

Francois Vialard

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.

139
papers

2,798
citations

28
h-index

43
g-index

166
ext. papers

3,324
ext. citations

3.2
avg, IF

4.56
L-index

#	Paper	IF	Citations
139	Prevalence of recurrent pathogenic microdeletions and microduplications in over 9500 pregnancies. <i>Prenatal Diagnosis</i> , 2015 , 35, 801-9	3.2	191
138	A recurrent deletion of DPY19L2 causes infertility in man by blocking sperm head elongation and acrosome formation. <i>American Journal of Human Genetics</i> , 2011 , 88, 351-61	11	133
137	Expression of the cystathionine beta synthase (CBS) gene during mouse development and immunolocalization in adult brain. <i>Journal of Histochemistry and Cytochemistry</i> , 2003 , 51, 363-71	3.4	117
136	Large human sperm vacuoles observed in motile spermatozoa under high magnification: nuclear thumbprints linked to failure of chromatin condensation. <i>Human Reproduction</i> , 2011 , 26, 1650-8	5.7	101
135	The Aurora Kinase C c.144delC mutation causes meiosis I arrest in men and is frequent in the North African population. <i>Human Molecular Genetics</i> , 2009 , 18, 1301-9	5.6	77
134	Screening for Down syndrome using first-trimester combined screening followed by second-trimester ultrasound examination in an unselected population. <i>American Journal of Obstetrics and Gynecology</i> , 2006 , 195, 1379-87	6.4	66
133	Array comparative genomic hybridization in prenatal diagnosis: another experience. <i>Fetal Diagnosis and Therapy</i> , 2009 , 25, 277-84	2.4	63
132	Genetic polymorphisms influence the ovarian response to rFSH stimulation in patients undergoing in vitro fertilization programs with ICSI. <i>PLoS ONE</i> , 2012 , 7, e38700	3.7	53
131	Selection of normal spermatozoa with a vacuole-free head (x6300) improves selection of spermatozoa with intact DNA in patients with high sperm DNA fragmentation rates. <i>Andrologia</i> , 2013 , 45, 163-70	2.4	49
130	MLPA and sequence analysis of DPY19L2 reveals point mutations causing globozoospermia. <i>Human Reproduction</i> , 2012 , 27, 2549-58	5.7	48
129	Evidence of a high proportion of premature unbalanced separation of sister chromatids in the first polar bodies of women of advanced age. <i>Human Reproduction</i> , 2006 , 21, 1172-8	5.7	47
128	A histomorphometric and cytogenetic study of testis from men 29-102 years old. <i>Fertility and Sterility</i> , 2005 , 83, 923-8	4.8	42
127	Identification of a new recurrent aurora kinase C mutation in both European and African men with macrozoospermia. <i>Human Reproduction</i> , 2012 , 27, 3337-46	5.7	40
126	Maternal obesity influences expression and DNA methylation of the adiponectin and leptin systems in human third-trimester placenta. <i>Clinical Epigenetics</i> , 2019 , 11, 20	7.7	39
125	High-magnification selection of spermatozoa prior to oocyte injection: confirmed and potential indications. <i>Reproductive BioMedicine Online</i> , 2014 , 28, 6-13	4	39
124	Cryopreservation of human spermatozoa decreases the number of motile normal spermatozoa, induces nuclear vacuolization and chromatin decondensation. <i>Journal of Andrology</i> , 2012 , 33, 1371-8		39
123	Prenatal BACs-on-Beads a new technology for rapid detection of aneuploidies and microdeletions in prenatal diagnosis. <i>Prenatal Diagnosis</i> , 2011 , 31, 500-8	3.2	39

