

Francisco Eduardo Martinez

List of Publications by Year in descending order

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60
papers

885
citations

471509

17
h-index

526287

27
g-index

60
all docs

60
docs citations

60
times ranked

1290
citing authors

#	ARTICLE	IF	CITATIONS
1	Melatonin attenuates the TLR4-mediated inflammatory response through MyD88- and TRIF-dependent signaling pathways in an in vivo model of ovarian cancer. <i>BMC Cancer</i> , 2015, 15, 34.	2.6	83
2	Melatonin Reduces Angiogenesis in Serous Papillary Ovarian Carcinoma of Ethanol-Preferring Rats. <i>International Journal of Molecular Sciences</i> , 2017, 18, 763.	4.1	50
3	Melatonin Attenuates Her-2, p38 MAPK, p-AKT, and mTOR Levels in Ovarian Carcinoma of Ethanol-Preferring Rats. <i>Journal of Cancer</i> , 2014, 5, 728-735.	2.5	47
4	Apoptosis is triggered by melatonin in an in vivo model of ovarian carcinoma. <i>Endocrine-Related Cancer</i> , 2016, 23, 65-76.	3.1	46
5	Spermatogenic Cycle Length and Spermatogenic Efficiency in the Gerbil (<i>Meriones</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 58	2.0	42
6	Characterization of Chemically Induced Ovarian Carcinomas in an Ethanol-Preferring Rat Model: Influence of Long-Term Melatonin Treatment. <i>PLoS ONE</i> , 2013, 8, e81676.	2.5	37
7	Melatonin and ethanol intake exert opposite effects on circulating estradiol and progesterone and differentially regulate sex steroid receptors in the ovaries, oviducts, and uteri of adult rats. <i>Reproductive Toxicology</i> , 2013, 39, 40-49.	2.9	34
8	Quantitative Proteomic Profiling Reveals That Diverse Metabolic Pathways Are Influenced by Melatonin in an in Vivo Model of Ovarian Carcinoma. <i>Journal of Proteome Research</i> , 2016, 15, 3872-3882.	3.7	34
9	Long-term melatonin treatment reduces ovarian mass and enhances tissue antioxidant defenses during ovulation in the rat. <i>Brazilian Journal of Medical and Biological Research</i> , 2011, 44, 217-223.	1.5	32
10	Ultrastructural study of the ventral lobe of the prostate of mice with streptozotocin induced diabetes (C57BL/6J). <i>Tissue and Cell</i> , 2000, 32, 275-283.	2.2	30
11	Structure of the pelvic and penile urethra " relationship with the ducts of the sex accessory glands of the Mongolian gerbil (<i>Meriones unguiculatus</i>). <i>Journal of Anatomy</i> , 2003, 202, 431-444.	1.5	30
12	Physical exercise on the rat ventral prostate: Steroid hormone receptors, apoptosis and cell proliferation. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2012, 22, e86-92.	2.9	26
13	Apoptosis of Purkinje and Granular Cells of the Cerebellum Following Chronic Ethanol Intake. <i>Cerebellum</i> , 2014, 13, 728-738.	2.5	25
14	Structural evaluation of the effects of chronic ethanol ingestion on the testis of <i>Calomys callosus</i> . <i>Tissue and Cell</i> , 2009, 41, 199-205.	2.2	24
15	Mast Cells and Ethanol Consumption: Interactions in the Prostate, Epididymis and Testis of UChB Rats. <i>American Journal of Reproductive Immunology</i> , 2011, 66, 170-178.	1.2	24
16	Ovarian structure and hormonal status of the UChA and UChB adult rats in response to ethanol. <i>Maturitas</i> , 2009, 62, 21-29.	2.4	19
17	Ultrastructural study of the ventral lobe of the prostate of rats submitted to experimental chronic alcoholism. <i>Prostate</i> , 1993, 22, 317-324.	2.3	18
18	Structure and ultrastructure of the ventral prostate of isogenic mice (C57B1/6J) submitted to chronic alcohol ingestion. <i>Tissue and Cell</i> , 2001, 33, 354-360.	2.2	16

