

Walter D Cardona Maya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7210929/publications.pdf>

Version: 2024-02-01

84
papers

892
citations

471509

17
h-index

501196

28
g-index

105
all docs

105
docs citations

105
times ranked

1089
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of sperm factors possibly involved in early recurrent pregnancy loss. <i>Fertility and Sterility</i> , 2010, 94, 1465-1472.	1.0	95
2	Role of male factor in early recurrent embryo loss: do antioxidants have any effect?. <i>Fertility and Sterility</i> , 2009, 92, 565-571.	1.0	90
3	Influence of ejaculation frequency on seminal parameters. <i>Reproductive Biology and Endocrinology</i> , 2015, 13, 47.	3.3	68
4	SARS-CoV-2 and the testis: similarity with other viruses and routes of infection. <i>Reproductive BioMedicine Online</i> , 2020, 40, 763-764.	2.4	63
5	Are oxidative stress markers associated with unexplained male infertility?. <i>Andrologia</i> , 2017, 49, e12659.	2.1	56
6	SARS-COV-2 (Covid-19) and male fertility: Where are we?. <i>Reproductive Toxicology</i> , 2021, 99, 65-70.	2.9	35
7	In vitro human immunodeficiency virus and sperm cell interaction mediated by the mannose receptor. <i>Journal of Reproductive Immunology</i> , 2011, 92, 1-7.	1.9	34
8	The effects of male age on semen parameters: analysis of 1364 men attending an andrology center. <i>Aging Male</i> , 2009, 12, 100-103.	1.9	33
9	Presence of HIV-1 DNA in Spermatozoa from HIV-Positive Patients: Changes in the Semen Parameters. <i>Current HIV Research</i> , 2009, 7, 418-424.	0.5	32
10	Inherited thrombophilia is associated with deep vein thrombosis in a Colombian population. <i>American Journal of Hematology</i> , 2006, 81, 933-937.	4.1	21
11	Antisperm antibodies and fertility association. <i>Actas Urológicas Españolas (English Edition)</i> , 2013, 37, 571-578.	0.2	21
12	Differential protein expression in seminal plasma from fertile and infertile males. <i>Journal of Human Reproductive Sciences</i> , 2014, 7, 206.	0.9	20
13	<i>Chlamydia trachomatis</i> neither exerts deleterious effects on spermatozoa nor impairs male fertility. <i>Scientific Reports</i> , 2017, 7, 1126.	3.3	20
14	Evaluation of sperm functional parameters in normozoospermic infertile individuals. <i>Actas Urológicas Españolas (English Edition)</i> , 2013, 37, 221-227.	0.2	18
15	Physically Active Men Show Better Semen Parameters than Their Sedentary Counterparts. <i>International Journal of Fertility & Sterility</i> , 2017, 11, 156-165.	0.2	17
16	Semen as virus reservoir?. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1255-1256.	2.5	13
17	Evaluación de parámetros seminales no convencionales en individuos cuyas parejas presentan muerte embrionaria temprana recurrente: en busca de un valor de referencia. <i>Biomedica</i> , 2011, 31, 100.	0.7	11
18	Male Ebola Survivors: Do Not Forget to Use a Condom!. <i>Reproductive Sciences</i> , 2019, 26, 1326-1326.	2.5	11

#	ARTICLE	IF	CITATIONS
19	Infecciones bacterianas del tracto reproductivo masculino y su papel en la fertilidad. Revista Chilena De Obstetricia Y Ginecologia, 2014, 79, 209-217.	0.1	8
20	Virus of Sexual transmission: Semen and virus relationship. Actas Urológicas Españolas (English) Tj ETQq0 0 0 rgBTj/Overlock 10 Tf 50	0.2	7
21	Leiomyoma of the urinary bladder: a case report. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2013, 39, 432-434.	1.5	7
22	Efecto de los factores solubles de Staphylococcus aureus, Staphylococcus capitis y Staphylococcus epidermidis sobre la funcionalidad espermática. Revista Chilena De Obstetricia Y Ginecologia, 2015, 80, 316-323.	0.1	7
23	Human Spermicidal Activity of Passiflora edulis Extract. Reproduction and Contraception, 2010, 21, 95-100.	0.1	6
24	Espermocultivo: crecimiento bacteriano del eyaculado y su relación con los parámetros seminales. Revista Chilena De Obstetricia Y Ginecologia, 2015, 80, 33-40.	0.1	6
25	Microbiota, Prostatitis, and Fertility: Bacterial Diversity as a Possible Health Ally. Advances in Urology, 2021, 2021, 1-8.	1.3	6
26	La importancia clínica del ADN espermático en el análisis seminal cotidiano. Revista Chilena De Obstetricia Y Ginecologia, 2015, 80, 265-268.	0.1	6
27	Estrés oxidativo: ¿un estado celular defectuoso para la función espermática?. Revista Chilena De Obstetricia Y Ginecologia, 2015, 80, 486-492.	0.1	5
28	The relationship between sexually transmitted microorganisms and seminal quality in asymptomatic men. Asian Journal of Urology, 2022, 9, 473-479.	1.2	5
29	Alergia al plasma seminal humano: ¿mito o realidad?. Revista Chilena De Obstetricia Y Ginecologia, 2013, 78, 193-200.	0.1	5
30	Evaluación in vitro del efecto de Neisseria gonorrhoeae y los factores solubles producto de su metabolismo sobre la calidad espermática. Revista Chilena De Obstetricia Y Ginecologia, 2016, 81, 211-217.	0.1	4
31	SARS-CoV-2 and prostatitis: Dangerous relationship for male sexual and reproductive health. Medical Hypotheses, 2020, 144, 109914.	1.5	4
32	Impact of the Covid-19 Pandemic on Birth Rates in 2020: The Case of Colombia. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 492-494.	0.8	4
33	Mechanisms of SARS-CoV-2 and Male Infertility: Could Connexin and Pannexin Play a Role?. Frontiers in Physiology, 2022, 13, .	2.8	4
34	The First Homozygous Family for Prothrombin G20210A Polymorphism Reported in Latin America. Clinical and Applied Thrombosis/Hemostasis, 2009, 15, 113-116.	1.7	3
35	Re: A Common Mutation in the Defensin DEFB126 Causes Impaired Sperm Function and Subfertility. European Urology, 2011, 60, 1304-1305.	1.9	3
36	Re: Postfertilization Autophagy of The Sperm Organelles Prevents Paternal Mitochondrial DNA Transmission. European Urology, 2012, 61, 625-626.	1.9	3

