

Denise Maria Christofolini

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

104
papers

1,329
citations

20
h-index

29
g-index

112
ext. papers

1,514
ext. citations

2.7
avg, IF

4.16
L-index

#	Paper	IF	Citations
104	Genetic aspects of premature ovarian failure: a literature review. <i>Archives of Gynecology and Obstetrics</i> , 2011 , 283, 635-43	2.5	121
103	Analysis of FOXP3 polymorphisms in infertile women with and without endometriosis. <i>Fertility and Sterility</i> , 2011 , 95, 2223-7	4.8	48
102	AMH: An ovarian reserve biomarker in assisted reproduction. <i>Clinica Chimica Acta</i> , 2014 , 437, 175-82	6.2	46
101	The possible role of genetic variants in autoimmune-related genes in the development of endometriosis. <i>Human Immunology</i> , 2012 , 73, 306-15	2.3	45
100	Ring chromosome instability evaluation in six patients with autosomal rings. <i>Genetics and Molecular Research</i> , 2010 , 9, 134-43	1.2	41
99	Methylenetetrahydrofolate reductase polymorphisms are related to male infertility in Brazilian men. <i>Genetic Testing and Molecular Biomarkers</i> , 2011 , 15, 153-7	1.6	35
98	Analysis of vitamin D receptor gene polymorphisms in women with and without endometriosis. <i>Human Immunology</i> , 2011 , 72, 359-63	2.3	35
97	DRD1 rs4532 polymorphism: a potential pharmacogenomic marker for treatment response to antipsychotic drugs. <i>Schizophrenia Research</i> , 2012 , 142, 206-8	3.6	30
96	Body mass index and fertility: is there a correlation with human reproduction outcomes?. <i>Gynecological Endocrinology</i> , 2011 , 27, 232-6	2.4	30
95	Polymorphisms in folate-related enzyme genes in idiopathic infertile Brazilian men. <i>Reproductive Sciences</i> , 2011 , 18, 1267-72	3	29
94	ESR1 and ESR2 gene polymorphisms are associated with human reproduction outcomes in Brazilian women. <i>Journal of Ovarian Research</i> , 2014 , 7, 114	5.5	26
93	AMH and AMHR2 polymorphisms and AMH serum level can predict assisted reproduction outcomes: a cross-sectional study. <i>Cellular Physiology and Biochemistry</i> , 2015 , 35, 1401-12	3.9	25
92	Polymorphism of the estrogen receptor α gene is related to infertility and infertility-associated endometriosis. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010 , 54, 567-71		25
91	Ala307Thr and Asn680Ser polymorphisms of FSHR gene in human reproduction outcomes. <i>Cellular Physiology and Biochemistry</i> , 2014 , 34, 1527-35	3.9	24
90	OC-125 immunostaining in endometriotic lesion samples. <i>Archives of Gynecology and Obstetrics</i> , 2010 , 281, 43-7	2.5	23
89	Association of WNT4 polymorphisms with endometriosis in infertile patients. <i>Journal of Assisted Reproduction and Genetics</i> , 2015 , 32, 1359-64	3.4	22
88	Analysis of FokI polymorphism of vitamin D receptor gene in intervertebral disc degeneration. <i>Genetic Testing and Molecular Biomarkers</i> , 2014 , 18, 625-9	1.6	22

