

Renato Fraietta

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

1,364
citations

489802

18
h-index

388640

36
g-index

76
all docs

76
docs citations

76
times ranked

1715
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 is not found in human semen during mild COVID-19 acute stage. <i>Andrologia</i> , 2022, 54, e14286. 1.0	1.0	11
2	Effects of Covid-19 on male reproductive system. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2021, 47, 185-190.	0.7	16
3	Oxidative origin of sperm DNA fragmentation in the adult varicocele. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2021, 47, 275-283.	0.7	21
4	Analysis of the Functional Aspects of Sperm and Testicular Oxidative Stress in Individuals Undergoing Metabolic Surgery. <i>Obesity Surgery</i> , 2021, 31, 2887-2895.	1.1	8
5	Semen quality from patients affected by seminomatous and non-seminomatous testicular tumor. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2021, 47, 495-502.	0.7	12
6	Cumulus cell microRNA expression when LH is added to the ovarian stimulation protocol: a pilot study. <i>Reproductive BioMedicine Online</i> , 2021, 43, 1070-1077.	1.1	3
7	Willingness of Infertile Couples to Pay for In Vitro Fertilization Treatment in the Integrated Human Reproduction Section of the Escola Paulista de Medicina, São Paulo Federal University. <i>Value in Health Regional Issues</i> , 2020, 23, 55-60.	0.5	2
8	The insulin signaling pathway is dysregulated in cumulus cells from obese, infertile women with polycystic ovarian syndrome with an absence of clinical insulin resistance. <i>Therapeutic Advances in Reproductive Health</i> , 2020, 14, 263349412090686.	1.3	5
9	SARS-COV-2 and Male Reproductive Health. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2020, 24, 347-350.	0.3	14
10	The interference of COVID-19 in the male reproductive system: Important questions and the future of assisted reproduction techniques. <i>Clinics</i> , 2020, 75, e2183.	0.6	5
11	Semen levels of matrix metalloproteinase (MMP) and tissue inhibitor of metalloproteinases (TIMP) protein families members in men with high and low sperm DNA fragmentation. <i>Scientific Reports</i> , 2019, 9, 903.	1.6	20
12	Molecular pathways of varicocele and its repair – A paired labelled shotgun proteomics approach. <i>Journal of Proteomics</i> , 2019, 196, 22-32.	1.2	20
13	Understanding mechanisms of oocyte development by follicular fluid lipidomics. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1003-1011.	1.2	18
14	Sperm functional aspects and enriched proteomic pathways of seminal plasma of adult men with obesity. <i>Andrology</i> , 2019, 7, 341-349.	1.9	26
15	Cysteine-rich secretory protein 3: inflammation role in adult varicocele. <i>Andrology</i> , 2019, 7, 53-61.	1.9	17
16	What Should Be the Ideal Control Group in Clinical Trials Investigating the Role of Varicocele and Its Treatment on Fertility Outcomes?. , 2019, , 443-450.		0
17	Hyper response to ovarian stimulation affects the follicular fluid metabolomic profile of women undergoing IVF similarly to polycystic ovary syndrome. <i>Metabolomics</i> , 2018, 14, 51.	1.4	17
18	Intrafollicular metabolite compounds and their influence on embryo development. <i>Fertility and Sterility</i> , 2018, 110, e354.	0.5	1