122	A French collaborative survey of 272 fetuses with 22q11.2 deletion: ultrasound findings, fetal autopsies and pregnancy outcomes. <i>Prenatal Diagnosis</i> , 2014 , 34, 424-30	3.2	38
121	Involvement of estrogen-related receptor- β and mitochondrial content in intrauterine growth restriction and preeclampsia. <i>Fertility and Sterility</i> , 2015 , 104, 483-90	4.8	37
120	Prenatal BACs-on-Beads—the prospective experience of five prenatal diagnosis laboratories. <i>Prenatal Diagnosis</i> , 2012 , 32, 329-35	3.2	37
119	Karyotype and outcome of fetuses diagnosed with cystic hygroma in the first trimester in relation to nuchal translucency thickness. <i>Prenatal Diagnosis</i> , 2006 , 26, 369-72	3.2	34
118	Small human sperm vacuoles observed under high magnification are pocket-like nuclear concavities linked to chromatin condensation failure. <i>Reproductive BioMedicine Online</i> , 2013 , 27, 201-11	4	29
117	The high frequency of sperm aneuploidy in klinefelter patients and in nonobstructive azoospermia is due to meiotic errors in euploid spermatocytes. <i>Journal of Andrology</i> , 2012 , 33, 1352-9		29
116	Predisposition to aneuploidy in the oocyte. <i>Cytogenetic and Genome Research</i> , 2011 , 133, 127-35	1.9	29
115	A French multicenter study of over 700 patients with 22q11 deletions diagnosed using FISH or aCGH. <i>European Journal of Human Genetics</i> , 2016 , 24, 844-51	5.3	28
114	Preimplantation factor (PIF) promotes human trophoblast invasion. <i>Biology of Reproduction</i> , 2014 , 91, 118	3.9	28
113	Chromosomal analysis of spermatozoa with normal-sized heads in two infertile patients with macrocephalic sperm head syndrome. <i>Fertility and Sterility</i> , 2006 , 85, 750.e5-750.e7	4.8	28
112	A MEI1 homozygous missense mutation associated with meiotic arrest in a consanguineous family. <i>Human Reproduction</i> , 2018 , 33, 1034-1037	5.7	27
111	Can intracytoplasmic morphologically selected sperm injection be used to select normal-sized sperm heads in infertile patients with macrocephalic sperm head syndrome?. <i>Fertility and Sterility</i> , 2010 , 93, 1347.e1-5	4.8	27
110	Deletion of 9p associated with gonadal dysfunction in 46,XY but not in 46,XX human fetuses. <i>Journal of Medical Genetics</i> , 2002 , 39, 514-8	5.8	27
109	A genome-wide DNA methylation study in azoospermia. <i>Andrology</i> , 2013 , 1, 815-21	4.2	26
108	Tumor necrosis factor-alpha -308 polymorphism in infertile men with altered sperm production or motility. <i>Human Reproduction</i> , 2008 , 23, 2858-66	5.7	26
107	Could Digital PCR Be an Alternative as a Non-Invasive Prenatal Test for Trisomy 21: A Proof of Concept Study. <i>PLoS ONE</i> , 2016 , 11, e0155009	3.7	26
106	Trophoblast syncytialisation necessitates mitochondrial function through estrogen-related receptor- β activation. <i>Molecular Human Reproduction</i> , 2015 , 21, 206-16	4.4	25
105	Diagnostic yield of chromosomal microarray analysis in fetuses with isolated increased nuchal translucency: a French multicenter study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 52, 715-721	5.8	25

104	Chronic excessive alcohol consumption and male fertility: a case report on reversible azoospermia and a literature review. <i>Alcohol and Alcoholism</i> , 2014 , 49, 42-4	3.5	24
103	Oocyte aneuploidy mechanisms are different in two situations of increased chromosomal risk: older patients and patients with recurrent implantation failure after in vitro fertilization. <i>Fertility and Sterility</i> , 2007 , 87, 1333-9	4.8	24
102	Polymorphisms and endometriosis: a systematic review and meta-analyses. <i>Human Reproduction Update</i> , 2020 , 26, 73-102	15.8	24
101	Adiponectin Inhibits Nutrient Transporters and Promotes Apoptosis in Human Villous Cytotrophoblasts: Involvement in the Control of Fetal Growth. <i>Biology of Reproduction</i> , 2016 , 94, 111	3.9	24
100	Functional disomy of Xp including duplication of DAX1 gene with sex reversal due to t(X;Y)(p21.2;p11.3) 2004 , 128A, 325-30		23
99	Dandy-Walker syndrome and corpus callosum agenesis in 5p deletion. <i>Prenatal Diagnosis</i> , 2005 , 25, 311-3.2		23
98	Pierre Robin sequence and interstitial deletion 2q32.3-q33.2. <i>American Journal of Medical Genetics Part A</i> , 2001 , 102, 219-26		23
97	Pregnancy outcomes in 188 French cases of prenatally diagnosed Klinefelter syndrome. <i>Human Reproduction</i> , 2011 , 26, 2570-5	5.7	22
96	The roles of leptin and adiponectin at the fetal-maternal interface in humans. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2015 , 24, 47-63	1.3	21
95	Molecular characterization of 39 de novo sSMC: contribution to prognosis and genetic counselling, a prospective study. <i>Clinical Genetics</i> , 2014 , 85, 233-44	4	21
94	The chromosomal risk in sperm from heterozygous Robertsonian translocation carriers is related to the sperm count and the translocation type. <i>Fertility and Sterility</i> , 2011 , 96, 1337-43	4.8	21
93	Williams-Beuren syndrome: the prenatal phenotype. <i>American Journal of Obstetrics and Gynecology</i> , 2011 , 205, e6-8	6.4	21
92	Mechanism of intrachromosomal triplications 15q11-q13: a new clinical report. <i>American Journal of Medical Genetics Part A</i> , 2003 , 118A, 229-34		20
91	Gamete cytogenetic study in couples with implantation failure: aneuploidy rate is increased in both couple members. <i>Journal of Assisted Reproduction and Genetics</i> , 2008 , 25, 539-45	3.4	19
90	Molecular cytogenetic analysis of a duplication Xp in a female with an abnormal phenotype and random X inactivation. <i>Clinical Genetics</i> , 2000 , 58, 116-22	4	19
89	Preimplantation factor is an anti-apoptotic effector in human trophoblasts involving p53 signaling pathway. <i>Cell Death and Disease</i> , 2016 , 7, e2504	9.8	19
88	Genetic defects in human azoospermia. <i>Basic and Clinical Andrology</i> , 2019 , 29, 4	2.8	18
87	The vascular endothelial growth factor (VEGF) +405 G/C polymorphism and its relationship with recurrent implantation failure in women in an IVF programme with ICSI. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 1415-20	3.4	18

