

Donatella Paoli

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.

76
papers

2,204
citations

22
h-index

46
g-index

83
ext. papers

2,671
ext. citations

3.9
avg, IF

4.87
L-index

#	Paper	IF	Citations
76	Full-term pregnancies achieved with ICSI despite high levels of sperm chromatin damage. <i>Human Reproduction</i> , 2004 , 19, 1409-17	5.7	214
75	A placebo-controlled double-blind randomized trial of the use of combined l-carnitine and l-acetyl-carnitine treatment in men with asthenozoospermia. <i>Fertility and Sterility</i> , 2004 , 81, 1578-84	4.8	214
74	Study of apoptotic DNA fragmentation in human spermatozoa. <i>Human Reproduction</i> , 2000 , 15, 830-9	5.7	201
73	Study of SARS-CoV-2 in semen and urine samples of a volunteer with positive naso-pharyngeal swab. <i>Journal of Endocrinological Investigation</i> , 2020 , 43, 1819-1822	5.2	154
72	Male Oxidative Stress Infertility (MOSI): Proposed Terminology and Clinical Practice Guidelines for Management of Idiopathic Male Infertility. <i>World Journal of Men's Health</i> , 2019 , 37, 296-312	6.8	151
71	Mitochondrial membrane potential profile and its correlation with increasing sperm motility. <i>Fertility and Sterility</i> , 2011 , 95, 2315-9	4.8	117
70	Effect of chemo- or radiotherapy on sperm parameters of testicular cancer patients. <i>Human Reproduction</i> , 2006 , 21, 2882-9	5.7	107
69	The role of antioxidant therapy in the treatment of male infertility: an overview. <i>Asian Journal of Andrology</i> , 2011 , 13, 690-7	2.8	74
68	SARS-CoV-2 infection, male fertility and sperm cryopreservation: a position statement of the Italian Society of Andrology and Sexual Medicine (SIAMS) (Societ�Italiana di Andrologia e Medicina della Sessualit�). <i>Journal of Endocrinological Investigation</i> , 2020 , 43, 1153-1157	5.2	58
67	Testicular cancer and Hodgkin's disease: evaluation of semen quality. <i>Human Reproduction</i> , 2003 , 18, 796-801	5.7	57
66	Effect of endogenous and exogenous hormones on testicular cancer: the epidemiological evidence. <i>International Journal of Developmental Biology</i> , 2013 , 57, 255-63	1.9	48
65	Sperm DNA fragmentation in Italian couples with recurrent pregnancy loss. <i>Reproductive BioMedicine Online</i> , 2017 , 34, 58-65	4	46
64	Spermatogenesis in Hodgkin's lymphoma patients: a retrospective study of semen quality before and after different chemotherapy regimens. <i>Human Reproduction</i> , 2016 , 31, 263-72	5.7	44
63	Exposure to polychlorinated biphenyls and hexachlorobenzene, semen quality and testicular cancer risk. <i>Journal of Endocrinological Investigation</i> , 2015 , 38, 745-52	5.2	43
62	Influence of CAG Repeat Polymorphism on the Targets of Testosterone Action. <i>International Journal of Endocrinology</i> , 2015 , 2015, 298107	2.7	43
61	SARS-CoV-2 presence in seminal fluid: Myth or reality. <i>Andrology</i> , 2021 , 9, 23-26	4.2	41
60	Mechanisms of Testicular Disruption from Exposure to Bisphenol A and Phtalates. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	36