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19	Ovarian environment aging: follicular fluid lipidomic and related metabolic pathways. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1385-1393.	1.2	28
20	Inborn-like errors of metabolism are determinants of breast cancer risk, clinical response and survival: a study of human biochemical individuality. <i>Oncotarget</i> , 2018, 9, 31664-31681.	0.8	7
21	Microdissection is the best way to perform sperm retrieval in men with non-obstructive azoospermy? Opinion: Yes. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2018, 44, 1063-1066.	0.7	3
22	Follicular fluid lipidomics reveals lipid alterations by LH addition during IVF cycles. <i>Metabolomics</i> , 2017, 13, 1.	1.4	0
23	The effect of sperm DNA damage on the metabolomic of pre-implantation mouse embryos. <i>Fertility and Sterility</i> , 2017, 108, e50.	0.5	0
24	The lipid profile of murine blastocyst cells originated from in vitro fertilization and natural fertilization as a quality control tool for embryo culture. <i>Fertility and Sterility</i> , 2017, 108, e163-e164.	0.5	0
25	The effect of sperm DNA damage on the quantitative secretome of murine blastocysts. <i>Fertility and Sterility</i> , 2017, 108, e159.	0.5	0
26	Metabolomic profiling in follicular fluid of patients with infertility-related deep endometriosis. <i>Metabolomics</i> , 2017, 13, 1.	1.4	6
27	Local management with methotrexate of cesarean scar ectopic pregnancy with live embryo guided by transvaginal ultrasound: A case report. <i>Revista Da Associação Médica Brasileira</i> , 2016, 62, 184-185.	0.3	5
28	miRNA expression in receptive versus post-receptive endometrium in patients undergoing IVF. <i>Fertility and Sterility</i> , 2016, 106, e212.	0.5	1
29	Metabolomic profile of follicular fluid as a predictive tool for pregnancy outcomes. <i>Fertility and Sterility</i> , 2016, 106, e312-e313.	0.5	2
30	Asymptomatic male with grade 3 left varicocele and two children desiring vasectomy with low testosterone. <i>Asian Journal of Andrology</i> , 2016, 18, 312.	0.8	3
31	Proteomic analysis of seminal plasma in adolescents with and without varicocele. <i>Fertility and Sterility</i> , 2013, 99, 92-98.	0.5	67
32	Comparative analysis of the lipid profile of human mesenchymal stem cells induced to pluripotency by different transfection factors. <i>Fertility and Sterility</i> , 2013, 100, S456-S457.	0.5	1
33	Hormonal, seminal and functional sperm evaluation of obese patients undergoing bariatric surgery. <i>Fertility and Sterility</i> , 2013, 100, S211-S212.	0.5	0
34	Changes in the seminal plasma proteome of adolescents before and after varicocelectomy. <i>Fertility and Sterility</i> , 2013, 100, 667-672.	0.5	36
35	Proteomic analysis of follicular fluid from women with and without endometriosis: New therapeutic targets and biomarkers. <i>Molecular Reproduction and Development</i> , 2013, 80, 441-450.	1.0	30
36	Unbiased label-free quantitative proteomic profiling and enriched proteomic pathways in seminal plasma of adult men before and after varicocelectomy. <i>Human Reproduction</i> , 2013, 28, 33-46.	0.4	48

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37	Hypogonadotropic Hypogonadism Revisited. Clinics, 2013, 68, 81-88.	0.6	163
38	Effect of smoking on the functional aspects of sperm and seminal plasma protein profiles in patients with varicocele. Human Reproduction, 2012, 27, 3140-3149.	0.4	59
39	The follicular microenvironment as a predictor of pregnancy: MALDI-TOF MS lipid profile in cumulus cells. Journal of Assisted Reproduction and Genetics, 2012, 29, 1289-1297.	1.2	30
40	Lipidomics in polycystic ovary syndrome: a novel approach for diagnosis. Fertility and Sterility, 2012, 98, S53.	0.5	0
41	Lipid fingerprinting profile of seminal plasma of patients performing subinguinal microsurgery of varicocele. Fertility and Sterility, 2012, 98, S146-S147.	0.5	0
42	Effect of varicocele on sperm function and semen oxidative stress. BJU International, 2012, 109, 259-265.	1.3	109
43	Association between obesity and alteration of sperm DNA integrity and mitochondrial activity. BJU International, 2012, 110, 863-867.	1.3	148
44	Adolescent varicocele: improved sperm function after varicocele. Fertility and Sterility, 2011, 95, 994-999.	0.5	85
45	Proteomic analysis of seminal plasma in adolescents with and without varicocele. Fertility and Sterility, 2011, 96, S87.	0.5	0
46	Proteomic profile and functional enrichment of gene ontology terms in men with testicular cancer. Fertility and Sterility, 2011, 96, S206.	0.5	0
47	What is the best cost-effective FSH dose for intrauterine insemination?. Fertility and Sterility, 2011, 96, S256.	0.5	0
48	Individual and seminal characteristics of patients with testicular germ cell tumors. Fertility and Sterility, 2010, 94, 2107-2112.	0.5	37
49	Effect of body mass index on sperm quality. Fertility and Sterility, 2010, 94, S17.	0.5	0
50	Analysis of endometrial thickness in predicting outcome of in vitro fertilization and embryo transfer: a retrospective study. Fertility and Sterility, 2010, 94, S53.	0.5	0
51	Proteomic analysis of seminal plasma and its correlation to surgical intervention in the treatment of adolescent varicocele. Fertility and Sterility, 2010, 94, S131.	0.5	0
52	Effect of leukocytospermia and processing by discontinuous density gradient on sperm nuclear DNA fragmentation and mitochondrial activity. Journal of Assisted Reproduction and Genetics, 2009, 26, 151-157.	1.2	57
53	Characterization of seminal fluid from men with varicocele by proteomic analysis: identification of potential biomarkers. Fertility and Sterility, 2009, 92, S9.	0.5	0
54	Does mock embryo transfer with cervical dilatation prior to IVF cycles improve pregnancy rates?. Fertility and Sterility, 2009, 92, S23.	0.5	0

