e29.	4.3	29
46	Contraception, and pregnancy in adolescents with type 1 diabetes: a review. <i>Pediatric Diabetes</i> , 2012, 13, 108-123.	1.2	29
47	Gonadal Function in Low Birth Weight Infants: A Pilot Study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2007, 20, 405-14.	0.4	28
48	Mild fasting hyperglycemia in children: high rate of glucokinase mutations and some risk of developing type 1 diabetes mellitus. <i>Pediatric Diabetes</i> , 2009, 10, 382-388.	1.2	28
49	Bone mass and sex steroids in postmenarcheal adolescents and adult women with Type 1 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2011, 25, 19-24.	1.2	27
50	Neurogenin 3 is important but not essential for pancreatic islet development in humans. <i>Diabetologia</i> , 2014, 57, 2421-2424.	2.9	27
51	A rational approach to the diagnosis of polycystic ovarian syndrome during adolescence. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2011, 55, 590-598.	1.3	26
52	Long-term Follow-up of Glycemic and Neurological Outcomes in an International Series of Patients With Sulfonylurea-Treated Permanent Neonatal Diabetes. <i>Diabetes Care</i> , 2021, 44, 35-42.	4.3	24
53	Expression of miR-155, miR-146a, and miR-326 in T1D patients from Chile: relationship with autoimmunity and inflammatory markers. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 34-40.	0.3	22
54	ISPAD Clinical Practice Consensus Guideline: Diabetic ketoacidosis in the time of COVID-19 and resource-limited settings: role of subcutaneous insulin. <i>Pediatric Diabetes</i> , 2020, 21, 1394-1402.	1.2	22

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55	Edad de la menarquia y su relación con el nivel socioeconómico e Índice de masa corporal. Revista Medica De Chile, 2007, 135, .	0.1	21
56	ISPAD Clinical Practice Consensus Guidelines 2018: What is new in diabetes care?. Pediatric Diabetes, 2018, 19, 5-6.	1.2	20
57	Adiponectin Serum Levels and Their Relationships to Androgen Concentrations and Ovarian Volume during Puberty in Girls with Type 1 Diabetes Mellitus. Hormone Research, 2008, 70, 112-117.	1.8	19
58	Pregestational type 2 diabetes and gestational diabetes exhibit different sexual steroid profiles during pregnancy. Gynecological Endocrinology, 2017, 33, 212-217.	0.7	19
59	New Diagnostic Criteria of Polycystic Ovarian Morphology for Adolescents: Impact on Prevalence and Hormonal Profile. Hormone Research in Paediatrics, 2017, 88, 401-407.	0.8	18
60	Estrogen and type 1 diabetes mellitus. Pediatric Endocrinology Reviews, 2008, 6, 228-34.	1.2	17
61	Testicular function during adolescence in boys with type 1 diabetes mellitus (T1D): absence of hypogonadism and differences in endocrine profile at the beginning and end of puberty. Pediatric Diabetes, 2014, 15, 198-205.	1.2	16
62	Glucokinase mutations in young children with hyperglycemia. Diabetes/Metabolism Research and Reviews, 2006, 22, 348-355.	1.7	14
63	Premature thelarche from phenotype to genotype. Pediatric Endocrinology Reviews, 2008, 5, 760-5.	1.2	14
64	Growth hormone and reproductive function. Molecular and Cellular Endocrinology, 2002, 186, 133-136.	1.6	13
65	Epigenetics in type 1 diabetes: TNF α gene promoter methylation status in Chilean patients with type 1 diabetes mellitus. British Journal of Nutrition, 2016, 116, 1861-1868.	1.2	13
66	Absence of Y Chromosome Microdeletions in Patients with Cryptorchidism and Hypospadias. Journal of Pediatric Endocrinology and Metabolism, 2004, 17, 143-8.	0.4	11
67	Expression of miR-22 and miR-150 in type 1 diabetes mellitus: Possible relationship with autoimmunity and clinical characteristics. Medicina Clínica (English Edition), 2016, 147, 245-247.	0.1	11
68	ISPAD Clinical Practice Consensus Guidelines 2018: Limited Care Guidance Appendix. Pediatric Diabetes, 2018, 19, 328-338.	1.2	11
69	Long-acting contraception in adolescents and young women with type 1 and type 2 diabetes. Pediatric Diabetes, 2020, 21, 1074-1082.	1.2	11
70	Optimizing Growth Hormone Therapy during Puberty. Hormone Research, 1997, 48, 16-20.	1.8	10
71	Androgen receptor CAG and GGN polymorphisms in boys with isolated hypospadias. Journal of Pediatric Endocrinology and Metabolism, 2012, 25, 157-62.	0.4	10
72	Associations of the CTLA-4 polymorphisms with type 1 diabetes in a Chilean population: Case-parent design. Diabetes Research and Clinical Practice, 2009, 85, e34-e36.	1.1	9

