

Ioannis A Georgiou

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.

138 papers	2,748 citations	25 h-index	47 g-index
148 ext. papers	3,022 ext. citations	3 avg, IF	4.43 L-index

#	Paper	IF	Citations
138	Fragile X premutation is a significant risk factor for premature ovarian failure: The international collaborative POF in fragile X study preliminary data 1999 , 83, 322-325		326
137	Arrayed primer extension: solid-phase four-color DNA resequencing and mutation detection technology. <i>Genetic Testing and Molecular Biomarkers</i> , 2000 , 4, 1-7		150
136	Association of estrogen receptor gene polymorphisms with endometriosis. <i>Fertility and Sterility</i> , 1999 , 72, 164-6	4.8	139
135	CpG methylation analysis of the MEG3 and SNRPN imprinted genes in acute myeloid leukemia and myelodysplastic syndromes. <i>Leukemia Research</i> , 2010 , 34, 148-53	2.7	120
134	Endothelial function, but not carotid intima-media thickness, is affected early in menopause and is associated with severity of hot flashes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 1199-206	5.6	112
133	Association of the (TAAAA)n repeat polymorphism in the sex hormone-binding globulin (SHBG) gene with polycystic ovary syndrome and relation to SHBG serum levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 5976-80	5.6	102
132	A polymorphism in the 3'-UTR of interleukin-1 receptor-associated kinase (IRAK1), a target gene of miR-146a, is associated with rheumatoid arthritis susceptibility. <i>Joint Bone Spine</i> , 2010 , 77, 411-3	2.9	99
131	Promoter hypermethylation of the MEG3 (DLK1/MEG3) imprinted gene in multiple myeloma. <i>Clinical Lymphoma and Myeloma</i> , 2008 , 8, 171-5		75
130	Genetic and epigenetic risks of intracytoplasmic sperm injection method. <i>Asian Journal of Andrology</i> , 2006 , 8, 643-73	2.8	75
129	Effect of adiponectin gene polymorphisms on circulating adiponectin and insulin resistance indexes in women with polycystic ovary syndrome. <i>Clinical Chemistry</i> , 2005 , 51, 416-23	5.5	75
128	miRNAs and related polymorphisms in rheumatoid arthritis susceptibility. <i>Autoimmunity Reviews</i> , 2012 , 11, 636-41	13.6	63
127	Interaction between the polymorphisms of the renin-angiotensin system in preeclampsia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2003 , 110, 8-11	2.4	57
126	Retrotransposon RNA expression and evidence for retrotransposition events in human oocytes. <i>Human Molecular Genetics</i> , 2009 , 18, 1221-8	5.6	54
125	CYP19 gene: a genetic modifier of polycystic ovary syndrome phenotype. <i>Fertility and Sterility</i> , 2010 , 94, 250-4	4.8	42
124	Vitamin D receptor gene polymorphisms in multiple sclerosis patients in northwest Greece. <i>Journal of Negative Results in BioMedicine</i> , 2011 , 10, 3		40
123	Association of the T45G polymorphism in exon 2 of the adiponectin gene with polycystic ovary syndrome: role of Delta4-androstenedione. <i>Human Reproduction</i> , 2004 , 19, 1728-33	5.7	40
122	Clinical application of whole-genome array CGH during prenatal diagnosis: Study of 25 selected pregnancies with abnormal ultrasound findings or apparently balanced structural aberrations. <i>Molecular Cytogenetics</i> , 2010 , 3, 24	2	37