59	Cytological and molecular aspects of the ageing sperm. <i>Human Reproduction</i> , 2019 , 34, 218-227	5.7	30
58	Sperm cryopreservation: effects on chromatin structure. <i>Advances in Experimental Medicine and Biology</i> , 2014 , 791, 137-50	3.6	28
57	Testicular cancer and sperm DNA damage: short- and long-term effects of antineoplastic treatment. <i>Andrology</i> , 2015 , 3, 122-8	4.2	27
56	Higher clusterin immunolabeling and sperm DNA damage levels in hypertensive men compared with controls. <i>Human Reproduction</i> , 2012 , 27, 2267-76	5.7	27
55	Disruption of Circadian Rhythms: A Crucial Factor in the Etiology of Infertility. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	25
54	Differential expression of miRNAs in the seminal plasma and serum of testicular cancer patients. <i>Endocrine</i> , 2017 , 57, 518-527	4	22
53	Antisperm antibody detection: 2. Clinical, biological, and statistical correlation between methods. <i>American Journal of Reproductive Immunology</i> , 1997 , 38, 224-30	3.8	22
52	Varicocele and semen quality: a retrospective case-control study of 4230 patients from a single centre. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 185-192	5.2	20
51	Expression and localization of the sodium/iodide symporter (NIS) in testicular cells. <i>Endocrine</i> , 2011 , 40, 35-40	4	19
50	Androgen receptor polymorphisms and testicular cancer risk. <i>Andrology</i> , 2015 , 3, 27-33	4.2	18
49	Pesticide exposure and serum organochlorine residuals among testicular cancer patients and healthy controls. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2011 , 46, 780-7	2.2	18
48	Recombinant FSH Improves Sperm DNA Damage in Male Infertility: A Phase II Clinical Trial. <i>Frontiers in Endocrinology</i> , 2018 , 9, 383	5.7	17
47	Cryopreservation of Sperm: Effects on Chromatin and Strategies to Prevent Them. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1166, 149-167	3.6	17
46	Testicular tumors as a possible cause of antisperm autoimmune response. <i>Fertility and Sterility</i> , 2009 , 91, 414-9	4.8	17
45	Fatherhood and Sperm DNA Damage in Testicular Cancer Patients. <i>Frontiers in Endocrinology</i> , 2018 , 9, 506	5.7	17
44	Molecular study of human sperm RNA: Ropporin and CABYR in asthenozoospermia. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 781-787	5.2	16
43	Acute endothelial response to testosterone gel administration in men with severe hypogonadism and its relationship to androgen receptor polymorphism: a pilot study. <i>Journal of Endocrinological Investigation</i> , 2016 , 39, 265-71	5.2	16
42	Protamine-1 and -2 polymorphisms and gene expression in male infertility: an Italian study. <i>Journal of Endocrinological Investigation</i> , 2012 , 35, 882-8	5.2	15

41	Sperm cryopreservation during the SARS-CoV-2 pandemic. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 1091-1096	5.2	14
40	Testicular ultrasound score: A new proposal for a scoring system to predict testicular function. <i>Andrology</i> , 2020 , 8, 1051-1063	4.2	13
39	Effects of endocrine disruptors on fetal testis development, male puberty, and transition age. <i>Endocrine</i> , 2021 , 72, 358-374	4	13
38	Long-Term Follow Up of the Erectile Function of Testicular Cancer Survivors. <i>Frontiers in Endocrinology</i> , 2019 , 10, 196	5.7	11
37	Incidence of Y chromosome microdeletions in patients with Klinefelter syndrome. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 833-842	5.2	10
36	Human sperm motility: a molecular study of mitochondrial DNA, mitochondrial transcription factor A gene and DNA fragmentation. <i>Molecular Biology Reports</i> , 2019 , 46, 4113-4121	2.8	9
35	Polymorphic Cytosine-Adenine-Guanine Repeat Length of Androgen Receptor Gene and Gender Incongruence in Trans Women: A Systematic Review and Meta-Analysis of Case-Control Studies. <i>Journal of Sexual Medicine</i> , 2020 , 17, 543-550	1.1	9
34	Phthalates and Bisphenol A: Presence in Blood Serum and Follicular Fluid of Italian Women Undergoing Assisted Reproduction Techniques. <i>Toxics</i> , 2020 , 8,	4.7	9
33	Sperm glyceraldehyde 3-phosphate dehydrogenase gene expression in asthenozoospermic spermatozoa. <i>Asian Journal of Andrology</i> , 2017 , 19, 409-413	2.8	8
32	Sperm DNA damage and cytokines in varicocele: A case-control study. <i>Andrologia</i> , 2021 , 53, e14023	2.4	7
31	Molecular diagnosis of SARS-CoV-2 in seminal fluid. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 2675-2684	5.2	7
30	gr/gr deletion predisposes to testicular germ cell tumour independently from altered spermatogenesis: results from the largest European study. <i>European Journal of Human Genetics</i> , 2019 , 27, 1578-1588	5.3	6
29	Seminal plasma miRNAs in Klinefelter syndrome and in obstructive and non-obstructive azoospermia. <i>Molecular Biology Reports</i> , 2020 , 47, 4373-4382	2.8	6
28	Semen quality in men with Y chromosome aberrations. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, 453-60		6
27	Management of male factor infertility: position statement from the Italian Society of Andrology and Sexual Medicine (SIAMS) : Endorsing Organization: Italian Society of Embryology, Reproduction, and Research (SIERR).. <i>Journal of Endocrinological Investigation</i> , 2022 , 1	5.2	6
26	Hormone and genetic study in male to female transsexual patients. <i>Journal of Endocrinological Investigation</i> , 2013 , 36, 550-7	5.2	5
25	Use of follicle-stimulating hormone for the male partner of idiopathic infertile couples in Italy: Results from a multicentre, observational, clinical practice survey. <i>Andrology</i> , 2020 , 8, 637-644	4.2	5
24	Androgenetic alopecia: effects of oral finasteride on hormone profile, reproduction and sexual function. <i>Endocrine</i> , 2020 , 68, 688-694	4	4