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55	Association between obesity and alteration of sperm DNA integrity and mitochondrial activity. Fertility and Sterility, 2009, 92, S28-S29.	0.5	2
56	Proteomic analysis of seminal plasma and its correlation to surgical intervention in the treatment of adult varicocele. Fertility and Sterility, 2009, 92, S206.	0.5	0
57	Effect of Varicocele on Sperm Function and Semen Oxidative Stress.. Biology of Reproduction, 2009, 81, 471-471.	1.2	1
58	Proteomic Analysis of Seminal Plasma and Its Correlation to Surgical Intervention in the Treatment of Adolescent Varicocele.. Biology of Reproduction, 2009, 81, 472-472.	1.2	0
59	Transurethral resection of the ejaculatory duct in a fertile man. Fertility and Sterility, 2008, 89, 1260.e13-1260.e15.	0.5	3
60	Sperm nuclear apoptotic DNA fragmentation in men with testicular cancer. Fertility and Sterility, 2008, 90, 1782-1786.	0.5	21
61	Does varicocele grade determine extent of alteration to spermatogenesis in adolescents?. Fertility and Sterility, 2008, 90, 1769-1773.	0.5	61
62	Mass spectrometry analysis of follicular fluid from patients with ovary cancer. Fertility and Sterility, 2008, 90, S269.	0.5	0
63	The incidence and impact of leukocytospermia in infertile male population. Fertility and Sterility, 2008, 90, S315-S316.	0.5	0
64	Effect of cigarette smoking on sperm DNA integrity, mitochondrial activity, and seminal lipid peroxidation in men with varicocele. Fertility and Sterility, 2008, 90, S188.	0.5	0
65	Semen analysis for post-orchidectomy patients with testicular cancer before and after chemotherapy or radiotherapy treatment. Fertility and Sterility, 2008, 90, S466.	0.5	0
66	Impact of varicocele in fertile men. Fertility and Sterility, 2008, 90, S464-S465.	0.5	0
67	The use of low-dose aspirin and prednisone does not improve the pregnancy rates in patients undergoing in vitro fertilization or intracytoplasmic sperm injection in antagonist cycle regimen. Fertility and Sterility, 2007, 88, S158-S159.	0.5	1
68	P-614. Fertility and Sterility, 2006, 86, S361.	0.5	0
69	P-615. Fertility and Sterility, 2006, 86, S361.	0.5	0
70	P-617. Fertility and Sterility, 2006, 86, S362.	0.5	0
71	Search and identification of spermatozoa and spermatids in the ejaculate of non-obstructive azoospermic patients. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2005, 31, 42-48.	0.7	3
72	1502: Restoration of Fertility after Treatment for Cancer. Journal of Urology, 2005, 173, 407-407.	0.2	0

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73	Tuberculosis of Seminal Vesicles as a Cause of Aspermia. Journal of Urology, 2003, 169, 1472-1472.	0.2	17
74	Two-year follow-up study of elderly residents in S. Paulo, Brazil: methodology and preliminary results. Revista De Saude Publica, 1998, 32, 397-407.	0.7	111