#	ARTICLE	IF	CITATIONS
37	Papel de los espermatozoides en la transmisión de bacterias uropatógenas: Escherichia coli y Enterococcus faecalis. Clinica E Investigacion En Ginecologia Y Obstetricia, 2018, 45, 2-6.	0.1	3
38	The feasibility of generalized face mask usage during the COVID-19 pandemic: a perspective from Latin America. Infection Control and Hospital Epidemiology, 2021, 42, 245-246.	1.8	3
39	Frequency of Aspirin Resistance in Ischemic Stroke Patients and Healthy Controls from Colombia. Stroke Research and Treatment, 2021, 2021, 1-5.	0.8	2
40	Re: Herbicides Glyphosate and Glufosinate Ammonium Negatively Affect Human Sperm Mitochondria Respiration Efficiency. European Urology, 2021, 80, 516.	1.9	2
41	Understanding SARS-CoV-2 infection in males. The Journal of Medical Research, 2020, 6, 180-182.	0.1	2
42	Pregnancy outcome in women with antiphospholipid syndrome and alloimmunity: a case report. Sao Paulo Medical Journal, 2003, 121, 248-250.	0.9	2
43	Relación entre la actividad física, el sedentarismo y la calidad seminal. Revista Chilena De Obstetricia Y Ginecologia, 2014, 79, 323-329.	0.1	2
44	Prostatitis and premature ejaculation: two enemies of masculinity. The Journal of Medical Research, 2020, 6, 255-261.	0.1	2
45	Assessment of Levonorgestrel Leaching in a Landfill and Its Effects on Placental Cell Lines and Sperm Cells. Water (Switzerland), 2022, 14, 871.	2.7	2
46	Re: The Impact of COVID-19 Vaccine on Sperm Quality, Barda S, Laskov I, Grisar D, et al Int J Gynaecol Obstet. In press. https://doi.org/10.1002/ijgo.14135 . European Urology, 2022, , .	1.9	2
47	Is There A Close Relation between Sperm Count and Ejaculation Volume?. Reproduction and Contraception, 2011, 22, 23-28.	0.1	1
48	Re: N,N-2-Dithiobisphthalimide, a Disulfide Aromatic Compound, Is a Potent Spermicide Agent in Humans. European Urology, 2012, 61, 848-849.	1.9	1
49	Re: High-throughput Lensfree 3D Tracking of Human Sperms Reveals Rare Statistics of Helical Trajectories. European Urology, 2013, 63, 768-769.	1.9	1
50	Espermicida y espermiostático: ¿hacen referencia a lo mismo?. Revista Chilena De Obstetricia Y Ginecologia, 2013, 78, 325-328.	0.1	1
51	La eyaculación frecuente mejora la morfología espermática: reporte de caso. Urologia Colombiana, 2017, 26, 65-70.	0.0	1
52	Ácido nítrico y fertilidad masculina: relación directa con los parámetros seminales. Urologia Colombiana, 2017, 26, 53-60.	0.0	1
53	Father-to-Child HIV Transmission: Do Not Forget Sperm Cells as Vectors. AIDS Research and Human Retroviruses, 2019, 35, 785-785.	1.1	1
54	Human spaceflight: to infertility and beyond. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2019, 8, 5068.	0.1	1

