

Renata Santos Tavares

List of Publications by Year in Descending Order

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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.

21
papers

434
citations

10
h-index

20
g-index

21
ext. papers

490
ext. citations

3.7
avg, IF

3.44
L-index

#	Paper	IF	Citations
21	The role of sperm and oocyte in fetal programming: Is Lamarck making a comeback?. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13521	4.6	2
20	Comparative study on the local tolerance and efficacy of benzalkonium chloride, myristalkonium chloride and nonoxynol-9 as active principles in vaginal contraceptives. <i>European Journal of Contraception and Reproductive Health Care</i> , 2021 , 26, 334-342	1.8	1
19	Mitochondrial Functional Assessment in Mammalian Gametes Using Fluorescent Probes. <i>Methods in Molecular Biology</i> , 2021 , 2310, 57-68	1.4	
18	Environmental Impact on Male (In)Fertility via Epigenetic Route. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	23
17	Can Antidiabetic Drugs Improve Male Reproductive (Dys)Function Associated with Diabetes?. <i>Current Medicinal Chemistry</i> , 2019 , 26, 4191-4222	4.3	8
16	Mammalian Sperm Mitochondrial Function as Affected by Environmental Toxicants, Substances of Abuse, and Other Chemical Compounds 2018 , 185-203		1
15	Endocrine Disruptors and Male Reproductive Function 2018 , 629-633		
14	Can we induce spermatogenesis in the domestic cat using an in vitro tissue culture approach?. <i>PLoS ONE</i> , 2018 , 13, e0191912	3.7	9
13	High glucose levels affect spermatogenesis: an in vitro approach. <i>Reproduction, Fertility and Development</i> , 2017 , 29, 1369-1378	1.8	13
12	Orchestration at the beginning: mitosis in sea urchin embryo. <i>Molecular Reproduction and Development</i> , 2017 , 84, 1023-1023	2.6	1
11	Alzheimer's disease-related amyloid- β peptide induces the loss of human sperm function. <i>Cell and Tissue Research</i> , 2017 , 369, 647-651	4.2	3
10	Mitochondrial Functionality and Chemical Compound Action on Sperm Function. <i>Current Medicinal Chemistry</i> , 2016 , 23, 3575-3606	4.3	11
9	In vitro exposure to the organochlorine p,p'DDE affects functional human sperm parameters. <i>Chemosphere</i> , 2015 , 120, 443-6	8.4	15
8	Concentration-dependent Sildenafil citrate (Viagra) effects on ROS production, energy status, and human sperm function. <i>Systems Biology in Reproductive Medicine</i> , 2014 , 60, 72-9	2.9	16
7	Spermicidal and microbicidal compounds: in search of an efficient multipurpose strategy. <i>Current Medicinal Chemistry</i> , 2014 , 21, 3693-700	4.3	1
6	p,p'DDE activates CatSper and compromises human sperm function at environmentally relevant concentrations. <i>Human Reproduction</i> , 2013 , 28, 3167-77	5.7	60
5	Evaluation of human sperm chromatin status after selection using a modified Diff-Quik stain indicates embryo quality and pregnancy outcomes following in vitro fertilization. <i>Andrology</i> , 2013 , 1, 830-7	4.2	12

4	Acute effects of TCDD administration: special emphasis on testicular and sperm mitochondrial function. <i>Asian Pacific Journal of Reproduction</i> , 2012 , 1, 269-276	1.1	9
3	Not all sperm are equal: functional mitochondria characterize a subpopulation of human sperm with better fertilization potential. <i>PLoS ONE</i> , 2011 , 6, e18112	3.7	92
2	Parabens in male infertility-is there a mitochondrial connection?. <i>Reproductive Toxicology</i> , 2009 , 27, 1-7	3.4	134
1	Dual use of Diff-Quik-like stains for the simultaneous evaluation of human sperm morphology and chromatin status. <i>Human Reproduction</i> , 2009 , 24, 28-36	5.7	23