87	Risk of premature ovarian failure is associated to the PvuII polymorphism at estrogen receptor gene ESR1. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 1421-5	3.4	22
86	The effect of hormones on endometriosis development. <i>Minerva Ginecologica</i> , 2011 , 63, 375-86	1.2	22
85	+1730 G/A polymorphism of the estrogen receptor beta gene (ERbeta) may be an important genetic factor predisposing to endometriosis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009 , 88, 1397-401	3.8	21
84	The nuclear factor-kB functional promoter polymorphism is associated with endometriosis and infertility. <i>Human Immunology</i> , 2012 , 73, 1190-3	2.3	20
83	Chromosomal and molecular abnormalities in a group of Brazilian infertile men with severe oligozoospermia or non-obstructive azoospermia attending an infertility service. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2011 , 37, 244-50; discussion 250-1	2	20
82	Evaluating influence of the genotypes in the follicle-stimulating hormone receptor (FSHR) Ser680Asn (rs6166) polymorphism on poor and hyper-responders to ovarian stimulation: a meta-analysis. <i>Journal of Ovarian Research</i> , 2014 , 7, 285	5.5	18
81	Potential of RASSF1A promoter methylation as biomarker for endometrial cancer: A systematic review and meta-analysis. <i>Gynecologic Oncology</i> , 2017 , 146, 603-608	4.9	17
80	Genetic association study of polymorphisms FOXP3 and FCRL3 in women with endometriosis. <i>Fertility and Sterility</i> , 2012 , 97, 1124-8	4.8	17
79	Plasminogen activator inhibitor-1 4G/5G polymorphism in infertile women with and without endometriosis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2011 , 90, 473-7	3.8	17
78	MTHFR polymorphisms C677T and A1298C and associations with IVF outcomes in Brazilian women. <i>Reproductive BioMedicine Online</i> , 2014 , 28, 733-8	4	16
77	Variants in endothelial nitric oxide synthase (eNOS) gene in idiopathic infertile Brazilian men. <i>Gene</i> , 2013 , 519, 13-7	3.8	16
76	Combination of polymorphisms in luteinizing hormone [estrogen receptor] and progesterone receptor and susceptibility to infertility and endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011 , 158, 260-4	2.4	16
75	ZDHHC8 gene may play a role in cortical volumes of patients with schizophrenia. <i>Schizophrenia Research</i> , 2013 , 145, 33-5	3.6	15
74	TYK2 rs34536443 polymorphism is associated with a decreased susceptibility to endometriosis-related infertility. <i>Human Immunology</i> , 2013 , 74, 93-7	2.3	15
73	Are ovarian reserve tests reliable in predicting ovarian response? Results from a prospective, cross-sectional, single-center analysis. <i>Gynecological Endocrinology</i> , 2021 , 37, 358-366	2.4	15
72	Atypical 22q11.2 deletion in a patient with DGS/VCFs spectrum. <i>European Journal of Medical Genetics</i> , 2008 , 51, 226-30	2.6	14
71	Association of FCRL3 C-169T promoter single-nucleotide polymorphism with idiopathic infertility and infertility-related endometriosis. <i>Journal of Reproductive Immunology</i> , 2011 , 89, 212-5	4.2	13
70	Association of the progesterone receptor gene polymorphism (PROGINS) with endometriosis: a meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2014 , 290, 1015-22	2.5	12

