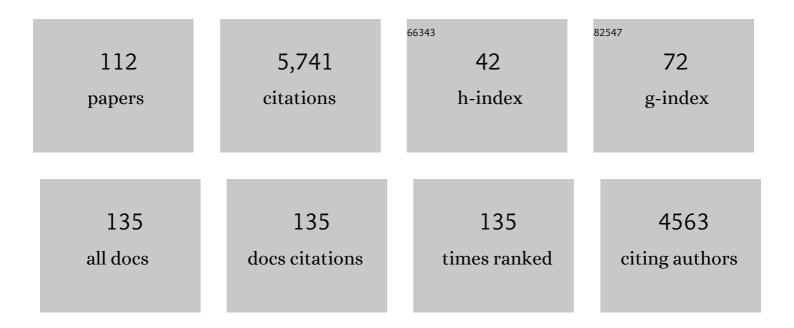
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of Acute Dengue Infection on Sperm and Virus Clearance in Body Fluids of Men. Emerging Infectious Diseases, 2022, 28, .	4.3	6
2	Collaborative digital platform France – Cuba: oncorehabilitation in reproductive and sexual health. BMC Medical Education, 2021, 21, 337.	2.4	3
3	Fertility preservation and sperm donation in transgender individuals: The current situation within the French CECOS network. Andrology, 2021, 9, 1790-1798.	3.5	9
4	Domestic use of pesticides during early periods of development and risk of testicular germ cell tumors in adulthood: a French nationwide case-control study. Environmental Health, 2021, 20, 111.	4.0	7
5	Decrease of spermatozoa with an unbalanced chromosome content after cell sorting in men carrying a structural chromosomal abnormality. Andrology, 2020, 8, 181-190.	3.5	2
6	1 year after acute Zika virus infection in men. Lancet Infectious Diseases, The, 2020, 20, 25-26.	9.1	14
7	Male partners of infertile couples with congenital unilateral absence of the vas deferens are mainly nonâ€azoospermic. Andrology, 2020, 8, 645-653.	3.5	13
8	Long-term Zika virus infection of non-sperm cells in semen. Lancet Infectious Diseases, The, 2020, 20, 1371.	9.1	11
9	SARS-CoV-2 and human reproduction: An open question. EClinicalMedicine, 2020, 25, 100473.	7.1	8
10	Upper and lower genital tract Zika virus screening in a large cohort of reproductive-age women during the Americas epidemic. Reproductive BioMedicine Online, 2019, 39, 624-632.	2.4	4
11	Experimental mild increase in testicular temperature has drastic, but reversible, effect on sperm aneuploidy in men: A pilot study. Reproductive Biology, 2019, 19, 189-194.	1.9	13
12	Mild experimental increase in testis and epididymis temperature in men: effects on sperm morphology according to spermatogenesis stages. Translational Andrology and Urology, 2019, 8, 651-665.	1.4	20
13	Kinetics of anti-ZIKV antibodies after Zika infection using two commercial enzyme-linked immunoassays. Diagnostic Microbiology and Infectious Disease, 2018, 90, 26-30.	1.8	37
14	Sperm cryopreservation incidence in men with testicular cancer: towards a stabilization in testicular cancer incidence? Results from the CECOS network. Basic and Clinical Andrology, 2018, 28, 11.	1.9	4
15	Sperm aneuploidy and DNA fragmentation in unexplained recurrent pregnancy loss: a multicenter case-control study. Basic and Clinical Andrology, 2018, 28, 4.	1.9	37
16	Zika virus infects human testicular tissue and germ cells. Journal of Clinical Investigation, 2018, 128, 4697-4710.	8.2	92
17	The spectrum of renal involvement in male patients with infertility related to excretory-system abnormalities: phenotypes, genotypes, and genetic counseling. Journal of Nephrology, 2017, 30, 211-218.	2.0	15
18	Sperm aneuploidy after testicular cancer treatment: data from a prospective multicenter study performed within the French Centre d'Étude et de Conservation des Oeufs et du Sperme network. Fertility and Sterility, 2017, 107, 580-588.e1.	1.0	39

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19	Effect of acute Zika virus infection on sperm and virus clearance in body fluids: a prospective observational study. Lancet Infectious Diseases, The, 2017, 17, 1200-1208.	9.1	167
20	Impact of Hodgkin or non-Hodgkin lymphoma and their treatments on sperm aneuploidy: a prospective study by the French CECOS network. Fertility and Sterility, 2017, 107, 341-350.e5.	1.0	42
21	Zika Virus Genital Tract Shedding in Infected Women of Childbearing age: Table 1 Clinical Infectious Diseases, 2017, 64, 107-109.	5.8	29