#	ARTICLE	IF	CITATIONS
55	Twelve Months Down the Line: do we know Anything more about the Presence of the SARS-CoV-2 in Human Semen?. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 339-340.	0.8	1
56	Comentarios sobre el artículo "Evaluación de las técnicas de capacitación espermática y su efecto en la fragmentación del ADN". Revista Colombiana De Obstetricia Y Ginecologia, 2012, 63, 390-391.	0.3	1
57	Spermatozoa: A Historical Perspective. International Journal of Fertility & Sterility, 2018, 12, 182-190.	0.2	1
58	Unconventional semen analysis in unknown infertility. Fertility and Sterility, 2013, 100, S443.	1.0	0
59	Re: Increased Pregnancy After Reduced Male Abstinence. European Urology, 2013, 64, 860-861.	1.9	0
60	Changes in the lifestyle and feeding habits that could improve the planet and human health: the reproductive case. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2019, 9, 458.	0.1	0
61	Re: Paternal Lifestyle Factors in Relation to Semen Quality and In Vitro Reproductive Outcomes. European Urology, 2019, 75, 343-344.	1.9	0
62	Re: The Association Between In-Utero Exposure to Stressful Life Events During Pregnancy and Male Reproductive Function in a Cohort of 20-year-old Offspring: The Raine Study. European Urology, 2020, 77, 133-134.	1.9	0
63	Weight loss induced by bariatric surgery and seminal quality. Endocrinología Diabetes Y Nutrición (English Ed), 2020, 67, 351-352.	0.2	0
64	Forewarned but not forearmed: The risk of science driven by immediacy. Infection Control and Hospital Epidemiology, 2021, 42, 791-793.	1.8	0
65	Relación entre la vitamina D y la salud sexual y reproductiva masculina. Clinica E Investigacion En Ginecologia Y Obstetricia, 2021, 48, 177-183.	0.1	0
66	In Silico Analysis of Sperm From Ejaculates with Different Semen Characteristics. Journal of Reproduction and Infertility, 2021, 22, 210-215.	1.0	0
67	Definición actual y tratamiento de la eyaculación precoz. Archivos Espanoles De Urologia, 2010, 63, .	0.2	0
68	Concentración espermática: ¿Necesitamos un nuevo valor de referencia?. Archivos Espanoles De Urologia, 2010, 63, .	0.2	0
69	Virus de transmisión sexual: relación semen y virus. Actas Urológicas Españolas, 2010, 34, .	0.7	0
70	Tenofovir, agente antiviral con escasa actividad espermioestática. Actas Urológicas Españolas, 2011, 35, .	0.7	0
71	Aproximación al desempeño operativo de un modelo de redes neuronales en el diagnóstico de la infertilidad masculina. Revista Colombiana De Obstetricia Y Ginecologia, 2013, 64, 222-228.	0.3	0
72	Morfología espermática: comparación de las observaciones realizadas por 10 expertos. Revista Chilena De Obstetricia Y Ginecologia, 2017, 82, 21-25.	0.1	0

#	ARTICLE	IF	CITATIONS
73	Ser o no ser fértil, esa es la cuestión: encuesta sobre la fertilidad masculina. <i>Clinica E Investigacion En Ginecología Y Obstetricia</i> , 2019, 46, 143-147.	0.1	0
74	La próstata desde una perspectiva inmunológica. <i>Medicina Y Laboratorio</i> , 2020, 24, 13-35.	0.1	0
75	Efecto de la borra de café sobre la biológica espermática: aproximación in vitro. <i>Revista Chilena De Obstetricia Y Ginecología</i> , 2020, 85, 312-323.	0.1	0
76	224 Superstimulation effect on invitro embryo production and relationship with anti-Müllerian hormone in buffaloes (<i>Bubalus bubalis</i>) aspirated 7 or 14 days after follicular ablation. <i>Reproduction, Fertility and Development</i> , 2020, 32, 240.	0.4	0
77	Variación individual de los parámetros seminales en un programa de donación de semen. <i>Clinica E Investigacion En Ginecología Y Obstetricia</i> , 2019, 46, 148-153.	0.1	0
78	Pérdida de peso mediante cirugía bariátrica y calidad seminal. <i>Endocrinología, Diabetes Y Nutrición</i> , 2020, 67, 351-352.	0.3	0
79	Treatment of COVID-19: Old Friends for a New Enemy. <i>Pharmaceutical and Biomedical Research</i> , 0, , .	0.2	0
80	Efecto del zumo de sandía (<i>Citrullus lanatus</i>) en el estrés oxidativo en espermatozoides humanos. <i>Revista Chilena De Obstetricia Y Ginecología</i> , 2020, 85, 423-432.	0.1	0
81	Chronic Prostatitis: Impact of Lifestyle, Infection, and Inflammation on Semen Parameters. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2022, 10, 543-553.	0.2	0
82	Overweight and obesity: The allies of prostate inflammation. <i>Archivio Italiano Di Urologia Andrologia</i> , 2022, 94, 126-128.	0.8	0
83	Functional Profile of CD8+ T-Cells in Response to HLA-A*02:01-Restricted Mutated Epitopes Derived from the Gag Protein of Circulating HIV-1 Strains from Medellín, Colombia. <i>Frontiers in Immunology</i> , 2022, 13, 793982.	4.8	0
84	Molecular analysis of microorganisms in the semen and their impact on semen parameters. <i>Archivio Italiano Di Urologia Andrologia</i> , 2022, 94, 199-205.	0.8	0