

# Gilvan Pessoa Furtado

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

915  
citations

471371

17  
h-index

477173

29  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1262  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct Protocols of Physical Exercise May Improve Different Aspects of Well-being in Women With Polycystic Ovary Syndrome. <i>American Journal of Lifestyle Medicine</i> , 2023, 17, 140-151.	0.8	4
2	Tissue methylation and demethylation influence translesion synthesis DNA polymerases (TLS) contributing to the genesis of chromosomal abnormalities in myelodysplastic syndrome. <i>Journal of Clinical Pathology</i> , 2022, 75, 85-93.	1.0	5
3	Polycystic Ovary Syndrome: the Epigenetics Behind the Disease. <i>Reproductive Sciences</i> , 2022, 29, 680-694.	1.1	19
4	Genetics and epigenetics of healthy gametes, conception, and pregnancy establishment: embryo, mtDNA, and disease. , 2022, , 73-89.		0
5	The Isoflavonoid (+)â€PTC Regulates Cellâ€Cycle Progression and Mitotic Spindle Assembly in a Prostate Cancer Cell Line. <i>Chemistry and Biodiversity</i> , 2022, , .	1.0	0
6	MIR146A and ADIPOQ genetic variants are associated with birth weight in relation to gestational age: a cohort study. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, 39, 1873-1886.	1.2	2
7	Folic acid supplementation during oocytes maturation influences <i>in vitro</i> production and gene expression of bovine embryos. <i>Zygote</i> , 2021, 29, 342-349.	0.5	5
8	CRISPR/Cas9 small promoter deletion in H19 lncRNA is associated with altered cell morphology and proliferation. <i>Scientific Reports</i> , 2021, 11, 18380.	1.6	7
9	Short-Term Aerobic Exercise Did Not Change Telomere Length While It Reduced Testosterone Levels and Obesity Indexes in PCOS: A Randomized Controlled Clinical Trial Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11274.	1.2	9
10	The effects of aerobic physical exercises on body image among women with polycystic ovary syndrome. <i>Journal of Affective Disorders</i> , 2020, 262, 350-358.	2.0	25
11	Telomere Length and Telomerase Activity in Immature Oocytes and Cumulus Cells of Women with Polycystic Ovary Syndrome. <i>Reproductive Sciences</i> , 2020, 27, 1293-1303.	1.1	21
12	CONTINUOUS AND INTERMITTENT AEROBIC TRAINING DID NOT CHANGE TELOMERE LENGTH, ALTHOUGH IT REDUCES HYPERANDROGENISM AND ANTROPOMETRIC INDEXES IN POLYCYSTIC OVARY SYNDROME. <i>Fertility and Sterility</i> , 2020, 114, e534.	0.5	0
13	Differential DNA methylation pattern and sperm quality in men with varicocele. <i>Fertility and Sterility</i> , 2020, 114, 770-778.	0.5	22
14	Telomere length is not altered in girls with idiopathic central precocious puberty treated with a GnRH analog â€“ leuprolide acetate. <i>Gynecological Endocrinology</i> , 2020, 36, 1119-1123.	0.7	1
15	Effects of continuous and intermittent aerobic physical training on hormonal and metabolic profile, and body composition in women with polycystic ovary syndrome: A randomized controlled trial. <i>Clinical Endocrinology</i> , 2020, 93, 173-186.	1.2	20
16	Concordance in prediction body fat percentage of Brazilian women in reproductive age between different methods of evaluation of skinfolds thickness. <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 257-268.	0.3	5
17	Physical Performance Regarding Handgrip Strength in Women with Polycystic Ovary Syndrome. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 811-819.	0.3	5
18	SUBSTITUIÃƒO PARCIAL DO SORO FETAL BOVINO DURANTE CULTIVO IN VITRO REDUZ A CONCENTRAÃƒO DE FOSFOLIPÍDIOS EM EMBRIÃ-ES BOVINOS PRODUZIDOS IN VITRO. <i>Revista Brasileira De ReproduÃƒo Animal</i> , 2020, 44, 108-115.	0.0	0