69	Clinical, cytogenetic, and molecular characterization of six patients with ring chromosomes 22, including one with concomitant 22q11.2 deletion. <i>American Journal of Medical Genetics, Part A</i> , 2014 , 164A, 1659-65	2.5	12
68	The Impact of FSHR Gene Polymorphisms Ala307Thr and Asn680Ser in the Endometriosis Development. <i>DNA and Cell Biology</i> , 2018 , 37, 584-591	3.6	11
67	Association of FCRL3 -169T/C polymorphism with endometriosis and identification of a protective haplotype against the development of the disease in Brazilian population. <i>Human Immunology</i> , 2011 , 72, 774-8	2.3	11
66	Cytogenetic and molecular evaluation and 20-year follow-up of a patient with ring chromosome 14. <i>American Journal of Medical Genetics, Part A</i> , 2010 , 152A, 2865-9	2.5	11
65	Evaluation of the frequency of G-765C polymorphism in the promoter region of the COX-2 gene and its correlation with the expression of this gene in the endometrium of women with endometriosis. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 293, 109-115	2.5	10
64	Low dose of rFSH [100IU] in controlled ovarian hyperstimulation response: a pilot study. <i>Journal of Ovarian Research</i> , 2014 , 7, 11	5.5	10
63	PRODH polymorphisms, cortical volumes and thickness in schizophrenia. <i>PLoS ONE</i> , 2014 , 9, e87686	3.7	10
62	Variants in follicle-stimulating hormone receptor gene in infertile Brazilian men and the correlation to FSH serum levels and sperm count. <i>Reproductive Sciences</i> , 2012 , 19, 733-9	3	10
61	Assessment of 22q11.2 copy number variations in a sample of Brazilian schizophrenia patients. <i>Schizophrenia Research</i> , 2011 , 132, 99-100	3.6	10
60	The UFD1L rs5992403 polymorphism is associated with age at onset of schizophrenia. <i>Journal of Psychiatric Research</i> , 2010 , 44, 1113-5	5.2	10
59	Association of the +331G/A progesterone receptor gene (PgR) polymorphism with risk of endometrial cancer in Caucasian women: a meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2015 , 291, 115-22	2.5	9
58	New candidate genes associated to endometriosis. <i>Gynecological Endocrinology</i> , 2019 , 35, 62-65	2.4	9
57	Copy number variation analysis reveals additional variants contributing to endometriosis development. <i>Journal of Assisted Reproduction and Genetics</i> , 2017 , 34, 117-124	3.4	9
56	22q11.2 deletion in patients with conotruncal heart defect and del22q syndrome phenotype. <i>Arquivos Brasileiros De Cardiologia</i> , 2009 , 92, 307-11	1.2	9
55	Are FSHR polymorphisms risk factors to premature ovarian insufficiency?. <i>Gynecological Endocrinology</i> , 2015 , 31, 663-6	2.4	8
54	Association of BMP15 and GDF9 variants to premature ovarian insufficiency. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 2163-2169	3.4	8
53	Aberrant telomerase expression in the endometrium of infertile women with deep endometriosis. <i>Archives of Medical Research</i> , 2014 , 45, 31-5	6.6	8
52	Aspiration and ethanol sclerotherapy to treat recurrent ovarian endometriomas prior to in vitro fertilization - a pilot study. <i>Einstein (Sao Paulo, Brazil)</i> , 2011 , 9, 494-8	1.2	8

51	Promoter -817C>T variant of B lymphocyte stimulator gene (BLyS) and susceptibility to endometriosis-related infertility and idiopathic infertility in Brazilian population. <i>Scandinavian Journal of Immunology</i> , 2011 , 74, 628-31	3.4	8
50	Subtelomeric rearrangements and copy number variations in people with intellectual disabilities. <i>Journal of Intellectual Disability Research</i> , 2010 , 54, 938-42	3.2	8
49	The progins progesterone receptor gene polymorphism is not related to endometriosis-associated infertility or to idiopathic infertility. <i>Clinics</i> , 2010 , 65, 1073-6	2.3	8
48	Effects of a Polymorphism in the Promoter Region of the Follicle-Stimulating Hormone Subunit Beta (FSHB) Gene on Female Reproductive Outcomes. <i>Genetic Testing and Molecular Biomarkers</i> , 2019 , 23, 39-44	1.6	7
47	Breakpoint mapping at nucleotide resolution in X-autosome balanced translocations associated with clinical phenotypes. <i>European Journal of Human Genetics</i> , 2019 , 27, 760-771	5.3	7
46	Association of the intercellular adhesion molecule-1 (ICAM-1) gene polymorphisms with endometriosis: a systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2015 , 292, 843-51	2.5	7
45	CYP2C19 polymorphism increases the risk of endometriosis. <i>Journal of Assisted Reproduction and Genetics</i> , 2015 , 32, 91-4	3.4	7
44	Prevalence of cases of , , and in women with no gynecologic complaints. <i>Reproductive Medicine and Biology</i> , 2012 , 11, 201-205	4.1	7
43	Polymorphisms of estrogen receptors alpha and beta in idiopathic, infertile Brazilian men: a case-control study. <i>Molecular Reproduction and Development</i> , 2011 , 78, 665-72	2.6	7
42	COMT polymorphism and the risk of endometriosis-related infertility. <i>Gynecological Endocrinology</i> , 2011 , 27, 1099-102	2.4	7
41	A rare case of trisomy 15pter-q21.2 due to a de novo marker chromosome. <i>American Journal of Medical Genetics, Part A</i> , 2010 , 152A, 753-8	2.5	7
40	Hydrocephaly, penoscrotal transposition, and digital anomalies associated with de novo pseudodicentric rearranged chromosome 13 characterized by classical cytogenetic methods and mBAND analysis. <i>American Journal of Medical Genetics, Part A</i> , 2006 , 140, 1321-5	2.5	7
39	COMT polymorphism influences decrease of ovarian follicles and emerges as a predictive factor for premature ovarian insufficiency. <i>Journal of Ovarian Research</i> , 2014 , 7, 47	5.5	6
38	Ring chromosome 10: report on two patients and review of the literature. <i>Journal of Applied Genetics</i> , 2013 , 54, 35-41	2.5	6
37	Male infertility related to an aberrant karyotype, 46,XY,9ph,9qh+. <i>Fertility and Sterility</i> , 2009 , 91, 2732.e14-8	4.3	6
36	Randomized double-blind clinical trial comparing two anesthetic techniques for ultrasound-guided transvaginal follicular puncture. <i>Einstein (Sao Paulo, Brazil)</i> , 2016 , 14, 305-310	1.2	6
35	Association of the protein tyrosine phosphatase non-receptor 22 polymorphism (PTPN22) with endometriosis: a meta-analysis. <i>Einstein (Sao Paulo, Brazil)</i> , 2017 , 15, 105-111	1.2	5
34	There is no relationship between Paraoxonase serum level activity in women with endometriosis and the stage of the disease: an observational study. <i>Reproductive Health</i> , 2013 , 10, 32	3.5	5

