

Margrit Urbanek

List of Publications by Year in descending order

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54
papers

4,033
citations

168829

31
h-index

242451

47
g-index

60
all docs

60
docs citations

60
times ranked

4814
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for genetic linkage to alcohol dependence on chromosomes 4 and 11 from an autosome-wide scan in an american indian population. , 1998, 81, 216-221.		352
2	Large-scale genome-wide meta-analysis of polycystic ovary syndrome suggests shared genetic architecture for different diagnosis criteria. PLoS Genetics, 2018, 14, e1007813.	1.5	341
3	Genome-wide association of polycystic ovary syndrome implicates alterations in gonadotropin secretion in European ancestry populations. Nature Communications, 2015, 6, 7502.	5.8	314
4	The Molecular Phenotype of Polycystic Ovary Syndrome (PCOS) Theca Cells and New Candidate PCOS Genes Defined by Microarray Analysis. Journal of Biological Chemistry, 2003, 278, 26380-26390.	1.6	213
5	Replication of association of <i>DENND1A</i> and <i>THADA</i> variants with polycystic ovary syndrome in European cohorts. Journal of Medical Genetics, 2012, 49, 90-95.	1.5	165
6	The genetics of the polycystic ovary syndrome. Nature Clinical Practice Endocrinology and Metabolism, 2007, 3, 103-111.	2.9	164
7	A Single Nucleotide Polymorphism in the Matrix Metalloproteinase-1 (MMP-1) Promoter Influences Amnion Cell MMP-1 Expression and Risk for Preterm Premature Rupture of the Fetal Membranes. Journal of Biological Chemistry, 2002, 277, 6296-6302.	1.6	157
8	Distinct subtypes of polycystic ovary syndrome with novel genetic associations: An unsupervised, phenotypic clustering analysis. PLoS Medicine, 2020, 17, e1003132.	3.9	134
9	Genetics of the polycystic ovary syndrome. Molecular and Cellular Endocrinology, 2013, 373, 29-38.	1.6	133
10	Evidence for Chromosome 2p16.3 Polycystic Ovary Syndrome Susceptibility Locus in Affected Women of European Ancestry. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E185-E190.	1.8	121
11	Identification of <i>HKDC1</i> and <i>BACE2</i> as Genes Influencing Glycemic Traits During Pregnancy Through Genome-Wide Association Studies. Diabetes, 2013, 62, 3282-3291.	0.3	119
12	Family-Based Analysis of Candidate Genes for Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2306-2315.	1.8	113
13	Identification of a Polycystic Ovary Syndrome Susceptibility Variant in Fibrillin-3 and Association with a Metabolic Phenotype. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4191-4198.	1.8	103
14	Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study: Common Genetic Variants in <i>GCK</i> and <i>TCF7L2</i> Are Associated With Fasting and Postchallenge Glucose Levels in Pregnancy and With the New Consensus Definition of Gestational Diabetes Mellitus From the International Association of Diabetes and Pregnancy Study Groups. Diabetes, 2010, 59, 2682-2689.	0.3	95
15	Accumulation of cadmium in insulin-producing β^2 cells. Islets, 2012, 4, 405-416.	0.9	93
16	FTO and MC4R Gene Variants Are Associated with Obesity in Polycystic Ovary Syndrome. PLoS ONE, 2011, 6, e16390.	1.1	92
17	Characterization of a human cDNA encoding a widely expressed and highly conserved cysteine-rich protein with an unusual zinc-finger motif. Nucleic Acids Research, 1990, 18, 3871-3879.	6.5	88
18	Fibrodysplasia Ossificans Progressiva, a Heritable Disorder of Severe Heterotopic Ossification, Maps to Human Chromosome 4q27-31*. American Journal of Human Genetics, 2000, 66, 128-135.	2.6	88

