

Leticia Aragao Santiago

List of Publications by Citations

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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.

12
papers

310
citations

8
h-index

12
g-index

12
ext. papers

361
ext. citations

5.8
avg. IF

2.42
L-index

#	Paper	IF	Citations
12	Toxicity of surface-modified PLGA nanoparticles toward lung alveolar epithelial cells. <i>International Journal of Pharmaceutics</i> , 2013 , 454, 686-94	6.5	85
11	A thyroid hormone receptor mutation that dissociates thyroid hormone regulation of gene expression in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 9441-6	11.5	65
10	Thyroid hormone action is required for normal cone opsin expression during mouse retinal development. <i>Investigative Ophthalmology and Visual Science</i> , 2008 , 49, 2039-45		44
9	Compared in vivo toxicity in mice of lung delivered biodegradable and non-biodegradable nanoparticles. <i>Nanotoxicology</i> , 2016 , 10, 292-302	5.3	38
8	Thyroid hormone regulation of Sirtuin 1 expression and implications to integrated responses in fasted mice. <i>Journal of Endocrinology</i> , 2013 , 216, 181-93	4.7	27
7	The B37T mutation on the TR β causes alterations in growth, adiposity, and hepatic glucose homeostasis in mice. <i>Journal of Endocrinology</i> , 2011 , 211, 39-46	4.7	15
6	Potential of the isolated lung technique for the examination of sildenafil absorption from lung-delivered poly(lactide-co-glycolide) microparticles. <i>Journal of Controlled Release</i> , 2016 , 226, 15-20	11.7	10
5	Formulation and process considerations for the design of sildenafil-loaded polymeric microparticles by vibrational spray-drying. <i>Pharmaceutical Development and Technology</i> , 2017 , 22, 691-698	3.4	8
4	The Impact of a Non-Functional Thyroid Receptor Beta upon Triiodotironine-Induced Cardiac Hypertrophy in Mice. <i>Cellular Physiology and Biochemistry</i> , 2015 , 37, 477-90	3.9	7
3	Innovative formulations for controlled drug delivery to the lungs and the technical and toxicological challenges to overcome(.). <i>Current Pharmaceutical Design</i> , 2016 , 22, 1147-60	3.3	7
2	Thyroid hormone beta receptor mutation causes renal dysfunction and impairment of ClC-2 chloride channel expression in mouse kidney. <i>Cellular Physiology and Biochemistry</i> , 2010 , 26, 227-34	3.9	3
1	Gene expression of T3-regulated genes in a mouse model of the human thyroid hormone resistance. <i>Life Sciences</i> , 2017 , 170, 93-99	6.8	1