

Maria João Pires

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,007
citations

840776

11
h-index

610901

24
g-index

27
all docs

27
docs citations

27
times ranked

2226
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of rat mammary tumor volume using caliper and ultrasonography measurements. <i>Lab Animal</i> , 2013, 42, 217-224.	0.4	373
2	Pathophysiological Mechanisms of Renal Fibrosis: A Review of Animal Models and Therapeutic Strategies. <i>In Vivo</i> , 2017, 31, 1-22.	1.3	263
3	Molecular insights into mitochondrial dysfunction in cancer-related muscle wasting. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2014, 1841, 896-905.	2.4	59
4	Bladder cancer-induced skeletal muscle wasting: Disclosing the role of mitochondria plasticity. <i>International Journal of Biochemistry and Cell Biology</i> , 2013, 45, 1399-1409.	2.8	54
5	HPV16 induces a wasting syndrome in transgenic mice: Amelioration by dietary polyphenols via NF- κ B inhibition. <i>Life Sciences</i> , 2017, 169, 11-19.	4.3	39
6	Assessment of the exposure to heavy metals in Griffon vultures (<i>Gyps fulvus</i>) from the Iberian Peninsula. <i>Ecotoxicology and Environmental Safety</i> , 2015, 113, 295-301.	6.0	33
7	Meloxicam in the treatment of in vitro and in vivo models of urinary bladder cancer. <i>Biomedicine and Pharmacotherapy</i> , 2013, 67, 277-284.	5.6	28
8	Biomonitoring of heavy metals (Cd, Hg, and Pb) and metalloid (As) with the Portuguese common buzzard (<i>Buteo buteo</i>). <i>Environmental Monitoring and Assessment</i> , 2014, 186, 7011-7021.	2.7	24
9	High doses of olive leaf extract induce liver changes in mice. <i>Food and Chemical Toxicology</i> , 2011, 49, 1989-1997.	3.6	23
10	<i>Laurus nobilis</i> (laurel) aqueous leaf extract's toxicological and anti-tumor activities in HPV16-transgenic mice. <i>Food and Function</i> , 2018, 9, 4419-4428.	4.6	15
11	Dietary Supplementation with Chestnut (<i>Castanea sativa</i>) Reduces Abdominal Adiposity in FVB/n Mice: A Preliminary Study. <i>Biomedicines</i> , 2020, 8, 75.	3.2	15
12	Trihalomethanes in liver pathology: Mitochondrial dysfunction and oxidative stress in the mouse. <i>Environmental Toxicology</i> , 2016, 31, 1009-1016.	4.0	11
13	Comparative proteomic analyses of urine from rat urothelial carcinoma chemically induced by exposure to N-butyl-N-(4-hydroxybutyl)-nitrosamine. <i>Molecular BioSystems</i> , 2015, 11, 1594-1602.	2.9	8
14	Assessment of the exposure to heavy metals and arsenic in captive and free-living black kites (<i>Milvus Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	6.0	8
15	The Cyclooxygenase-2 Inhibitor Parecoxib Prevents Epidermal Dysplasia in HPV16-Transgenic Mice: Efficacy and Safety Observations. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3902.	4.1	8
16	Effect of a Sub-Chronic Oral Exposure of Broccoli (<i>Brassica oleracea</i> L. Var. <i>Italica</i>) By-Products Flour on the Physiological Parameters of FVB/N Mice: A Pilot Study. <i>Foods</i> , 2022, 11, 120.	4.3	8
17	Modulation of mammary tumor vascularization by mast cells: Ultrasonographic and histopathological approaches. <i>Life Sciences</i> , 2017, 176, 35-41.	4.3	7
18	A Contrastâ€Enhanced Ultrasonographic Study About the Impact of Longâ€term Exercise Training on Mammary Tumor Vascularization. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 2459-2466.	1.7	6

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19	Ozone therapy prevents the onset of dysplasia in HPV16-transgenic mice – A pre-clinical efficacy and safety analysis. <i>Biomedicine and Pharmacotherapy</i> , 2018, 104, 275-279.	5.6	6
20	Long-term treatment with chaetomelic acid A reduces glomerulosclerosis and arteriolosclerosis in a rat model of chronic kidney disease. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 489-496.	5.6	5
21	Frequency of hepatocellular fibrillar inclusions in European flounder (<i>Platichthys flesus</i>) from the Douro River estuary, Portugal. <i>Environmental Science and Pollution Research</i> , 2014, 21, 3116-3125.	5.3	4
22	Ultrasonographic Evaluation of the Kidney in 5/6 Nephrectomized Rats: Correlation with Biochemical and Histopathological Findings. <i>In Vivo</i> , 2016, 30, 829-834.	1.3	4
23	The Effects of Long-Term Chaetomelic Acid A Administration on Renal Function and Oxidative Stress in a Rat Model of Renal Mass Reduction. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	3
24	Toxicological and anti-tumor effects of a linden extract (<i>Tilia platyphyllos</i> Scop.) in a HPV16-transgenic mouse model. <i>Food and Function</i> , 2021, 12, 4005-4014.	4.6	3
25	The effects of intense pulsed light in a mouse model of skin carcinogenesis. <i>British Journal of Dermatology</i> , 2016, 174, 216-218.	1.5	0
26	Ultrasonographic Follow-up of the Multistep Protocol for Prostate Cancer Induction in Wistar Rats. <i>In Vivo</i> , 2020, 34, 1797-1803.	1.3	0
27	Prothrombin time and activated partial thromboplastin time reference intervals in dogs, by gender and age group using the Start ⁴ (Stago). <i>Ciencia Rural</i> , 2022, 52, .	0.5	0