86	DNA fragmentation is higher in spermatozoa with chromosomally unbalanced content in men with a structural chromosomal rearrangement. <i>Andrology</i> , 2013 , 1, 632-8	4.2	18
85	Associations between Individual and Combined Polymorphisms of the TNF and VEGF Genes and the Embryo Implantation Rate in Patients Undergoing In Vitro Fertilization (IVF) Programs. <i>PLoS ONE</i> , 2014 , 9, e108287	3.7	18
84	Testicular Spermatozoa Are of Better Quality Than Epididymal Spermatozoa in Patients With Obstructive Azoospermia. <i>Urology</i> , 2017 , 103, 106-111	1.6	17
83	Prenatal diagnosis of 24 cases of microduplication 22q11.2: an investigation of phenotype-genotype correlations. <i>Prenatal Diagnosis</i> , 2015 , 35, 35-43	3.2	17
82	Pregnancy outcomes of prenatally diagnosed Turner syndrome: a French multicenter retrospective study including a series of 975 cases. <i>Prenatal Diagnosis</i> , 2014 , 34, 1133-8	3.2	17
81	Status of the executioner step of apoptosis in human with normal spermatogenesis and azoospermia. <i>Fertility and Sterility</i> , 2008 , 90, 1723-31	4.8	17
80	PreImplantation Factor (PIF*) endogenously prevents preeclampsia: Promotes trophoblast invasion and reduces oxidative stress. <i>Journal of Reproductive Immunology</i> , 2016 , 114, 58-64	4.2	16
79	Possible human chimera detected prenatally after in vitro fertilization: a case report. <i>Prenatal Diagnosis</i> , 2003 , 23, 935-7	3.2	16
78	Are zona pellucida laser drilling and polar body biopsy safe for in vitro matured oocytes?. <i>Journal of Assisted Reproduction and Genetics</i> , 2010 , 27, 423-7	3.4	15
77	The nature of human sperm head vacuoles: a systematic literature review. <i>Basic and Clinical Andrology</i> , 2013 , 23, 3	2.8	14
76	Application of a new molecular technique for the genetic evaluation of products of conception. <i>Prenatal Diagnosis</i> , 2013 , 33, 32-41	3.2	14
75	Impact of freezing/thawing technique on sperm DNA integrity in HIV-1 patients. <i>Journal of Assisted Reproduction and Genetics</i> , 2010 , 27, 415-21	3.4	14
74	Overexpression of mSim2 gene in the zona limitans of the diencephalon of segmental trisomy 16 Ts1Cje fetuses, a mouse model for trisomy 21: a novel whole-mount based RNA hybridization study. <i>Developmental Brain Research</i> , 2000 , 121, 73-8		13
73	Prenatal phenotype of Williams-Beuren syndrome and of the reciprocal duplication syndrome. <i>Clinical Case Reports (discontinued)</i> , 2014 , 2, 25-32	0.7	12
72	Non-invasive prenatal testing for trisomy 21 based on analysis of cell-free fetal DNA circulating in the maternal plasma. <i>Prenatal Diagnosis</i> , 2015 , 35, 471-6	3.2	12
71	STAG3 homozygous missense variant causes primary ovarian insufficiency and male non-obstructive azoospermia. <i>Molecular Human Reproduction</i> , 2020 , 26, 665-677	4.4	11
70	Evaluation de l'apport de la méthode d'observation des spermatozoïdes à fort grossissement en ICSI. <i>Andrologie</i> , 2007 , 17, 212-222		11
69	High-magnification sperm selection does not decrease the aneuploidy rate in patients who are heterozygous for reciprocal translocations. <i>Journal of Assisted Reproduction and Genetics</i> , 2013 , 30, 525-30	3.4	10