121	The synergistic effect of sex hormone-binding globulin and aromatase genes on polycystic ovary syndrome phenotype. <i>European Journal of Endocrinology</i> , 2008 , 158, 861-5	6.5	36
120	The adiponectin-to-leptin ratio in women with polycystic ovary syndrome: relation to insulin resistance and proinflammatory markers. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 766-71	12.7	35
119	Transcription regulatory polymorphism -43T>C in the 5'-flanking region of SLC19A1 gene could affect rheumatoid arthritis patient response to methotrexate therapy. <i>Rheumatology International</i> , 2007 , 27, 1057-61	3.6	35
118	GENOTYPES OF N-ACETYLTRANSFERASE-2 AND RISK OF BLADDER CANCER: A CASE-CONTROL STUDY. <i>Journal of Urology</i> , 1999 , 161, 1672-1675	2.5	32
117	Estrogen receptor alpha and beta polymorphisms are associated with semen quality. <i>Journal of Andrology</i> , 2010 , 31, 291-8		29
116	FoSTeS, MMBIR and NAHR at the human proximal Xp region and the mechanisms of human Xq isochromosome formation. <i>Human Molecular Genetics</i> , 2011 , 20, 1925-36	5.6	29
115	Assessment of sperm chromatin condensation and ploidy status using flow cytometry correlates to fertilization, embryo quality and pregnancy following in vitro fertilization. <i>Journal of Assisted Reproduction and Genetics</i> , 2011 , 28, 885-91	3.4	26
114	A polymorphism in the resistin gene promoter is associated with body mass index in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2004 , 82, 1466-7	4.8	25
113	Global profiling of EGFR gene mutation, amplification, regulation and tissue protein expression in unknown primary carcinomas: to target or not to target?. <i>Clinical and Experimental Metastasis</i> , 2007 , 24, 79-86	4.7	24
112	Glutathione S-transferase null genotypes in transitional cell bladder cancer: a case-control study. <i>European Urology</i> , 2000 , 37, 660-4	10.2	24
111	Fragile X premutations and (TA) _n estrogen receptor polymorphism in women with ovarian dysfunction 1999 , 84, 306-308		24
110	FRAXA and FRAXE prevalence in patients with nonspecific mental retardation in the Hellenic population. <i>Genetic Epidemiology</i> , 1998 , 15, 103-9	2.6	23
109	Delta-thalassemia in Cyprus. <i>Hemoglobin</i> , 2006 , 30, 455-62	0.6	23
108	Impact of renin-angiotensin-aldosterone system genes on the treatment response of patients with hypertension and metabolic syndrome. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2007 , 8, 181-9	3	22
107	CYP19 gene variants affect the assisted reproduction outcome of women with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2013 , 29, 478-82	2.4	20
106	A prospective randomized study comparing gonadotropin-releasing hormone agonists or gonadotropin-releasing hormone antagonists in couples with unexplained infertility and/or mild oligozoospermia. <i>Fertility and Sterility</i> , 2005 , 83, 1354-62	4.8	20
105	The association of aromatase (CYP19) gene variants with sperm concentration and motility. <i>Asian Journal of Andrology</i> , 2011 , 13, 292-7	2.8	20
104	HOX A10 and HOX A11 mutation scan in congenital malformations of the female genital tract. <i>Reproductive BioMedicine Online</i> , 2010 , 21, 126-32	4	19

103	The Pro12Ala polymorphism of the PPAR-gamma gene is not associated with the polycystic ovary syndrome. <i>Hormones</i> , 2009 , 8, 267-72	3.1	19
102	A watershed based segmentation method for multispectral chromosome images classification. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2006 , 2006, 3009-12		18
101	Preimplantation genetic diagnosis for spinal and bulbar muscular atrophy (SBMA). <i>Human Genetics</i> , 2001 , 108, 494-8	6.3	17
100	Evidence for high-risk haplotypes and (CGG)n expansion in fragile X syndrome in the Hellenic population of Greece and Cyprus. <i>American Journal of Medical Genetics Part A</i> , 1996 , 64, 234-8		17
99	The ovarian response to standard gonadotrophin stimulation depends on FSHR, SHBG and CYP19 gene synergism. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 1185-91	3.4	16
98	Functional impact and prevalence of polymorphisms involved in the hepatic glucuronidation of valproic acid. <i>Pharmacogenomics</i> , 2012 , 13, 1055-71	2.6	16
97	Evidence for association of SLC7A9 gene haplotypes with cystinuria manifestation in SLC7A9 mutation carriers. <i>Urological Research</i> , 2006 , 34, 299-303		16
96	Personal protective equipment and infection prevention and control: a national survey of UK medical students and interim foundation doctors during the COVID-19 pandemic. <i>Journal of Public Health</i> , 2021 , 43, 67-75	3.5	16
95	Chronic NF-kappaB activation delays RasV12-induced premature senescence of human fibroblasts by suppressing the DNA damage checkpoint response. <i>Mechanisms of Ageing and Development</i> , 2009 , 130, 409-19	5.6	15
94	Gender association of the angiotensin-converting enzyme gene with ischaemic stroke. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2011 , 12, 510-5	3	15
93	Association of paraoxonase gene polymorphisms with sperm parameters. <i>Journal of Andrology</i> , 2011 , 32, 394-401		14
92	Association of serum and follicular fluid SHBG levels and SHBG (TAAAA)n polymorphism with follicle size in women undergoing ovarian stimulation. <i>Gynecological Endocrinology</i> , 2011 , 27, 27-32	2.4	14
91	Effect of recombinant human erythropoietin in preterm infants. <i>European Journal of Haematology</i> , 1999 , 63, 71-6	3.8	13
90	Non-invasive prenatal detection of paternal origin hb lepore in a male fetus at the 7th week of gestation. <i>Fetal Diagnosis and Therapy</i> , 2006 , 21, 506-9	2.4	13
89	Association of TNF-TNFR1, and TNFR2 polymorphisms with sperm concentration and motility. <i>Journal of Andrology</i> , 2012 , 33, 74-80		12
88	Recombinant human erythropoietin treatment of postpartum anemia. Preliminary results. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1998 , 81, 27-31	2.4	12
87	The importance of the (TAAAA)n alleles at the SHBG gene promoter for the severity of coronary artery disease in postmenopausal women. <i>Menopause</i> , 2008 , 15, 461-8	2.5	12
86	Methylation status of the SNRPN and HUMARA genes in testicular biopsy samples. <i>Fertility and Sterility</i> , 2007 , 87, 805-9	4.8	12

