

Bã;rbara EchiburÃ°

List of Publications by Year in descending order

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37
papers

2,006
citations

279798

23
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345221

36
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docs citations

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times ranked

1564
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.6	213
2	Prenatal androgen exposure and transgenerational susceptibility to polycystic ovary syndrome. <i>Nature Medicine</i> , 2019, 25, 1894-1904.	30.7	193
3	Birth weight in offspring of mothers with polycystic ovarian syndrome. <i>Human Reproduction</i> , 2005, 20, 2122-2126.	0.9	187
4	Placental steroidogenesis in pregnant women with polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 166, 151-155.	1.1	169
5	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.	3.6	127
6	Early Metabolic Derangements in Daughters of Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 4637-4642.	3.6	123
7	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.	3.6	114
8	Metabolic Profile in Sons of Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1820-1826.	3.6	99
9	Sex Steroids Modulate Uterine-Placental Vasculature: Implications for Obstetrics and Neonatal Outcomes. <i>Frontiers in Physiology</i> , 2016, 7, 152.	2.8	75
10	Adrenal Function during Childhood and Puberty in Daughters of Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 3282-3288.	3.6	62
11	Pituitary and Testicular Function in Sons of Women with Polycystic Ovary Syndrome from Infancy to Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3318-3324.	3.6	53
12	Improvement of hyperandrogenism and hyperinsulinemia during pregnancy in women with polycystic ovary syndrome: possible effect in the ovarian follicular mass of their daughters. <i>Fertility and Sterility</i> , 2012, 97, 218-224.	1.0	51
13	Higher luteinizing hormone levels associated with antimüllerian hormone in postmenarchal daughters of women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2019, 111, 381-388.	1.0	48
14	Polymorphism T → C (→34 base pairs) of gene CYP17 promoter in women with polycystic ovary syndrome is associated with increased body weight and insulin resistance: a preliminary study. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 1765-1771.	3.4	46
15	Enlarged adipocytes in subcutaneous adipose tissue associated to hyperandrogenism and visceral adipose tissue volume in women with polycystic ovary syndrome. <i>Steroids</i> , 2018, 130, 15-21.	1.8	46
16	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.	2.5	44
17	Serum adiponectin and lipid concentrations in pregnant women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2007, 22, 1830-1836.	0.9	43
18	Metabolic profile in women with polycystic ovary syndrome across adult life. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 776-782.	3.4	39

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19	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.	3.6	31
20	Gonadal Function in Low Birth Weight Infants: A Pilot Study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2007, 20, 405-14.	0.9	28
21	Reproductive and metabolic features during puberty in sons of women with polycystic ovary syndrome. <i>Endocrine Connections</i> , 2017, 6, 607-613.	1.9	27
22	Metabolic profile of the different phenotypes of polycystic ovary syndrome in two Latin American populations. <i>Fertility and Sterility</i> , 2014, 101, 1732-1739.e2.	1.0	26
23	Metabolic parameters in cord blood of newborns of women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2009, 92, 277-282.	1.0	25
24	Relationship of serum adipocyte-derived proteins with insulin sensitivity and reproductive features in pre-pubertal and pubertal daughters of polycystic ovary syndrome women. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2012, 161, 56-61.	1.1	24
25	DNA methylation in promoter regions of genes involved in the reproductive and metabolic function of children born to women with PCOS. <i>Epigenetics</i> , 2020, 15, 1178-1194.	2.7	22
26	Metformin during Pregnancy: Effects on Offspring Development and Metabolic Function. <i>Frontiers in Pharmacology</i> , 2020, 11, 653.	3.5	20
27	Tryptophan 64 arginine polymorphism of beta-3-adrenergic receptor in Chilean women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2005, 62, 126-131.	2.4	11
28	CAG repeat polymorphism of androgen receptor gene and X-chromosome inactivation in daughters of women with polycystic ovary syndrome (PCOS): relationship with endocrine and metabolic parameters. <i>Gynecological Endocrinology</i> , 2012, 28, 516-520.	1.7	10
29	Testosterone increases CCL-2 expression in visceral adipose tissue from obese women of reproductive age. <i>Molecular and Cellular Endocrinology</i> , 2017, 444, 59-66.	3.2	10
30	Evaluation of ovarian function in 35-40-year-old women with polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 170, 165-170.	1.1	7
31	Pregnancy outcomes in women with polycystic ovary syndrome in two Latin American populations. <i>Journal of Obstetrics and Gynaecology</i> , 2018, 38, 750-755.	0.9	7
32	Metabolic Features Across the Female Life Span in Women with PCOS. <i>Current Pharmaceutical Design</i> , 2016, 22, 5515-5525.	1.9	7
33	Rodent models in placental research. Implications for fetal origins of adult disease. <i>Animal Reproduction</i> , 2022, 19, e20210134.	1.0	5
34	Serological markers of autoimmunity in pregnant women with polycystic ovary syndrome: a pilot study. <i>Gynecological Endocrinology</i> , 2010, 26, 889-893.	1.7	3
35	Metabolic and Reproductive Features Before and During Puberty in Daughters of Women With Polycystic Ovary Syndrome. <i>Obstetrical and Gynecological Survey</i> , 2009, 64, 730-731.	0.4	0
36	Perinatal androgen exposure and adipose tissue programming: is there an impact on body weight fate?. <i>Expert Review of Endocrinology and Metabolism</i> , 2015, 10, 533-544.	2.4	0

#	ARTICLE	IF	CITATIONS
37	MON-LB6 Association Between Sex Steroid and Metabolic Parameters in Cord Blood With Placental Fatty Acid Transporter in Obese Pregnant Women. Journal of the Endocrine Society, 2020, 4, .	0.2	0