68	Inverse correlation between chromatin condensation and sperm head size in a case of enlarged sperm heads. <i>Reproductive BioMedicine Online</i> , 2011 , 23, 711-6	4	10
67	Sperm chromosome analysis of an infertile patient with a 95% mosaic r(21) karyotype and normal phenotype. <i>Fertility and Sterility</i> , 2009 , 91, 930.e13-5	4.8	10
66	Fetal gender: antenatal discrepancy between phenotype and genotype. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002 , 20, 286-9	5.8	10
65	Prenatal diagnosis of de novo (7;19)(q11.2;q13.3) translocation associated with a thick corpus callosum and Wilms tumor of the kidneys. <i>Prenatal Diagnosis</i> , 2005 , 25, 876-8	3.2	10
64	Pregnancy outcomes in prenatally diagnosed 47, XXX and 47, XYY syndromes: a 30-year French, retrospective, multicentre study. <i>Prenatal Diagnosis</i> , 2016 , 36, 523-9	3.2	10
63	Down syndrome and infertility: what support should we provide?. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 1063-1067	3.4	9
62	Chromosomal microarray analysis in fetuses with an isolated congenital heart defect: A retrospective, nationwide, multicenter study in France. <i>Prenatal Diagnosis</i> , 2019 , 39, 464-470	3.2	9
61	Adiponectin regulates glycogen metabolism at the human fetal/maternal interface. <i>Journal of Molecular Endocrinology</i> , 2018 , 61, 139-152	4.5	9
60	A human morphologically normal spermatozoon may have noncondensed chromatin. <i>Andrologia</i> , 2015 , 47, 879-86	2.4	9
59	Prenatal diagnosis of the duplication 17p11.2 associated with Potocki-Lupski syndrome in a foetus presenting with mildly dysmorphic features. <i>European Journal of Medical Genetics</i> , 2012 , 55, 723-6	2.6	9
58	Sperm chromosome analysis in two cases of paracentric inversion. <i>Fertility and Sterility</i> , 2007 , 87, 418.e14-18	4.5	9
57	Partial trisomy 20p resulting from recombination of a maternal pericentric inversion: case report of a prenatal diagnosis by chorionic villus sampling. <i>Prenatal Diagnosis</i> , 2006 , 26, 239-41	3.2	9
56	Aneuploidy: the impact of chromosome imbalance on nuclear organization and overall genome expression. <i>Clinical Genetics</i> , 2016 , 90, 35-48	4	9
55	Are leptin and adiponectin involved in recurrent pregnancy loss?. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018 , 44, 1015-1022	1.9	8
54	Tumor necrosis factor-308 polymorphism increases the embryo implantation rate in women undergoing in vitro fertilization. <i>Human Reproduction</i> , 2013 , 28, 2774-83	5.7	8
53	Follicular fluid protein content (FSH, LH, PG4, E2 and AMH) and polar body aneuploidy. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 1123-34	3.4	8
52	Is classic pericentric inversion of chromosome 2 inv(2)(p11q13) associated with an increased risk of unbalanced chromosomes?. <i>Fertility and Sterility</i> , 2009 , 92, 1497.e1-1497.e4	4.8	8
51	Pronuclear morphology differs between women more than 38 and women less than 30 years of age. <i>Reproductive BioMedicine Online</i> , 2009 , 18, 367-73	4	8