85	Identification of novel cystinuria mutations and polymorphisms in SLC3A1 and SLC7A9 genes: absence of SLC7A10 gene mutations in cystinuric patients. <i>Genetic Testing and Molecular Biomarkers</i> , 2005 , 9, 175-84		12
84	Ultralong administration of gonadotropin-releasing hormone agonists before in vitro fertilization improves fertilization rate but not clinical pregnancy rate in women with mild endometriosis: a prospective, randomized, controlled trial. <i>Fertility and Sterility</i> , 2020 , 113, 828-835	4.8	11
83	Short-term hormone therapy improves sCD40L and endothelial function in early menopausal women: potential role of estrogen receptor polymorphisms. <i>Maturitas</i> , 2012 , 71, 389-95	5	11
82	High HbF in pregnancy is associated with the Xmn I polymorphism at the -158bp of the G gamma-globin gene. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1995 , 60, 153-64	3.4	11
81	TCF7L2 gene variants predispose to the development of type 2 diabetes mellitus among individuals with metabolic syndrome. <i>Hormones</i> , 2018 , 17, 359-365	3.1	11
80	UGT1A6- and UGT2B7-related valproic acid pharmacogenomics according to age groups and total drug concentration levels. <i>Pharmacogenomics</i> , 2016 , 17, 827-35	2.6	10
79	Aromatase (CYP19) gene variants influence ovarian response to standard gonadotrophin stimulation. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 203-9	3.4	10
78	Sperm flow cytometric parameters are associated with ICSI outcome. <i>Reproductive BioMedicine Online</i> , 2013 , 26, 611-8	4	10
77	Absence of methylation-dependent transcriptional silencing in TP73 irrespective of the methylation status of the CDKN2A CpG island in plasma cell neoplasia. <i>Leukemia Research</i> , 2009 , 33, 1272-5	2.7	10
76	Non-invasive first-trimester detection of paternal beta-globin gene mutations and polymorphisms as predictors of thalassemia risk at chorionic villous sampling. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008 , 140, 17-20	2.4	10
75	Prenatal paternity testing using DNA extracted from coelomic cells. <i>Fetal Diagnosis and Therapy</i> , 2004 , 19, 75-7	2.4	10
74	Expanded cytological referral criteria for colposcopy in cervical screening: comparison with human papillomavirus testing. <i>Gynecologic Oncology</i> , 2001 , 82, 355-9	4.9	10
73	Novel PKD1 deletions and missense variants in a cohort of Hellenic polycystic kidney disease families. <i>European Journal of Human Genetics</i> , 2001 , 9, 677-84	5.3	10
72	How does closed system vitrification of human oocytes affect the clinical outcome? A prospective, observational, cohort, noninferiority trial in an oocyte donation program. <i>Fertility and Sterility</i> , 2016 , 106, 1348-1355	4.8	10
71	Retrotransposon expression and incorporation of cloned human and mouse retroelements in human spermatozoa. <i>Fertility and Sterility</i> , 2017 , 107, 821-830	4.8	9
70	The ovarian response to standard gonadotropin stimulation is influenced by AMHRII genotypes. <i>Gynecological Endocrinology</i> , 2016 , 32, 641-645	2.4	9
69	Associations of ESR2 AluI (G/A) polymorphism with ischemic stroke in Caucasians. <i>Journal of the Neurological Sciences</i> , 2012 , 316, 126-30	3.2	9
68	Using semen flow cytometry to evaluate association of ploidy status and chromatin condensation of spermatozoa with conventional semen parameters: clinical application in intrauterine insemination. <i>Fertility and Sterility</i> , 2011 , 95, 110-5	4.8	9