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19	The Role of TGF- β 2 in Polycystic Ovary Syndrome. <i>Reproductive Sciences</i> , 2014, 21, 20-31.	1.1	83
20	Autosomal, mitochondrial, and Y chromosome DNA variation in Finland: Evidence for a male-specific bottleneck. , 1999, 108, 381-399.		82
21	Pathogenic Anti-M μ llerian Hormone Variants in Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2862-2872.	1.8	80
22	Variation in Resistin Gene Promoter Not Associated With Polycystic Ovary Syndrome. <i>Diabetes</i> , 2003, 52, 214-217.	0.3	75
23	Allelic Variants of the Follistatin Gene in Polycystic Ovary Syndrome ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 4455-4461.	1.8	69
24	Ethnic Variation in Allele Distribution of the Androgen Receptor (<i>AR</i>) (CAG) _n Repeat. <i>Journal of Andrology</i> , 2012, 33, 210-215.	2.0	69
25	Scaffold-Free Endometrial Organoids Respond to Excess Androgens Associated With Polycystic Ovarian Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 769-780.	1.8	60
26	Functional Genetic Variation in the Anti-M μ llerian Hormone Pathway in Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2855-2874.	1.8	58
27	Evidence for Association between Polycystic Ovary Syndrome (PCOS) and <i>TCF7L2</i> and Glucose Intolerance in Women with PCOS and <i>TCF7L2</i> . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2617-2625.	1.8	55
28	Family-Based Quantitative Trait Meta-Analysis Implicates Rare Noncoding Variants in <i>DENND1A</i> in Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3835-3850.	1.8	51
29	A retrospective, cross-sectional study reveals that women with CRSwNP have more severe disease than men. <i>Immunity, Inflammation and Disease</i> , 2015, 3, 14-22.	1.3	48
30	Polymorphism and genetic mapping of the human oxytocin receptor gene on chromosome 3. <i>American Journal of Medical Genetics Part A</i> , 1995, 60, 183-187.	2.4	41
31	A Polygenic and Phenotypic Risk Prediction for Polycystic Ovary Syndrome Evaluated by Phenome-Wide Association Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1918-1936.	1.8	40
32	The chromosome 3q25 genomic region is associated with measures of adiposity in newborns in a multi-ethnic genome-wide association study. <i>Human Molecular Genetics</i> , 2013, 22, 3583-3596.	1.4	35
33	Persistence Pays Off for PCOS Gene Prospectors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 2286-2288.	1.8	33
34	Type 2 diabetes susceptibility single-nucleotide polymorphisms are not associated with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2011, 95, 2538-2541.e6.	0.5	31
35	Localization of a hereditary neuroblastoma predisposition gene to 16p12-p13. <i>Medical and Pediatric Oncology</i> , 2000, 35, 526-530.	1.0	26
36	Self-selected women with polycystic ovary syndrome are reproductively and metabolically abnormal and undertreated. <i>Fertility and Sterility</i> , 2002, 78, 51-57.	0.5	26

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37	Exposure of human fallopian tube epithelium to elevated testosterone results in alteration of cilia gene expression and beating. <i>Human Reproduction</i> , 2020, 35, 2086-2096.	0.4	25
38	The Role of Inflammatory Pathway Genetic Variation on Maternal Metabolic Phenotypes during Pregnancy. <i>PLoS ONE</i> , 2012, 7, e32958.	1.1	20
39	Genetic Risk Score for Prediction of Newborn Adiposity and Large-for-Gestational-Age Birth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2377-E2386.	1.8	19
40	Association of <i>Fibrillinâ€³</i> and Transcription Factorâ€³Like 2 Gene Variants With Metabolic Phenotypes in PCOS. <i>Obesity</i> , 2012, 20, 1273-1278.	1.5	16
41	Genetic analysis of candidate genes for the polycystic ovary syndrome. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2002, 9, 492-501.	0.6	15
42	Associations of Serum Sex Hormone Binding Globulin (SHBG) Levels with SHBG Gene Polymorphisms in the CARDIA Male Hormone Study. <i>American Journal of Epidemiology</i> , 2008, 167, 412-418.	1.6	15
43	The Role of Genetic Variation in the Lamin A/C Gene in the Etiology of Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2665-2669.	1.8	15
44	Parent-of-Origin Effects on Glucose Homeostasis in Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2961-2966.	1.8	14
45	Mating Patterns and Gene Dynamics of a Population Isolate of Native Americans. <i>Journal of Mammalogy</i> , 1998, 79, 681.	0.6	10
46	Reply: Exposure of human fallopian tube epithelium to elevated testosterone results in alteration of cilia gene expression and beating. <i>Human Reproduction</i> , 2021, 36, 1725-1725.	0.4	10
47	The Inflammatory Gene Pathway Is Not a Major Contributor to Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E567-E571.	1.8	7
48	Hyperandrogenemia is Common in Asymptomatic Women and is Associated with Increased Metabolic Risk. <i>Obesity</i> , 2020, 28, 106-113.	1.5	4
49	Family-Based Analysis of Candidate Genes for Polycystic Ovary Syndrome. <i>Obstetrical and Gynecological Survey</i> , 2010, 65, 571-572.	0.2	0
50	Genetic Analyses of Polycystic Ovary Syndrome. , 2008, , 51-86.		0
51	Title is missing!. , 2020, 17, e1003132.		0
52	Title is missing!. , 2020, 17, e1003132.		0
53	Title is missing!. , 2020, 17, e1003132.		0
54	Title is missing!. , 2020, 17, e1003132.		0