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19	Kinetics of spermatogenesis in the Mongolian gerbil (<i>Meriones unguiculatus</i>). <i>Tissue and Cell</i> , 2002, 34, 7-13.	2.2	16
20	Repercussions of castration and vasectomy on the ductal system of the rat ventral prostate. <i>Cell Biology International</i> , 2006, 30, 169-174.	3.0	16
21	Experimental alcoholism and pathogenesis of prostatic diseases in UChB rats. <i>Cell Biology International</i> , 2007, 31, 459-472.	3.0	14
22	P-MAPA and Interleukin-12 Reduce Cell Migration/Invasion and Attenuate the Toll-Like Receptor-Mediated Inflammatory Response in Ovarian Cancer SKOV-3 Cells: A Preliminary Study. <i>Molecules</i> , 2020, 25, 5.	3.8	14
23	The expression of aquaporins 1 and 9 in adult rat epididymis is perturbed by chronic exposure to ethanol. <i>Tissue and Cell</i> , 2012, 44, 47-53.	2.2	13
24	Ultrastructural study of the coagulating gland of Wistar rats submitted to experimental chronic alcohol ingestion. , 1996, 28, 341-346.		12
25	Long-Term Exogenous Melatonin Treatment Modulates Overall Feed Efficiency and Protects Ovarian Tissue Against Injuries Caused by Ethanol-Induced Oxidative Stress in Adult UChB Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, no-no.	2.4	12
26	Ultrastructural study of acrosomeformation in mongolian gerbil (<i>Meriones unguiculatus</i>). <i>Tissue and Cell</i> , 2000, 32, 508-517.	2.2	11
27	Role of resistance physical exercise in preventing testicular damage caused by chronic ethanol consumption in UChB rats. <i>Microscopy Research and Technique</i> , 2017, 80, 378-386.	2.2	11
28	Ethanol and caffeine consumption modulates the expression of miRNAs in the cerebellum and plasma of UChB rats. <i>Life Sciences</i> , 2019, 229, 180-186.	4.3	11
29	Testosterone Therapy Differently Regulates the Anti- and Pro-inflammatory Cytokines in the Plasma and Prostate of Rats Submitted to Chronic Ethanol Consumption (UChB). <i>American Journal of Reproductive Immunology</i> , 2014, 72, 317-325.	1.2	10
30	Light and Scanning Electron Microscopic Study of the Palatine Mucosa of Nine-Banded Armadillo (<i>Dasyus novemcinctus</i>). <i>European Journal of Morphology</i> , 1998, 36, 97-104.	0.8	10
31	P-MAPA and IL-12 Differentially Regulate Proteins Associated with Ovarian Cancer Progression: A Proteomic Study. <i>ACS Omega</i> , 2019, 4, 21761-21777.	3.5	9
32	Physical resistance training-induced changes in lipids metabolism pathways and apoptosis in prostate. <i>Lipids in Health and Disease</i> , 2020, 19, 14.	3.0	9
33	Toxic effects of alcohol intake on prostate of rats. , 1997, 31, 37-41.		8
34	Chronic Ethanol Consumption Alters All-Trans-Retinoic Acid Concentration and Expression of Their Receptors on the Prostate: A Possible Link Between Alcoholism and Prostate Damage. <i>Alcoholism: Clinical and Experimental Research</i> , 2013, 37, 49-56.	2.4	7
35	Serum miRNAs are differentially altered by ethanol and caffeine consumption in rats. <i>Toxicology Research</i> , 2019, 8, 842-849.	2.1	7
36	Morphology of testis and epididymis in an ethanol-drinking rat strain (UChA and UChB). <i>Journal of Submicroscopic Cytology and Pathology</i> , 2000, 32, 175-84.	0.3	7

