

Leonardo Gatticchi

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.

20
papers

219
citations

10
h-index

14
g-index

20
ext. papers

327
ext. citations

4.1
avg, IF

3.51
L-index

#	Paper	IF	Citations
20	Are We Ready for Detecting β Synuclein Prone to Aggregation in Patients? The Case of "Protein-Misfolding Cyclic Amplification" and "Real-Time Quaking-Induced Conversion" as Diagnostic Tools. <i>Frontiers in Neurology</i> , 2018 , 9, 415	4.1	42
19	The vicious cycle between β Synuclein aggregation and autophagic-lysosomal dysfunction. <i>Movement Disorders</i> , 2020 , 35, 34-44	7	34
18	A novel role for Tm7sf2 gene in regulating TNF α expression. <i>PLoS ONE</i> , 2013 , 8, e68017	3.7	19
17	Enteric glial cells counteract Clostridium difficile Toxin B through a NADPH oxidase/ROS/JNK/caspase-3 axis, without involving mitochondrial pathways. <i>Scientific Reports</i> , 2017 , 7, 45569	4.9	17
16	α Tocopheryl succinate pre-treatment attenuates quinone toxicity in prostate cancer PC3 cells. <i>Gene</i> , 2014 , 539, 1-7	3.8	16
15	Lysosomal enzyme activities as possible CSF biomarkers of synucleinopathies. <i>Clinica Chimica Acta</i> , 2019 , 495, 13-24	6.2	14
14	Dissecting the Interactions between Human Serum Albumin and β Synuclein: New Insights on the Factors Influencing β Synuclein Aggregation in Biological Fluids. <i>Journal of Physical Chemistry B</i> , 2019 , 123, 4380-4386	3.4	13
13	Diagnostic performance of a fully automated chemiluminescent enzyme immunoassay for Alzheimer β disease diagnosis. <i>Clinica Chimica Acta</i> , 2019 , 494, 74-78	6.2	11
12	Palmitate lipotoxicity in enteric glial cells: Lipid remodeling and mitochondrial ROS are responsible for cyt c release outside mitochondria. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018 , 1863, 895-908	5	11
11	The Tm7sf2 Gene Deficiency Protects Mice against Endotoxin-Induced Acute Kidney Injury. <i>PLoS ONE</i> , 2015 , 10, e0141885	3.7	10
10	The loss of Tm7sf gene accelerates skin papilloma formation in mice. <i>Scientific Reports</i> , 2015 , 5, 9471	4.9	9
9	Selected cholesterol biosynthesis inhibitors produce accumulation of the intermediate FF-MAS that targets nucleus and activates LXR α in HepG2 cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017 , 1862, 842-852	5	7
8	Optimization of DamID for use in primary cultures of mouse hepatocytes. <i>Methods</i> , 2019 , 157, 88-99	4.6	5
7	Tm7sf2 gene promotes adipocyte differentiation of mouse embryonic fibroblasts and improves insulin sensitivity. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2021 , 1868, 118897	4.9	5
6	The efficacy of the anticancer 3-bromopyruvate is potentiated by antimycin and menadione by unbalancing mitochondrial ROS production and disposal in U118 glioblastoma cells. <i>Heliyon</i> , 2020 , 6, e05741	3.6	2
5	Seed amplification assays for diagnosing synucleinopathies: the issue of influencing factors. <i>Frontiers in Bioscience</i> , 2021 , 26, 1075-1088		1
4	Disruption Alters Radial Gene Positioning in Mouse Liver Leading to Metabolic Defects and Diabetes Characteristics. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 592573	5.7	1

- 3 A very early diagnosis of Alström syndrome by next generation sequencing. *BMC Medical Genetics*, **2020**, 21, 173 2.1 1
- 2 Recessive multiple epiphyseal dysplasia and Stargardt disease in two sisters. *Molecular Genetics & Genomic Medicine*, **2021**, 9, e1630 2.3 1
- 1 Role of misfolding in rare enzymatic deficits and use of pharmacological chaperones as therapeutic approach.. *Frontiers in Bioscience*, **2021**, 26, 1627-1642 0