50	BACs-on-Beads (BoBs) assay for the genetic evaluation of prenatal samples and products of conception. <i>Methods in Molecular Biology</i> , 2015 , 1227, 259-78	1.4	8
49	Prenatal findings in 1p36 deletion syndrome: New cases and a literature review. <i>Prenatal Diagnosis</i> , 2019 , 39, 871-882	3.2	7
48	Use of anticancer agents in gynecological oncology during pregnancy: a systematic review of maternal pharmacokinetics and transplacental transfer. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2016 , 12, 523-31	5.5	7
47	Sperm FISH analysis of a 46,XY,t(3;6)(p24;p21.2),inv (8)(p11;2q21.2) double chromosomal rearrangement. <i>Reproductive BioMedicine Online</i> , 2012 , 24, 219-23	4	6
46	Case report: Meiotic segregation in spermatozoa of a 46,X,t(Y;10)(q11.2;p15.2) fertile translocation carrier. <i>Reproductive BioMedicine Online</i> , 2009 , 18, 549-54	4	6
45	Whole-arm translocations between chromosome 1 and acrocentric G chromosomes are associated with a poor prognosis for spermatogenesis: two new cases and review of the literature. <i>Fertility and Sterility</i> , 2006 , 86, 1001.e1-5	4.8	6
44	COVID-19 and Down's syndrome: are we heading for a disaster?. <i>European Journal of Human Genetics</i> , 2020 , 28, 1477-1478	5.3	6
43	Low-level mosaicism of a de novo derivative chromosome 9 from a t(5;9)(q35.1;q34.3) has a major phenotypic impact. <i>European Journal of Medical Genetics</i> , 2015 , 58, 346-50	2.6	5
42	The emerging microduplication 3q13.31: Expanding the genotype-phenotype correlations of the reciprocal microdeletion 3q13.31 syndrome. <i>European Journal of Medical Genetics</i> , 2016 , 59, 463-9	2.6	5
41	Adiponectin limits differentiation and trophoblast invasion in human endometrial cells. <i>Journal of Molecular Endocrinology</i> , 2017 , 59, 285-297	4.5	5
40	Placental perfusion: interest and limits. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 1347-1348	5	5
39	Preconceptional diagnosis for Robertsonian translocation as an alternative to preimplantation genetic diagnosis in two situations: a pilot study. <i>Journal of Assisted Reproduction and Genetics</i> , 2009 , 26, 113-7	3.4	5
38	Meiotic segregation of X-autosome translocation in two carriers and implications for assisted reproduction. <i>Reproductive BioMedicine Online</i> , 2009 , 18, 850-5	4	5
37	Stability of aneuploidy rate in polar bodies in two cohorts from the same patient. <i>Reproductive BioMedicine Online</i> , 2008 , 17, 213-9	4	5
36	How viable are zygotes in which the PN are still intact at 25 hours? Impact on the choice of embryo for transfer. <i>Fertility and Sterility</i> , 2008 , 90, 551-6	4.8	5
35	The X chromosome and ovarian function. <i>Cytogenetic and Genome Research</i> , 2002 , 99, 218-23	1.9	5
34	Metabolic Diseases and Down Syndrome: How Are They Linked Together?. <i>Biomedicines</i> , 2021 , 9,	4.8	5
33	RHOXF2 gene, a new candidate gene for spermatogenesis failure. <i>Basic and Clinical Andrology</i> , 2014 , 24, 3	2.8	4