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37	Morphology of the ventral lobe of the prostate and seminal vesicles in an ethanol-drinking strain of rats (UChA and UChB). <i>Journal of Submicroscopic Cytology and Pathology</i> , 2001, 33, 99-106.	0.3	7
38	Androgen therapy reverses injuries caused by ethanol consumption in the prostate: Testosterone as a possible target to ethanol-related disorders. <i>Life Sciences</i> , 2015, 120, 22-30.	4.3	6
39	Interaction of maternal separation on the UCh rat Cerebellum. <i>Microscopy Research and Technique</i> , 2014, 77, 44-51.	2.2	5
40	MMP-2 and MMP-9 Activities and TIMP-1 and TIMP-2 Expression in the Prostatic Tissue of Two Ethanol-Preferring Rat Models. <i>Analytical Cellular Pathology</i> , 2015, 2015, 1-7.	1.4	5
41	Ethanol intake-induced apoptosis in glial cells and axonal disorders in the cerebellar white matter of UChA rats (voluntary ethanol consumers). <i>Tissue and Cell</i> , 2015, 47, 389-394.	2.2	5
42	Chronic ethanol intake leads to structural and molecular alterations in the rat endometrium. <i>Alcohol</i> , 2016, 52, 55-61.	1.7	5
43	Morphologic changes in the urethral epithelium in an ethanol-drinking rat strain (UChA and UChB). <i>Micron</i> , 2007, 38, 734-746.	2.2	4
44	Idiopathic Interstitial Pneumonia in the ICU: An Observational Cohort Study. <i>Anaesthesia and Intensive Care</i> , 2015, 43, 707-711.	0.7	4
45	A morphometric ultrastructural study of the seminal vesicle of rats submitted to experimental chronic alcoholism. <i>Journal of Submicroscopic Cytology and Pathology</i> , 1997, 29, 537-42.	0.3	4
46	Ultrastructure of the urethra of the Mongolian gerbil. <i>World Journal of Urology</i> , 2003, 20, 378-384.	2.2	3
47	Ethanol modulates the synthesis and catabolism of retinoic acid in the rat prostate. <i>Reproductive Toxicology</i> , 2015, 53, 1-9.	2.9	3
48	Strength training protects against prostate injury in alcoholic rats. <i>Journal of Cellular Physiology</i> , 2021, 236, 3675-3687.	4.1	3
49	Morphometric analysis of the endometrial epithelium of rats (<i>Rattus norvegicus albinus</i>) submitted to chronic experimental alcoholism. <i>Journal of Submicroscopic Cytology and Pathology</i> , 1999, 31, 469-75.	0.3	3
50	TRACE ELEMENTS IN BLOOD SERUM OF SÃO PAULO YOUTHS MEASURED BY PIXE. <i>International Journal of PIXE</i> , 2008, 18, 139-145.	0.4	2
51	Alcoholism and coagulating gland: Androgen and insulin like growth factor-1 receptor features. <i>Tissue and Cell</i> , 2010, 42, 203-210.	2.2	2
52	Caffeine consumption attenuates ethanol-induced inflammation through the regulation of adenosinergic receptors in the UChB rats cerebellum. <i>Toxicology Research</i> , 2021, 10, 835-849.	2.1	2
53	Ultrastructural study of the lateral lobe of the prostate of Wistar rats submitted to experimental chronic alcohol ingestion. <i>Journal of Submicroscopic Cytology and Pathology</i> , 1998, 30, 77-84.	0.3	2
54	Ultrastructural and morphometric analysis on the ovary of Wistar rats after chronic ethanol ingestion. <i>Journal of Submicroscopic Cytology and Pathology</i> , 2003, 35, 167-76.	0.3	2

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55	Ultrastructural changes on the hard palatine mucosa of <i>Calomys callosus</i> after 120 days of experimental chronic alcoholism. <i>Journal of Submicroscopic Cytology and Pathology</i> , 2005, 37, 59-65.	0.3	2
56	IGFR-I expression and structural analysis of the hard palatine mucosa in an ethanol-drinking rat strain (UChA and UChB). <i>Tissue and Cell</i> , 2011, 43, 101-107.	2.2	1
57	Morphological effects on the hard palatine mucosa of <i>Calomys callosus</i> submitted to experimental chronic alcoholism. <i>Journal of Submicroscopic Cytology and Pathology</i> , 2002, 34, 77-83.	0.3	1
58	Evaluation of the ethanol intake on the <i>Calomys callosus</i> seminal vesicle structure. <i>Micron</i> , 2008, 39, 587-592.	2.2	0
59	Morphological changes on the hard palatine mucosa of rats (<i>Rattus norvegicus albinus</i>) after chronic alcohol consumption. <i>Journal of Submicroscopic Cytology and Pathology</i> , 1998, 30, 379-84.	0.3	0
60	Morphology of the seminal vesicle of <i>Calomys callosus</i> submitted to experimental chronic alcoholism. <i>Journal of Submicroscopic Cytology and Pathology</i> , 2001, 33, 453-61.	0.3	0