33	Severe oligospermia associated with a unique balanced reciprocal translocation t(6;12)(q23;q24.3): male infertility related to t(6;12). <i>Andrologia</i> , 2011 , 43, 145-8	2.4	5
32	Cytogenetic molecular delineation of a terminal 18q deletion suggesting neo-telomere formation. <i>European Journal of Medical Genetics</i> , 2010 , 53, 404-7	2.6	5
31	Clinical, cytogenetic and molecular study in a case of r(3) with 3p deletion and review of the literature. <i>Cytogenetic and Genome Research</i> , 2011 , 134, 325-30	1.9	5
30	Use of Bone Morphogenetic Protein 15 Polymorphisms to Predict Ovarian Stimulation Outcomes in Infertile Brazilian Women. <i>Genetic Testing and Molecular Biomarkers</i> , 2017 , 21, 328-333	1.6	4
29	Y chromosome microdeletions and varicocele as aetiological factors of male infertility: A cross-sectional study. <i>Andrologia</i> , 2018 , 50, e12938	2.4	4
28	How polymorphic markers contribute to genetic diseases in different populations? The study of inhibin A for premature ovarian insufficiency. <i>Einstein (Sao Paulo, Brazil)</i> , 2017 , 15, 269-272	1.2	4
27	Wide clinical variability in cat eye syndrome patients: four non-related patients and three patients from the same family. <i>Cytogenetic and Genome Research</i> , 2012 , 138, 5-10	1.9	4
26	Analysis of CTLA4 gene variant in infertile Brazilian women with and without endometriosis. <i>International Journal of Immunogenetics</i> , 2011 , 38, 259-62	2.3	4
25	PROGINS Polymorphism of the Progesterone Receptor Gene and the Susceptibility to Uterine Leiomyomas: A Systematic Review and Meta-Analysis. <i>Genetic Testing and Molecular Biomarkers</i> , 2018 , 22, 295-301	1.6	3
24	Candidate genes for schizophrenia in a mixed Brazilian population using pooled DNA. <i>Psychiatry Research</i> , 2013 , 208, 201-2	9.9	3
23	Chlorophyllin-M: A new substance for photodynamic therapy in the retina and choroid. <i>Lasers in Surgery and Medicine</i> , 2015 , 47, 421-5	3.6	3
22	Is there any relation between anthropometric indices and decrease in seminal parameters?. <i>Einstein (Sao Paulo, Brazil)</i> , 2014 , 12, 61-5	1.2	3
21	Cytogenomic characterization of an unexpected 17.6 Mb 9p deletion associated to a 14.8 Mb 20p duplication in a dysmorphic patient with multiple congenital anomalies presenting a normal G-banding karyotype. <i>Gene</i> , 2012 , 496, 59-62	3.8	3
20	Autistic disorder phenotype associated to a complex 15q intrachromosomal rearrangement. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012 , 159B, 823-8	3.5	3
19	Oocyte Quality in Patients with Increased FSH Levels. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2015 , 19, 227-9	1.7	3
18	Incidence of Y-chromosome microdeletions in children whose fathers underwent vasectomy reversal or in vitro fertilization with epididymal sperm aspiration: a case-control study. <i>Einstein (Sao Paulo, Brazil)</i> , 2016 , 14, 534-540	1.2	3
17	45,X karyotype in an infertile man: how is this possible?. <i>Urologia Internationalis</i> , 2015 , 94, 488-90	1.9	2
16	Variants in the Kisspeptin-GnRH Pathway Modulate the Hormonal Profile and Reproductive Outcomes. <i>DNA and Cell Biology</i> , 2020 , 39, 1012-1022	3.6	2

