

# 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	Effect of a Sub-Chronic Oral Exposure of Broccoli ( <i>Brassica oleracea</i> L. Var. Italica) By-Products Flour on the Physiological Parameters of FVB/N Mice: A Pilot Study. <i>Foods</i> , 2022, 11, 120.	4.3	8
2	Prothrombin time and activated partial thromboplastin time reference intervals in dogs, by gender and age group using the Start <sup>®</sup> 4 (Stago). <i>Ciencia Rural</i> , 2022, 52, .	0.5	0
3	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
4	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
5	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
6	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
7	Assessment of the exposure to heavy metals and arsenic in captive and free-living black kites ( <i>Milvus</i> ) Tj ETQq1 1 0.784314 rgBT /Oveldo	6.0	8
8	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
9	<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
10	Modulation of mammary tumor vascularization by mast cells: Ultrasonographic and histopathological approaches. <i>Life Sciences</i> , 2017, 176, 35-41.	4.3	7
11	Long-term treatment with chaetomelic acid A reduces glomerulosclerosis and arteriosclerosis in a rat model of chronic kidney disease. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 489-496.	5.6	5
12	A Contrast-Enhanced Ultrasonographic Study About the Impact of Long-Term Exercise Training on Mammary Tumor Vascularization. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 2459-2466.	1.7	6
13	HPV16 induces a wasting syndrome in transgenic mice: Amelioration by dietary polyphenols via NF- $\kappa$ B inhibition. <i>Life Sciences</i> , 2017, 169, 11-19.	4.3	39
14	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
15	Pathophysiological Mechanisms of Renal Fibrosis: A Review of Animal Models and Therapeutic Strategies. <i>In Vivo</i> , 2017, 31, 1-22.	1.3	263
16	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
17	Trihalomethanes in liver pathology: Mitochondrial dysfunction and oxidative stress in the mouse. <i>Environmental Toxicology</i> , 2016, 31, 1009-1016.	4.0	11
18	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

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19	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
20	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
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	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
23	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
24	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
25	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
26	Estimation of rat mammary tumor volume using caliper and ultrasonography measurements. <i>Lab Animal</i> , 2013, 42, 217-224.	0.4	373
27	High doses of olive leaf extract induce liver changes in mice. <i>Food and Chemical Toxicology</i> , 2011, 49, 1989-1997.	3.6	23