23	DNA fragmentation and the ultimate success of a pregnancy. <i>Translational Andrology and Urology</i> , 2017 , 6, S539-S543	2.3	4
22	Case-control study of anthropometric measures and testicular cancer risk. <i>Frontiers in Endocrinology</i> , 2012 , 3, 144	5.7	4
21	Study of antisperm antibodies bound to the sperm cell surface and their relationship to circulating ASA. <i>American Journal of Reproductive Immunology</i> , 1995 , 34, 375-80	3.8	4
20	elicits TLR3 expression but disrupts the inflammatory signaling down-modulating NFB and IRF3 transcription factors in human Sertoli cells. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2020 , 34, 977-986	0.7	4
19	Inhibin B: are modified ranges needed for orchiectomised testicular cancer patients?. <i>Asian Journal of Andrology</i> , 2019 , 21, 332-336	2.8	4
18	Development and validation of a liquid chromatography-tandem mass spectrometry method for the simultaneous determination of phthalates and bisphenol a in serum, urine and follicular fluid. <i>Clinical Mass Spectrometry</i> , 2020 , 18, 54-65	1.9	2
17	Cryopreservation of Spermatozoa. <i>Endocrinology</i> , 2017 , 1235-1250	0.1	2
16	Semen quality in non-Hodgkin lymphoma survivors: a monocentric retrospective study. <i>Human Reproduction</i> , 2021 , 36, 16-25	5.7	2
15	Molecular Analysis of , and in Italian Unrelated Globozoospermic Men. <i>Life</i> , 2021 , 11,	3	2
14	In vitro effects of myo-inositol on normokinetic human semen samples with nonlinear motility. <i>European Review for Medical and Pharmacological Sciences</i> , 2019 , 23, 10557-10563	2.9	2
13	Are apolipoprotein E alleles correlated with semen quality?. <i>Journal of Developmental and Physical Disabilities</i> , 2012 , 35, 714-9		1
12	Safety issues in semen banks during the COVID-19 pandemic: data from a European survey.. <i>Journal of Endocrinological Investigation</i> , 2022 , 45, 973	5.2	1
11	PDE11A gene polymorphism in testicular cancer: sperm parameters and hormonal profile. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 2273-2284	5.2	1
10	Sperm motility evaluation according to WHO VI edition: moving forward turning back?. <i>Journal of Endocrinological Investigation</i> , 2021 , 1	5.2	0
9	Endocrine Disruptors and Human Reproduction. <i>Sustainable Development Goals Series</i> , 2022 , 261-274	0.5	0
8	Le nuove frontiere del laboratorio endocrinologico: la LC-MS/MS. <i>L Endocrinologo</i> , 2018 , 19, 20-21	0	
7	Marcatori tumorali di neoplasia testicolare: presente e futuro. <i>L Endocrinologo</i> , 2017 , 18, 46-47	0	
6	Preserving Fertility in Adolescents. <i>Trends in Andrology and Sexual Medicine</i> , 2021 , 265-282	0.5	

- 5 Cryopreservation of Spermatozoa. *Endocrinology*, **2016**, 1-16 0.1
- 4 Controllo di qualità in seminologia. *L Endocrinologo*, **2020**, 21, 9-11 0
- 3 Cryopreserved Gamete and Embryo Transport: Proposed Protocol and Form Templates-SIERR (Italian Society of Embryology, Reproduction, and Research). *Biopreservation and Biobanking*, **2021**, 19, 27-32 2.1
- 2 Metodi di valutazione del danno al DNA dello spermatozoo. *L Endocrinologo*, **2018**, 19, 179-184 0
- 1 Risk factors on testicular function in adolescents.. *Journal of Endocrinological Investigation*, **2022**, 1 5.2