22	Patterns of residual HIV-1 RNA shedding in the seminal plasma of patients on effective antiretroviral therapy. Basic and Clinical Andrology, 2017, 27, 17.	1.9	10
23	Trente années d'évolution dans la prise en charge des personnes vivant avec le virus de l'immunodéficience humaine désirant devenir parents: un changement de paradigme. Bulletin De L'Academie Nationale De Medecine, 2017, 201, 281-296.	0.0	0
24	Comparison of the effect of semen from HIV-infected and uninfected men on CD4+ T-cell infection. Aids, 2016, 30, 1197-1208.	2.2	16
25	Parenthood and separation in couples 6 years after their first infertility consultation. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 198, 7-11.	1.1	6
26	Zika virus in semen and spermatozoa. Lancet Infectious Diseases, The, 2016, 16, 1106-1107.	9.1	153
27	Truncating Mutations in the Adhesion G Protein-Coupled Receptor G2 Gene ADGRG2 Cause an X-Linked Congenital Bilateral Absence of Vas Deferens. American Journal of Human Genetics, 2016, 99, 437-442.	6.2	117
28	Zika virus in the female genital tract. Lancet Infectious Diseases, The, 2016, 16, 1000-1001.	9.1	136
29	Zika virus in semen of a patient returning from a non-epidemic area. Lancet Infectious Diseases, The, 2016, 16, 894-895.	9.1	75
30	People living with HIV and procreation: 30 years of progress from prohibition to freedom?. Human Reproduction, 2016, 31, 918-925.	0.9	8
31	A study of aneuploidy and DNA fragmentation in spermatozoa of three men with sex chromosome mosaicism including a 45,X cell line. Human Fertility, 2015, 18, 96-99.	1.7	2
32	Sperm cryopreservation in adolescents and young adults with cancer: results of the French national sperm banking network (CECOS). Fertility and Sterility, 2015, 103, 478-486.e1.	1.0	92
33	Sperm freezing to address the risk of azoospermia on the day of ICSI. Human Reproduction, 2015, 30, 2486-2492.	0.9	15
34	Sperm DNA fragmentation after radioiodine treatment for differentiated thyroid cancer. Basic and Clinical Andrology, 2015, 25, 8.	1.9	9
35	Impact of lymphoma treatments on spermatogenesis and sperm deoxyribonucleic acid: a multicenter prospective study from the CECOS network. Fertility and Sterility, 2014, 102, 667-674.e3.	1.0	62
36	Studying the impact of early life exposures to pesticides on the risk of testicular germ cell tumors during adulthood (TESTIS project): study protocol. BMC Cancer, 2014, 14, 563.	2.6	12

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37	A prospective study in male recipients of kidney transplantation reveals divergent patterns for inhibin B and testosterone secretions. Basic and Clinical Andrology, 2014, 24, 11.	1.9	9
38	Treatment discontinuation in couples consulting for male infertility after failing to conceive. Fertility and Sterility, 2013, 99, 1319-1323.	1.0	14
39	Impact of chemotherapy and radiotherapy for testicular germ cell tumors on spermatogenesis and sperm DNA: a multicenter prospective study from the CECOS network. Fertility and Sterility, 2013, 100, 673-680.e2.	1.0	109
40	Sperm cephalic vacuoles: new arguments for their non acrosomal origin in two cases of total globozoospermia. Andrology, 2013, 1, 52-56.	3.5	21
41	<scp>DNA</scp> fragmentation is higher in spermatozoa with chromosomally unbalanced content in men with a structural chromosomal rearrangement. Andrology, 2013, 1, 632-638.	3.5	25
42	FISH and tips: a large scale analysis of automated versus manual scoring for sperm aneuploidy detection. Basic and Clinical Andrology, 2013, 23, 13.	1.9	14
43	Cumulative parenthood rates in 1735 couples: impact of male factor infertility. Human Reproduction, 2012, 27, 1184-1190.	0.9	17
44	Antiviral effect of maraviroc in semen: a case report. Antiviral Therapy, 2012, 17, 933-936.	1.0	8
45	Mild induced testicular and epididymal hyperthermia alters sperm chromatin integrity in men. Fertility and Sterility, 2012, 97, 546-553.	1.0	59