67	Association of the A1330V and V667M polymorphisms of LRP5 with bone mineral density in Greek peri- and postmenopausal women. <i>Maturitas</i> , 2011 , 70, 188-93	5	9
66	Association of the SHBG gene promoter polymorphism with early markers of atherosclerosis in apparently healthy women. <i>Atherosclerosis</i> , 2011 , 219, 205-10	3.1	9
65	Distinct association of SLC19A1 polymorphism -43T>C with red cell folate levels and of MTHFR polymorphism 677C>T with plasma folate levels. <i>Clinical Biochemistry</i> , 2008 , 41, 174-6	3.5	9
64	R831X mutation of the androgen receptor gene in an adolescent with complete androgen insensitivity syndrome and bilateral testicular hamartomata. <i>Hormones</i> , 2006 , 5, 200-4	3.1	9
63	Copy-number variation analysis in familial nonsyndromic congenital anomalies of the kidney and urinary tract: Evidence for the causative role of a transposable element-associated genomic rearrangement. <i>Molecular Medicine Reports</i> , 2017 , 15, 3631-3636	2.9	8
62	Ovarian hyperstimulation syndrome inhibition by targeting VEGF, COX-2 and calcium pathways: a preclinical randomized study. <i>Gynecological Endocrinology</i> , 2014 , 30, 587-92	2.4	8
61	Validation of the TAGAP rs212389 polymorphism in rheumatoid arthritis susceptibility. <i>Joint Bone Spine</i> , 2013 , 80, 543-4	2.9	8
60	Mosaic trisomy r(14) associated with epilepsy and mental retardation. <i>Journal of Child Neurology</i> , 2007 , 22, 869-73	2.5	8
59	Association of the (TTTA) _n repeat polymorphism of CYP19 gene with bone mineral density in Greek peri- and postmenopausal women. <i>Clinical Endocrinology</i> , 2014 , 81, 38-44	3.4	7
58	Enhancement of multichannel chromosome classification using a region-based classifier and vector median filtering. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 2009 , 13, 561-70		7
57	An overview of SLC3A1 and SLC7A9 mutations in Greek cystinuria patients. <i>Molecular Genetics and Metabolism</i> , 2008 , 95, 192-3	3.7	7
56	Estrogen receptor alpha gene haplotypes and diplotypes in the risk of stroke. <i>Stroke</i> , 2008 , 39, e172-3; author reply e174	6.7	7
55	Angiotensin II type 2 receptor gene polymorphism in Caucasian children with a wide spectrum of congenital anomalies of the kidney and urinary tract. <i>Pediatric Research</i> , 2007 , 62, 83-7	3.2	7
54	Infertility and multiple urogenital abnormalities in a male with mosaic 46,XY/45,XO/47,XXY karyotype and mixed phenotype. <i>Urologia Internationalis</i> , 1998 , 61, 111-4	1.9	7
53	Renin-angiotensin-aldosterone system genes and nonarteritic anterior ischemic optic neuropathy. <i>Molecular Vision</i> , 2011 , 17, 1254-60	2.3	7
52	Everolimus, an mTOR pathway inhibitor, is highly successful on ovarian hyperstimulation syndrome by reducing ovarian weight and progesterone levels: a preclinical experimental randomized controlled study. <i>Gynecological Endocrinology</i> , 2015 , 31, 702-7	2.4	6
51	Region Based Segmentation and Classification of Multispectral Chromosome Images. <i>Proceedings of the IEEE Symposium on Computer-Based Medical Systems</i> , 2007 ,		6
50	Absence of mutations in the HOXA11 and HOXD11 genes in children with congenital renal malformations. <i>Pediatric Nephrology</i> , 2009 , 24, 1569-72	3.2	5