32	Are de novo rea(21;21) chromosomes really de novo?. <i>Clinical Case Reports (discontinued)</i> , 2015 , 3, 786-90.	0.7	4
31	Can one translocation impact the meiotic segregation of another translocation? A sperm-FISH analysis of a 46,XY,t(1;16)(q21;p11.2),t(8;9)(q24.3;p24) patient and his 46,XY,t(8;9)(q24.3;p24) brother and cousin. <i>Molecular Human Reproduction</i> , 2013 , 19, 109-17	4.4	4
30	Apport de l'exploration cytogénétique et ultrastructurale dans le pronostic de fertilité des sujets globozoospermiques. <i>Basic and Clinical Andrology</i> , 2011 , 21, 240-246	2.8	4
29	Partial chromosome deletion: a new trisomy rescue mechanism?. <i>Fetal Diagnosis and Therapy</i> , 2009 , 25, 111-4	2.4	4
28	Is intracouple assisted reproductive technology an option for men with large-headed spermatozoa? A literature review and a decision guide proposal. <i>Basic and Clinical Andrology</i> , 2016 , 26, 8	2.8	3
27	Contraindication of ART following a sperm FISH analysis, even though only 12% of the spermatozoa had enlarged heads. <i>Systems Biology in Reproductive Medicine</i> , 2013 , 59, 214-7	2.9	3
26	De la nature des vacuoles spermatiques aux résultats et indications de l'IMSI (intracytoplasmic morphologically selected sperm injection). <i>Basic and Clinical Andrology</i> , 2011 , 21, 234-239	2.8	3
25	Le risque chromosomique pour un patient porteur d'une translocation t(X;2) concerne non seulement la translocation mais aussi la ségrégation XY. <i>Andrologie</i> , 2005 , 15, 328-333		3
24	Characterization of a novel gene, C21orf6, mapping to a critical region of chromosome 21q22.1 involved in the monosomy 21 phenotype and of its murine ortholog, orf5. <i>Genomics</i> , 2000 , 64, 203-10	4.3	3
23	Sperm FISH analysis of a 44,X,der(Y),t(Y;15)(q12;q10)pat,rob(13;14)(q10;q10)mat complex chromosome rearrangement. <i>Andrologia</i> , 2014 , 46, 576-82	2.4	3
22	First prenatal diagnosis of a 'pure' 9q34.3 deletion (Kleefstra syndrome): A case report and literature review. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018 , 44, 570-575	1.9	3
21	The Mare: A Pertinent Model for Human Assisted Reproductive Technologies?. <i>Animals</i> , 2021 , 11,	3.1	3
20	Preimplantation Factor and Endocrinology of Implantation and Establishment of Early Pregnancy: A Contemporary View. <i>Pediatric Endocrinology Reviews</i> , 2017 , 15, 147-158	1.1	3
19	To be or not to be [fertile], that is the question. <i>Basic and Clinical Andrology</i> , 2016 , 26, 12	2.8	2
18	Is anagrelide safe during pregnancy?. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2017 , 46, 697-699	1.9	2
17	Anomalies génétiques et infertilité masculine. <i>Andrologie</i> , 2009 , 19, 2-16		2
16	La sélection des spermatozoïdes à fort grossissement permet-elle une diminution de la fréquence des aneuploïdies spermatiques?. <i>Andrologie</i> , 2008 , 18, 274-287		2
15	Human testis-expressed (TEX) genes: a review focused on spermatogenesis and male fertility. <i>Basic and Clinical Andrology</i> , 2021 , 31, 9	2.8	2

14	A high level of tetrasomy 9p mosaicism but no clinical manifestations other than moderate oligozoospermia with chromosomally balanced sperm: a case report. <i>Journal of Assisted Reproduction and Genetics</i> , 2020 , 37, 573-577	3.4	1
13	Birth of a boy with isolated short stature after prenatal diagnosis of a Xp22.3 nullosomy due to an inherited t(X;15) (p22.3;p10) translocation. <i>Clinical Case Reports (discontinued)</i> , 2014 , 2, 98-102	0.7	1
12	Avons-nous perc'le myst'ie de la globozoospermie ?. <i>Basic and Clinical Andrology</i> , 2011 , 21, 230-233	2.8	1
11	Fetal karyotype in feto-fetal transfusion syndrome: a 7-year experience. <i>Prenatal Diagnosis</i> , 2009 , 29, 804-5	3.2	1
10	The Eutopic Endometrium Proteome in Endometriosis Reveals Candidate Markers and Molecular Mechanisms of Physiopathology.. <i>Diagnostics</i> , 2022 , 12,	3.8	1
9	Preimplantation factor modulates trophoblastic invasion throughout the decidualization of human endometrial stromal cells. <i>Reproductive Biology and Endocrinology</i> , 2021 , 19, 96	5	1
8	Azoospermia and reciprocal translocations: should whole-exome sequencing be recommended?. <i>Basic and Clinical Andrology</i> , 2021 , 31, 27	2.8	0
7	Prenatal diagnosis of 2q13 duplications: The crucial role of the family survey in genetic counseling on novel copy number variations. <i>European Journal of Medical Genetics</i> , 2020 , 63, 103956	2.6	0
6	The value of cytogenetic analysis of the product of conception before preimplantation genetic screening. <i>Human Reproduction</i> , 2017 , 32, 477-478	5.7	
5	G'itique et infertilit'masculine 2011 , 359-369		
4	Une alt'fation g'itique peut-elle 'tre ^l'origine d'une infertilit'masculine et f'eminine ?. <i>Basic and Clinical Andrology</i> , 2010 , 20, 120-122	2.8	
3	Observation des spermatozo'ies au fort grossissement (MSOME): int'f'et perspectives. <i>Andrologie</i> , 2008 , 18, 26-34		
2	Effects of the implementation of second-line prenatal cell-free DNA testing on termination of pregnancy in a French perinatal network. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 267, 36-41	2.4	
1	Analyse du premier globule polaire et diagnostic pr'conceptionnel: tats des lieux 2011 , 389-399		