15	A new Chlorin formulation promotes efficient photodynamic action in choriocapillaris of rabbit eyes. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018 , 28, 1870-1873	2.9	2
14	Drifter technique: a new method to obtain metaphases in Hep-2 cell line cultures. <i>Brazilian Archives of Biology and Technology</i> , 2005 , 48, 537-540	1.8	2
13	Paraoxonase single nucleotide variants show associations with polycystic ovary syndrome: a meta-analysis. <i>Reproductive Biology and Endocrinology</i> , 2020 , 18, 114	5	2
12	Screening for fragile X syndrome among Brazilian mentally retarded male patients using PCR from buccal cell DNA. <i>Genetics and Molecular Research</i> , 2006 , 5, 448-53	1.2	2
11	Reproductive alternatives for patients with dystrophic epidermolysis bullosa. <i>Einstein (Sao Paulo, Brazil)</i> , 2019 , 17, eRC4577	1.2	1
10	Preimplantation genetic diagnosis associated to Duchenne muscular dystrophy. <i>Einstein (Sao Paulo, Brazil)</i> , 2017 , 15, 489-491	1.2	1
9	XX testicular disorder of sex differentiation: case report. <i>Einstein (Sao Paulo, Brazil)</i> , 2011 , 9, 394-6	1.2	1
8	Deletion 22q11.2: report of a complex meiotic mechanism of origin. <i>American Journal of Medical Genetics, Part A</i> , 2007 , 143A, 1778-81	2.5	1
7	Novel variants in POLH and TREM2 genes associated with a complex phenotype of xeroderma pigmentosum variant type and early-onset dementia. <i>Molecular Genetics & Genomic Medicine</i> , 2020 , 8, e1491	2.3	1
6	Effects of and Variants on Hormonal Profile and Reproductive Outcomes of Infertile Women With Endometriosis. <i>Frontiers in Endocrinology</i> , 2021 , 12, 760616	5.7	1
5	DGCR2 influences cortical thickness through a mechanism independent of schizophrenia pathogenesis. <i>Psychiatry Research</i> , 2019 , 274, 391-394	9.9	0
4	Body fat distribution influences ART outcomes. <i>Gynecological Endocrinology</i> , 2020 , 36, 40-43	2.4	0
3	Clinical variability of the GJB4:c.35G>A gene variant: a study of a large Brazilian erythrokeratoderma pedigree. <i>International Journal of Dermatology</i> , 2020 , 59, 722-725	1.7	0
2	Genetic analysis of products of conception. Should we abandon classic karyotyping methodology?. <i>Einstein (Sao Paulo, Brazil)</i> , 2021 , 19, eAO5945	1.2	0
1	Psychic suffering and depression in black children and adolescents: systematic review and meta-analysis. <i>Brazilian Journal of Medical and Biological Research</i> , 2021 , 54, e10380	2.8	0