49	Association of endothelial nitric oxide synthase polymorphism G894T with functional outcome in acute stroke patients. <i>Neurological Research</i> , 2011 , 33, 835-40	2.7	5
48	Identification of the four most common beta-globin gene mutations in Greek beta-thalassemic patients and carriers by PCR-SSCP: advantages and limitations of the method. <i>Journal of Clinical Laboratory Analysis</i> , 2006 , 20, 1-7	3	5
47	Phosphatidylethanolamine N-methyltransferase and choline dehydrogenase gene polymorphisms are associated with human sperm concentration. <i>Asian Journal of Andrology</i> , 2012 , 14, 778-83	2.8	5
46	Reproductive health in patients with epilepsy. <i>Epilepsy and Behavior</i> , 2020 , 113, 107563	3.2	5
45	The follicular outcome after standard gonadotropin stimulation is associated with ER α and ER β genotypes. <i>Endocrine</i> , 2014 , 47, 930-5	4	4
44	Developing a genomic-based point-of-care diagnostic system for rheumatoid arthritis and multiple sclerosis. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2009 , 2009, 827-30	0.9	4
43	Absence of mutations of the EPO-receptor gene in Greek patients with familial polycythemia. <i>European Journal of Haematology</i> , 2006 , 76, 537-8	3.8	4
42	Glutathione sulfur transferase M1 and T1 genotypes in chronic lymphoblastic leukemia. <i>The Hematology Journal</i> , 2004 , 5, 500-4		4
41	The combination of Everolimus with Verapamil reduces ovarian weight and vascular permeability on ovarian hyperstimulation syndrome: a preclinical experimental randomized controlled study. <i>Gynecological Endocrinology</i> , 2016 , 32, 886-890	2.4	3
40	Association of TNF-857C>T, TNFRSF1A36A>G, and TNFRSF1B676T>G Polymorphisms with Ischemic Stroke in a Greek Population. <i>Stroke Research and Treatment</i> , 2011 , 2011, 920584	1.7	3
39	Endothelial nitric oxide synthase polymorphism (G894T) and nonarteritic anterior ischemic optic neuropathy. <i>Visual Neuroscience</i> , 2010 , 27, 183-5	1.7	3
38	The Factors That Influenced Medical Students' Decision to Work Within the NHS During the COVID-19 Pandemic-A National, Cross-sectional Study. <i>Journal of Occupational and Environmental Medicine</i> , 2021 , 63, 296-301	2	3
37	Follicle inhibition at the primordial stage without increasing apoptosis, with a combination of everolimus, verapamil. <i>Molecular Biology Reports</i> , 2020 , 47, 8711-8726	2.8	3
36	Reverse Transcriptase Affects Gametogenesis and Preimplantation Development in Mouse. <i>In Vivo</i> , 2020 , 34, 2269-2276	2.3	3
35	Holliday Junctions Are Associated with Transposable Element Sequences in the Human Genome. <i>Journal of Molecular Biology</i> , 2016 , 428, 658-667	6.5	2
34	Association of the (TAAAA) _n repeat polymorphism of SHBG gene with the age at menopause in Greek postmenopausal women. <i>Maturitas</i> , 2014 , 78, 113-6	5	2
33	A novel nonsense mutation of the EPM2A gene in northwest Greece causing myoclonic epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2013 , 22, 315-7	3.2	2
32	Role of 9p21 and 2q36 variants and arterial stiffness in the prediction of coronary artery disease. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 784-94	4.6	2