46	The Semen Quality of 1158 Men With Testicular Cancer at the Time of Cryopreservation: Results of the French National CECOS Network. Journal of Andrology, 2012, 33, 1394-1401.	2.0	103
47	Multicenter assessment of HIVâ€1 RNA quantitation in semen in the CREAThE network. Journal of Medical Virology, 2012, 84, 183-187.	5.0	11
48	Functional testicular evaluation using PET/CT with 18F-fluorodeoxyglucose. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 129-137.	6.4	14
49	In vitro assessment of the adverse effects of antiretroviral drugs on the human male gamete. Toxicology in Vitro, 2011, 25, 485-491.	2.4	17
50	Heritable Disease and Sperm Donation. JAMA - Journal of the American Medical Association, 2010, 303, 617.	7.4	2
51	Decrease of mitochondrial DNA level in sperm from patients infected with human immunodeficiency virus-1 linked to nucleoside analogue reverse transcriptase inhibitors. Fertility and Sterility, 2010, 94, 2151-2156.	1.0	34
52	Determining Seminal Plasma Human Immunodeficiency Virus Type 1 Load in the Context of Efficient Highly Active Antiretroviral Therapy. Journal of Clinical Microbiology, 2009, 47, 2883-2887.	3.9	28
53	Ribavirin and pegylated interferon treatment for hepatitis C was associated not only with semen alterations but also with sperm deoxyribonucleic acid fragmentation in humans. Fertility and Sterility, 2009, 91, 933.e17-933.e22.	1.0	43
54	Lack of clinical and scientific evidence to justify the systematic use of ICSI in HIV-serodiscordant couples wishing to conceive where the male partner is infected. Fertility and Sterility, 2009, 91, e1-e2.	1.0	2

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55	Doubling of testicular cancer incidence rate over the last 20Âyears in southern France. Cancer Causes and Control, 2008, 19, 155-161.	1.8	29
56	Persistent differences in the antiviral effects of highly active antiretroviral therapy in the blood and male genital tract. Aids, 2008, 22, 1894-1896.	2.2	22
57	Azoospermic HIV-1 infected patients wishing to have children: proposed strategy to reduce HIV-1 transmission risk during sperm retrieval and intracytoplasmic sperm injection: Case Report. Human Reproduction, 2007, 22, 2377-2381.	0.9	20
58	Establishing the safety profile of sperm washing followed by ART for the treatment of HIV discordant couples wishing to conceive. Human Reproduction, 2007, 22, 2793-2794.	0.9	8
59	Safety and efficacy of sperm washing in HIV-1-serodiscordant couples where the male is infected: results from the European CREAThE network. Aids, 2007, 21, 1909-1914.	2.2	172
60	Good efficiency of intrauterine insemination programme for serodiscordant couples with HIV-1 infected male partner: A retrospective comparative study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2007, 135, 76-82.	1.1	17
61	High risk of temporary alteration of semen parameters after recent acute febrile illness. Fertility and Sterility, 2007, 88, 970.e1-970.e7.	1.0	133
62	Trying to avoid the transmission of human immunodeficiency virus particles in sperm ejaculates. Fertility and Sterility, 2007, 87, 1241.	1.0	1
63	Environmental, occupational and familial risks for testicular cancer: a hospital-based case-control study. Journal of Developmental and Physical Disabilities, 2007, 30, 222-229.	3.6	40
64	Impact of Diagnostic Delay in Testis Cancer: Results of a Large Population-Based Study. European Urology, 2007, 52, 1710-1716.	1.9	63
65	Geographic variations in probability of pregnancy in four cities of France. Revue D'Epidemiologie Et De Sante Publique, 2006, 54, 55-60.	0.5	1
66	Effect of Posture and Clothing on Scrotal Temperature in Fertile Men. Journal of Andrology, 2006, 28, 170-175.	2.0	31