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19	MicroRNA expression profiling provides novel insights into immune-related pathways involved in gastric cancer. <i>Medical Oncology</i> , 2019, 36, 81.	1.2	4
20	Association of measures of central fat accumulation indices with body fat distribution and metabolic, hormonal, and inflammatory parameters in women with polycystic ovary syndrome. <i>Archives of Endocrinology and Metabolism</i> , 2019, 63, 417-426.	0.3	12
21	Epidrugs: targeting epigenetic marks in cancer treatment. <i>Epigenetics</i> , 2019, 14, 1164-1176.	1.3	183
22	Body image and its relationships with sexual functioning, anxiety, and depression in women with polycystic ovary syndrome. <i>Journal of Affective Disorders</i> , 2019, 253, 385-393.	2.0	57
23	Variation in DNA methylation in the KvDMR1 (ICR2) region in first-trimester human pregnancies. <i>Fertility and Sterility</i> , 2019, 111, 1186-1193.	0.5	4
24	Progesterone Receptor B (PGR-B) Is Partially Methylated in Eutopic Endometrium From Infertile Women With Endometriosis. <i>Reproductive Sciences</i> , 2019, 26, 1568-1574.	1.1	29
25	The relationship among sperm global DNA methylation, telomere length, and DNA fragmentation in varicocele: a cross-sectional study of 20 cases. <i>Systems Biology in Reproductive Medicine</i> , 2019, 65, 95-104.	1.0	24
26	Effects of Progressive Resistance Training on Obesity Indices in Polycystic Ovary Syndrome and the Relationship With Telomere Length. <i>Journal of Physical Activity and Health</i> , 2019, 16, 601-607.	1.0	8
27	Validation of reference genes for gene expression studies in bovine oocytes and cumulus cells derived from in vitro maturation. <i>Animal Reproduction</i> , 2019, 16, 290-296.	0.4	14
28	Epigenetic Markers in Human Diseases. <i>American Journal of Biomedical Science &amp; Research</i> , 2019, 6, 119-121.	0.2	0
29	Hyperandrogenism Enhances Muscle Strength After Progressive Resistance Training, Independent of Body Composition, in Women With Polycystic Ovary Syndrome. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 2642-2651.	1.0	28
30	A new chicken molecular sexing assay based on the Z chromosome dose and the MHM region. <i>Theriogenology</i> , 2018, 122, 84-87.	0.9	1
31	Body mass index is negatively associated with telomere length: a collaborative cross-sectional meta-analysis of 87 observational studies. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 453-475.	2.2	137
32	Skewed X-chromosome inactivation and shorter telomeres associate with idiopathic premature ovarian insufficiency. <i>Fertility and Sterility</i> , 2018, 110, 476-485.e1.	0.5	19
33	Genetics and epigenetics of varicocele pathophysiology: an overview. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 839-847.	1.2	32
34	Resistance Exercise Impacts Lean Muscle Mass in Women with Polycystic Ovary Syndrome. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 589-598.	0.2	46
35	A Nonrandomized Trial of Progressive Resistance Training Intervention in Women With Polycystic Ovary Syndrome and Its Implications in Telomere Content. <i>Reproductive Sciences</i> , 2016, 23, 644-654.	1.1	44
36	Inflammatory biomarkers and telomere length in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2015, 103, 542-547.e2.	0.5	37

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37	Women with polycystic ovary syndrome have greater muscle strength irrespective of body composition. <i>Gynecological Endocrinology</i> , 2015, 31, 237-242.	0.7	30
38	Phage display as a novel promising antivenom therapy: A review. <i>Toxicon</i> , 2015, 93, 79-84.	0.8	39
39	A Randomized Clinical Trial Study of the Effects of Varicocelectomy on Sperm Clinical Analysis and DNA Fragmentation: A Preliminary Data. <i>Gynecology and Obstetrics Research: Open Journal</i> , 2015, 2, 29-34.	1.6	5
40	Telomere length in polycystic ovary syndrome: does it change after physical exercise resistance?. <i>Fertility and Sterility</i> , 2013, 100, S356.	0.5	0
41	Sexing single bovine blastomeres using TSPY gene amplification. <i>Genetics and Molecular Research</i> , 2011, 10, 3937-3941.	0.3	7
42	Differential expression of genes in follicular cells of swines. <i>Revista Brasileira De Zootecnia</i> , 2010, 39, 1023-1028.	0.3	3
43	Análise morfológica de populações do caranguejo-uçá ( <i>Ucides Cordatus</i> L.) (Crustacea - Decapoda) em manguezais do litoral do Espírito Santo. <i>Revista De Ciências Médicas E Biológicas</i> , 2005, 4, .	0.0	0