31	Gamma-chain heterogeneity in Greek β -thalassemia.. <i>European Journal of Haematology</i> , 2009 , 54, 101-105	3.8	2
30	Post-fertilization effects of chronic renal failure in male rats. <i>Journal of Developmental and Physical Disabilities</i> , 2009 , 32, 675-86		2
29	A gene for nonsyndromic X-linked mental retardation (MRX77) maps to Xq12-Xq21.33. <i>American Journal of Medical Genetics Part A</i> , 2003 , 122A, 46-50		2
28	Effects of Different Drug Therapies and COVID-19 mRNA Vaccination on Semen Quality in a Man with Ankylosing Spondylitis: A Case Report.. <i>Medicina (Lithuania)</i> , 2022 , 58,	3.1	2
27	A Watershed Based Segmentation Method for Multispectral Chromosome Images Classification		2
26	T300A polymorphism is associated with Crohn's disease in a Northwest Greek cohort, but T130M and G290S polymorphisms are not associated with ulcerative colitis. <i>Annals of Gastroenterology</i> , 2020 , 33, 38-44	2.2	2
25	Biological and Clinical Significance of Mosaicism in Human Preimplantation Embryos. <i>Journal of Developmental Biology</i> , 2021 , 9,	3.5	2
24	A Novel β -Thalassemia Deletion Associated with Severe Anemia at Birth and a β -Thalassemia Intermedia Phenotype Later in Life in Three Generations of a Greek Family. <i>Hemoglobin</i> , 2019 , 1-4	0.6	2
23	A mutation in NOTCH2 gene first associated with Hajdu-Cheney syndrome in a Greek family: diversity in phenotype and response to treatment. <i>Endocrine</i> , 2021 , 71, 208-215	4	2
22	ROBO2 gene variants in children with primary nonsyndromic vesicoureteral reflux with or without renal hypoplasia/dysplasia. <i>Pediatric Research</i> , 2016 , 80, 72-6	3.2	1
21	Molecular and Clinical Investigation of Cystinuria in the Greek-Cypriot Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2015 , 19, 641-5	1.6	1
20	Estrogen receptor alpha gene polymorphisms and stroke. <i>Cerebrovascular Diseases</i> , 2008 , 26, 338	3.2	1
19	Real-time PCR analysis of trinucleotide repeat allele expansions in the androgen receptor gene. <i>Molecular Diagnosis and Therapy</i> , 2005 , 9, 217-9		1
18	Distribution of Two X-Linked Trinucleotide Polymorphisms in Greece. <i>Public Health Genomics</i> , 2001 , 4, 125-128		1
17	Congenital obstructive azoospermia in a man with Marfan syndrome. <i>Fertility and Sterility</i> , 2001 , 76, 1254-8	4.8	1
16	Insights into the Role of Telomeres in Human Embryological Parameters. Opinions Regarding IVF. <i>Journal of Developmental Biology</i> , 2021 , 9,	3.5	1
15	Pathways Involved in Premature Ovarian Failure: A Systematic Review of Experimental Studies. <i>Current Pharmaceutical Design</i> , 2020 , 26, 2087-2095	3.3	1
14	Presence of HPV 16 and HPV 18 in Spermatozoa and Embryos of Mice. <i>In Vivo</i> , 2021 , 35, 3203-3209	2.3	1

13	An open study of valproate in subfertile men with epilepsy. <i>Acta Neurologica Scandinavica</i> , 2020 , 142, 317-322	3.8	1
12	Expression of Retroelements in Mammalian Gametes and Embryos. <i>In Vivo</i> , 2021 , 35, 1921-1927	2.3	1
11	Fragile X premutations and (TA)n estrogen receptor polymorphism in women with ovarian dysfunction 1999 , 84, 306		1
10	Interplay Between mTOR and Hippo Signaling in the Ovary: Clinical Choice Guidance Between Different Gonadotropin Preparations for Better IVF. <i>Frontiers in Endocrinology</i> , 2021 , 12, 702446	5.7	0
9	Mini- and Micro-Satellite Markers in Health, Disease and Evolution 2015 , 155-193		
8	Polymerase chain reaction (PCR) and sequence specific oligonucleotide probes (SSOP) genotyping assay for detection of genes associated with rheumatoid arthritis and multiple sclerosis. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual Conference</i> , 2016 , 2016-2017, 2016-2017	0.9	
7	Un polymorphisme de la région 3'-UTR de la kinase associée au récepteur de l'interleukine-1 (IRAK1), gène cible de miR-146a, est associé à une susceptibilité à la polyarthrite rhumatoïde. <i>Revue Du Rhumatisme (Edition Française)</i> , 2011 , 78, 242-244	0.1	
6	Fetal Heart Rate Following Coelocentesis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 1997 , 6, 314-316		
5	Increased nuchal translucency thickness in a fetus at risk for beta-thalassaemia. <i>The Journal of Maternal-fetal Medicine</i> , 1997 , 6, 301-2		
4	The role of deoxyribonuclease I in amniotic fluid during pregnancy and labour. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1998 , 77, 177-80	2.4	
3	Pharmacological preconditioning for short-term ex vivo expansion of human umbilical cord blood hematopoietic stem cells by filgrastim. <i>American Journal of Stem Cells</i> , 2016 , 5, 29-38	2.4	
2	Rare Association of Hb D-Los Angeles (HBB: c.364G>C) with Hb H Disease: Diagnosis and Clinical Implications. <i>Hemoglobin</i> , 2018 , 42, 336-338	0.6	
1	Social and psychological impact of the COVID-19 pandemic on UK medical and nursing students: protocol for a national medical and nursing student survey.. <i>BMJ Open</i> , 2022 , 12, e057467	3	