

Helena Trevisan Schroeder

List of Publications by Year in Descending Order

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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.

10
papers

73
citations

4
h-index

8
g-index

11
ext. papers

105
ext. citations

3.3
avg, IF

1.71
L-index

#	Paper	IF	Citations
10	A-family anti-inflammatory cyclopentenone prostaglandins: A novel class of non-statin inhibitors of HMG-CoA reductase. <i>Biochimie</i> , 2021 , 182, 37-50	4.6	0
9	Evaluation of the effect of alginate matrices combination on insulin-secreting MIN-6 cell viability. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 64, 102569	4.5	
8	Comparative study on the influence of the content and functionalization of alginate matrices on K-562 cell viability and differentiation. <i>Journal of Materials Research</i> , 2020 , 35, 1249-1261	2.5	2
7	Heat shock response to exercise in pancreatic islets of obese mice. <i>Biochimie</i> , 2020 , 168, 28-40	4.6	3
6	Exercise Training for the Elderly: Inflammaging and the Central Role for HSP70. <i>Journal of Science in Sport and Exercise</i> , 2019 , 1, 97-115	1	4
5	Chronic whole-body heat treatment relieves atherosclerotic lesions, cardiovascular and metabolic abnormalities, and enhances survival time restoring the anti-inflammatory and anti-senescent heat shock response in mice. <i>Biochimie</i> , 2019 , 156, 33-46	4.6	13
4	Heat-induced extracellular HSP72 release is blunted in elderly diabetic people compared with healthy middle-aged and older adults, but it is partially restored by resistance training. <i>Experimental Gerontology</i> , 2018 , 111, 180-187	4.5	15
3	Induction chemotherapy reduces extracellular heat shock protein 72 levels, inflammation, lipoperoxidation and changes insulin sensitivity in children and adolescents newly diagnosed with acute lymphoblastic leukemia. <i>Oncotarget</i> , 2018 , 9, 28784-28795	3.3	3
2	Glycemic, inflammatory and oxidative stress responses to different high-intensity training protocols in type 1 diabetes: A randomized clinical trial. <i>Journal of Diabetes and Its Complications</i> , 2018 , 32, 1124-1132	3.2	24
1	Oral supplementations with L-glutamine or L-alanyl-L-glutamine do not change metabolic alterations induced by long-term high-fat diet in the B6.129F2/J mouse model of insulin resistance. <i>Molecular and Cellular Biochemistry</i> , 2016 , 411, 351-62	4.2	8