Bárbara Echiburú

List of Publications by Year in descending order

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37 papers 2,006 citations

279798 23 h-index 36 g-index

39 all docs 39 docs citations

39 times ranked 1564 citing authors

#	Article	IF	CITATIONS
1	Rodent models in placental research. Implications for fetal origins of adult disease. Animal Reproduction, 2022, 19, e20210134.	1.0	5
2	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
3	Metformin during Pregnancy: Effects on Offspring Development and Metabolic Function. Frontiers in Pharmacology, 2020, 11 , 653 .	3.5	20
4	DNA methylation in promoter regions of genes involved in the reproductive and metabolic function of children born to women with PCOS. Epigenetics, 2020, 15, 1178-1194.	2.7	22
5	Prenatal androgen exposure and transgenerational susceptibility to polycystic ovary syndrome. Nature Medicine, 2019, 25, 1894-1904.	30.7	193
6	Higher luteinizing hormone levels associated with antim $\tilde{A}\frac{1}{4}$ llerian hormone in postmenarchal daughters of women with polycystic ovary \hat{A} syndrome. Fertility and Sterility, 2019, 111, 381-388.	1.0	48
7	Enlarged adipocytes in subcutaneous adipose tissue associated to hyperandrogenism and visceral adipose tissue volume in women with polycystic ovary syndrome. Steroids, 2018, 130, 15-21.	1.8	46
8	Pregnancy outcomes in women with polycystic ovary syndrome in two Latin American populations. Journal of Obstetrics and Gynaecology, 2018, 38, 750-755.	0.9	7
9	Testosterone increases CCL-2 expression in visceral adipose tissue from obese women of reproductive age. Molecular and Cellular Endocrinology, 2017, 444, 59-66.	3.2	10
10	Reproductive and metabolic features during puberty in sons of women with polycystic ovary syndrome. Endocrine Connections, 2017, 6, 607-613.	1.9	27
11	Sex Steroids Modulate Uterine-Placental Vasculature: Implications for Obstetrics and Neonatal Outcomes. Frontiers in Physiology, 2016, 7, 152.	2.8	75
12	Metabolic profile in women with polycystic ovary syndrome across adult life. Metabolism: Clinical and Experimental, 2016, 65, 776-782.	3.4	39
13	Metabolic Features Across the Female Life Span in Women with PCOS. Current Pharmaceutical Design, 2016, 22, 5515-5525.	1.9	7
14	Perinatal androgen exposure and adipose tissue programming: is there an impact on body weight fate?. Expert Review of Endocrinology and Metabolism, 2015, 10, 533-544.	2.4	0
15	Metabolic profile of the different phenotypes of polycystic ovary syndrome in two Latin American populations. Fertility and Sterility, 2014, 101, 1732-1739.e2.	1.0	26
16	Placental steroidogenesis in pregnant women with polycystic ovary syndrome. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2013, 166, 151-155.	1.1	169
17	Evaluation of ovarian function in 35–40-year-old women with polycystic ovary syndrome. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2013, 170, 165-170.	1.1	7
18	Relationship Between Anti-M $\tilde{A}^{1/4}$ llerian Hormone (AMH) and Insulin Levels During Different Tanner Stages in Daughters of Women With Polycystic Ovary Syndrome. Reproductive Sciences, 2012, 19, 383-390.	2.5	44

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19	Improvement of hyperandrogenism and hyperinsulinemia during pregnancy in women with polycystic ovary syndrome: possible effect in the ovarian follicular mass of their daughters. Fertility and Sterility, 2012, 97, 218-224.	1.0	51
20	Relationship of serum adipocyte-derived proteins with insulin sensitivity and reproductive features in pre-pubertal and pubertal daughters of polycystic ovary syndrome women. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2012, 161, 56-61.	1.1	24
21	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. Gynecological Endocrinology, 2012, 28, 516-520.	1.7	10
22	Serological markers of autoimmunity in pregnant women with polycystic ovary syndrome: a pilot study. Gynecological Endocrinology, 2010, 26, 889-893.	1.7	3
23	Effects of Birth Weight on Anti-Mul`llerian Hormone Serum Concentrations in Infant Girls. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 903-910.	3.6	31
24	Adrenal Function during Childhood and Puberty in Daughters of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 3282-3288.	3.6	62
25	Metabolic and Reproductive Features before and during Puberty in Daughters of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1923-1930.	3.6	213
26	Metabolic parameters in cord blood of newborns of women with polycystic ovary syndrome. Fertility and Sterility, 2009, 92, 277-282.	1.0	25
27	Metabolic and Reproductive Features Before and During Puberty in Daughters of Women With Polycystic Ovary Syndrome. Obstetrical and Gynecological Survey, 2009, 64, 730-731.	0.4	0
28	Polymorphism T → C (Ⱂ34 base pairs) of gene CYP17 promoter in women with polycystic ovary syndrome is associated with increased body weight and insulin resistance: a preliminary study. Metabolism: Clinical and Experimental, 2008, 57, 1765-1771.	3.4	46
29	Metabolic Profile in Sons of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1820-1826.	3.6	99
30	Pituitary and Testicular Function in Sons of Women with Polycystic Ovary Syndrome from Infancy to Adulthood. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3318-3324.	3.6	53
31	Gonadal Function in Low Birth Weight Infants: A Pilot Study. Journal of Pediatric Endocrinology and Metabolism, 2007, 20, 405-14.	0.9	28
32	Early Metabolic Derangements in Daughters of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4637-4642.	3.6	123
33	Serum adiponectin and lipid concentrations in pregnant women with polycystic ovary syndrome. Human Reproduction, 2007, 22, 1830-1836.	0.9	43
34	Anti-Mul`lerian Hormone Levels in Peripubertal Daughters of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2739-2743.	3.6	114
35	Increased Anti-Muì Îlerian Hormone Serum Concentrations in Prepubertal Daughters of Women with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3105-3109.	3.6	127
36	Tryptophan 64 arginine polymorphism of beta-3-adrenergic receptor in Chilean women with polycystic ovary syndrome. Clinical Endocrinology, 2005, 62, 126-131.	2.4	11

#	Article	IF	CITATIONS
37	Birth weight in offspring of mothers with polycystic ovarian syndrome. Human Reproduction, 2005, 20, 2122-2126.	0.9	187