67	Decreased Semen Volume and Spermatozoa Motility in HIV-1-Infected Patients Under Antiretroviral Treatment. Journal of Andrology, 2006, 28, 444-452.	2.0	80
68	Ten-year variation in semen parameters and sperm deoxyribonucleic acid integrity in a healthy fertile man. Fertility and Sterility, 2006, 86, 1513.e11-1513.e18.	1.0	18
69	Validation of an automated real-time PCR protocol for detection and quantitation of HIV and HCV genomes in semen. Journal of Virological Methods, 2006, 137, 156-159.	2.1	15
70	Multicenter quality control of the detection of HIV-1 genome in semen before medically assisted procreation. Journal of Medical Virology, 2006, 78, 877-882.	5.0	41
71	Choice of ART programme for serodiscordant couples with an HIV infected male partner. Human Reproduction, 2006, 21, 1332-1333.	0.9	13
72	Sperm DNA fragmentation: threshold value in male fertility. Human Reproduction, 2005, 20, 3446-3451.	0.9	273

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73	Selection bias in semen studies due to self-selection of volunteers. Human Reproduction, 2004, 19, 2838-2844.	0.9	45
74	Factors of intermittent HIV-1 excretion in semen and efficiency of sperm processing in obtaining spermatozoa without HIV-1 genomes. Aids, 2004, 18, 757-766.	2.2	79
75	Long-Term Efficacy of Two Cycles of BEP Regimen in High-Risk Stage I Nonseminomatous Testicular Germ Cell Tumors with Embryonal Carcinoma and/or Vascular Invasion*1. European Urology, 2004, 46, 209-215.	1.9	71
76	Fertility after testicular cancer treatments. Cancer, 2004, 100, 732-737.	4.1	165
77	Insemination with isolated and virologically tested spermatozoa is a safe way for human immunodeficiency type 1 virus?Serodiscordant couples with an infected male partner to have a child. Fertility and Sterility, 2004, 82, 857-862.	1.0	64
78	Impact des inhibiteurs nucléosidiques de la transcriptase inverse sur l'ADN mitochondrial et génomique des spermatozoÃ⁻des lors de l'Assistance Médicale à la Procréation. Gynécologie, Obstétrique & Fertilité, 2004, 32, 841-849.	0.7	17
79	Intermittent detection of hepatitis C virus (HCV) in semen from men with human immunodeficiency virus type 1 (HIV-1) and HCV. Journal of Medical Virology, 2003, 69, 344-349.	5.0	56
80	Reproductive Options for HIV-Serodiscordant Couples. Perspectives on Sexual and Reproductive Health, 2002, 34, 104.	3.3	3
81	Intermittent human immunodeficiency type 1 virus (HIV-1) shedding in semen and efficiency of sperm processing despite high seminal HIV-1 RNA levels. Fertility and Sterility, 2002, 78, 1321-1323.	1.0	40
82	Cytogenetic Investigations of Infertile Men With Low Sperm Counts: A 25‥ear Experience. Journal of Andrology, 2002, 23, 18-22.	2.0	103
83	CirugÃa de la esterilidad masculina. EMC - UrologÃa, 2002, 34, 1-13.	0.0	0
84	Increased aneuploidy in spermatozoa from testicular tumour patients after chemotherapy with cisplatin, etoposide and bleomycin. Human Reproduction, 2001, 16, 1204-1208.	0.9	130
85	Sex chromosome mosaicism in males carrying Y chromosome long arm deletions. Human Reproduction, 2000, 15, 2559-2562.	0.9	124
86	Sperm washing and virus nucleic acid detection to reduce HIV and hepatitis C virus transmission in serodiscordant couples wishing to have children. Aids, 2000, 14, 2093-2099.	2.2	88
87	Congenital bilateral absence of the vas deferens: clinical characteristics, biological parameters, cystic fibrosis transmembrane conductance regulator gene mutations, and implications for genetic counseling. Fertility and Sterility, 2000, 74, 1164-1174.	1.0	110
88	Increase in scrotal temperature in car drivers. Human Reproduction, 2000, 15, 1355-1357.	0.9	117