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73	Anti-Müllerian hormone in type 2 and gestational diabetes during the second half of pregnancy: relationship with sexual steroid levels and metabolic parameters. <i>Gynecological Endocrinology</i> , 2018, 34, 120-124.	0.7	9
74	Earlier puberty in boys with type 1 diabetes mellitus compared to a simultaneously recruited group of control adolescents. <i>Pediatric Diabetes</i> , 2019, 20, 197-201.	1.2	9
75	Diagnóstico del Síndrome de Ovario Poliquístico: nuevos fenotipos, nuevas incógnitas. <i>Revista Medica De Chile</i> , 2009, 137, .	0.1	8
76	Ovarian function in adolescents with McCune-Albright syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 525-8.	0.4	7
77	Hypogonadotropic Hypogonadism and Short Stature in Patients with Diabetes Due to Neurogenin 3 Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3555-3558.	1.8	7
78	Response to the gonadotropin releasing hormone agonist leuprolide in immature female sheep androgenized in utero. <i>Biological Research</i> , 2005, 38, 235-44.	1.5	6
79	High glucose concentration in T1D patients modulates apoptotic protein expression: Down regulation of BAX and FAS and up regulation of XIAP. <i>Human Immunology</i> , 2012, 73, 801-804.	1.2	6
80	High concentrations of anti-caspase-8 antibodies in Chilean patients with type 1 diabetes. <i>Immunobiology</i> , 2011, 216, 208-212.	0.8	5
81	ISPAD Clinical Practice Consensus Guidelines 2018: Introduction to the Limited Care guidance appendix. <i>Pediatric Diabetes</i> , 2018, 19, 326-327.	1.2	5
82	Risky sexual behaviors in adolescents and young adult women with type 1 diabetes: An overlooked problem. <i>Pediatric Diabetes</i> , 2021, 22, 1092-1098.	1.2	5
83	Puberty in type 1 diabetes mellitus: Advances in care are associated with changes in pubertal milestones and hormone profiles. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2020, 14, 85-91.	0.6	4
84	Profile of Daughters and Sisters of Women with Polycystic Ovary Syndrome: The Role of Proband's Glucose Tolerance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, , .	1.8	4
85	SUDDEN INFANT DEATH SYNDROME AND ACTIVATING GNAS1 GENE MUTATIONS. <i>Fetal and Pediatric Pathology</i> , 2007, 26, 199-205.	0.4	3
86	Hipopituitarismo congénito: Experiencia en 23 casos. <i>Revista Medica De Chile</i> , 2008, 136, .	0.1	3
87	Addressing fertility and reproductive issues in female adolescents with diabetes. <i>Diabetes Management</i> , 2012, 2, 479-482.	0.5	3
88	Ovarian Function in Adolescents Conceived Using Assisted Reproductive Technologies. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2019, 32, 117-121.	0.3	3
89	Type 1 diabetes, obesity and PCOS: Is type 1 stepping into the shoes of type 2 diabetes?. <i>Clinical Endocrinology</i> , 2021, 95, 265-266.	1.2	3
90	Polymorphisms in the Interleukin-6 Receptor Gene (Asp358Ala) and Body Mass Index in Chilean Women with Type 1 Diabetes. <i>Endocrine Research</i> , 2012, 37, 197-202.	0.6	2

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91	Hormonal profile and androgen receptor study in prepubertal girls with hypertrichosis. International Journal of Pediatric Endocrinology (Springer), 2014, 2014, 6.	1.6	2
92	Elevation of C-reactive protein during the luteal phase in healthy adolescents. Gynecological Endocrinology, 2015, 31, 260-263.	0.7	2
93	Factors associated with post-menarcheal growth: results of a longitudinal study in Chilean girls from different socioeconomic statuses. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 1063-7.	0.4	2
94	The gonadal effects of diabetes. International Journal of Pediatric Endocrinology (Springer), 2013, 2013, .	1.6	1
95	Contraception for Adolescents and Young Women with Type 2 Diabetes—Specific Considerations. Current Diabetes Reports, 2022, 22, 77.	1.7	1
96	Metabolic Problems in the Offspring of Women with Gestational Diabetes and Obesity: An Opportunity for Prevention. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2993-e2994.	1.8	0