89	Clinical characteristics and light and transmission electron microscopic sperm defects of infertile men with persistent unexplained asthenozoospermia. Fertility and Sterility, 1998, 70, 297-304.	1.0	31
90	Occupational heat exposure and male fertility: a review. Human Reproduction, 1998, 13, 2122-2125.	0.9	219

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91	Quantification by magnetic resonance spectroscopy of metabolites in seminal plasma able to differentiate different forms of azoospermia. Human Reproduction, 1998, 13, 132-135.	0.9	31
92	Seminal cytokine concentrations (IL-1beta, IL-2, IL-6, sR IL-2, sR IL- 6), semen parameters and blood hormonal status in male infertility. Human Reproduction, 1997, 12, 1476-1479.	0.9	84
93	Mitotic chromosomal anomalies among infertile men. Human Reproduction, 1997, 12, 2337-2338.	0.9	31
94	Effect of male occupational heat exposure on time to pregnancy. Journal of Developmental and Physical Disabilities, 1997, 20, 274-278.	3.6	54
95	Heat exposure as a hazard to male fertility. Lancet, The, 1996, 347, 204-205.	13.7	62
96	Time series analysis of sperm concentration in fertile men in Toulouse, France between 1977 and 1992. BMJ: British Medical Journal, 1996, 312, 471-472.	2.3	200
97	Testicular heating and its possible contributions to male infertility: a review. Journal of Developmental and Physical Disabilities, 1995, 18, 169-184.	3.6	279
98	Andrology: Clinical and biological characteristics of infertile men with a history of cryptorchidism. Human Reproduction, 1995, 10, 613-619.	0.9	60
99	The potential of mild testicular heating as a safe, effective and reversible contraceptive method for men. Journal of Developmental and Physical Disabilities, 1994, 17, 186-191.	3.6	114
100	Increased oestradiol level in seminal plasma in infertile men. Human Reproduction, 1993, 8, 74-77.	0.9	52
101	Asthenospermie Et Flagelle Court. Biology of the Cell, 1992, 75, 266-266.	2.0	0
102	Development of Leydig Cell Tumour in Association with Clomiphene Treatment for Oligozoospermia. British Journal of Urology, 1992, 69, 659-660.	0.1	5
103	Luteinizing hormone pulse frequency and in vitro bioactivity in male idiopathic infertility. Fertility and Sterility, 1991, 55, 612-618.	1.0	14
104	Scrotal Hyperthermia: Frequency in an Infertile Population and Associated Alterations in Testicular Function. Advances in Experimental Medicine and Biology, 1991, 286, 203-209.	1.6	4
105	Heat Induced Inhibition of Spermatogenesis in Man. Advances in Experimental Medicine and Biology, 1991, 286, 233-237.	1.6	21
106	Increased Levels of Serum Follicle-Stimulating Hormone and Luteinizing Hormone Associated With Intrinsic Testicular Hyperthermia in Oligospermic Infertile Men. Journal of Clinical Endocrinology and Metabolism, 1989, 68, 419-425.	3.6	32
107	Testicular Size in Infertile Men: Relationship to Semen Characteristics and Hormonal Blood Levels. British Journal of Urology, 1989, 64, 632-637.	0.1	68
108	Glycerophosphocholine in seminal plasma of fertile and infertile men. Journal of Developmental and Physical Disabilities, 1988, 11, 405-413.	3.6	12

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109	Sperm Morphology in Fertile Men and Its Age Related Variation. Andrologia, 1988, 20, 121-128.	2.1	25
110	Effects of artificial cryptorchidism on sperm morphology**Supported by grant 854017 from the Institut National de la Recherche Scientifique et Médicale Fertility and Sterility, 1987, 47, 150-155.	1.0	46
111	Association of scrotal hyperthermia with impaired spermatogenesis in infertile men. Fertility and Sterility, 1987, 48, 1006-1011.	1.0	154
112	Hyperthermia and human spermatogenesis: enhancement of the inhibitory effect obtained by â€~artificial cryptorchidism'. Journal of Developmental and Physical Disabilities, 1987, 10, 571-580.	3.6	58