

Luiz Alexandre Viana Magno

List of Publications by Citations

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33
papers

994
citations

16
h-index

31
g-index

36
ext. papers

1,191
ext. citations

4.1
avg, IF

3.91
L-index

#	Paper	IF	Citations
33	The genomic ancestry of individuals from different geographical regions of Brazil is more uniform than expected. <i>PLoS ONE</i> , 2011 , 6, e17063	3.7	396
32	Glutathione S-transferases: an overview in cancer research. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2010 , 6, 153-70	5.5	155
31	Optogenetic Stimulation of the M2 Cortex Reverts Motor Dysfunction in a Mouse Model of Parkinson's Disease. <i>Journal of Neuroscience</i> , 2019 , 39, 3234-3248	6.6	35
30	Pericytes Make Spinal Cord Breathless after Injury. <i>Neuroscientist</i> , 2018 , 24, 440-447	7.6	31
29	Neural stem cell niche heterogeneity. <i>Seminars in Cell and Developmental Biology</i> , 2019 , 95, 42-53	7.5	29
28	Hypothalamic Neurons Take Center Stage in the Neural Stem Cell Niche. <i>Cell Stem Cell</i> , 2017 , 21, 293-294	8	24
27	Repetitive transcranial magnetic stimulation induces long-lasting changes in protein expression and histone acetylation. <i>Scientific Reports</i> , 2015 , 5, 16873	4.9	23
26	Association between AKT1 but not AKTIP genetic variants and increased risk for suicidal behavior in bipolar patients. <i>Genes, Brain and Behavior</i> , 2010 , 9, 411-8	3.6	23
25	Glutathione s-transferase variants in a brazilian population. <i>Pharmacology</i> , 2009 , 83, 231-6	2.3	23
24	Perception of the usefulness of drug/gene pairs and barriers for pharmacogenomics in Latin America. <i>Current Drug Metabolism</i> , 2014 , 15, 202-8	3.5	23
23	Neurogenesis in the postnatal cerebellum after injury. <i>International Journal of Developmental Neuroscience</i> , 2018 , 67, 33-36	2.7	21
22	NCS-1 deficiency causes anxiety and depressive-like behavior with impaired non-aversive memory in mice. <i>Physiology and Behavior</i> , 2014 , 130, 91-8	3.5	21
21	Genetic interaction between NAT2, GSTM1, GSTT1, CYP2E1, and environmental factors is associated with adverse reactions to anti-tuberculosis drugs. <i>Molecular Diagnosis and Therapy</i> , 2012 , 16, 241-50	4.5	21
20	Pericytes Act as Key Players in Spinal Cord Injury. <i>American Journal of Pathology</i> , 2019 , 189, 1327-1337	5.8	19
19	Dissociations between cognitive and motor effects of psychostimulants and atomoxetine in hyperactive DAT-KO mice. <i>Psychopharmacology</i> , 2014 , 231, 109-22	4.7	18
18	Pericyte Plasticity in the Brain. <i>Neuroscience Bulletin</i> , 2019 , 35, 551-560	4.3	18
17	Acute low dose of MK-801 prevents memory deficits without altering hippocampal DARPP-32 expression and BDNF levels in sepsis survivor rats. <i>Journal of Neuroimmunology</i> , 2011 , 230, 48-51	3.5	15

16	Genetic variations in FOXO3A are associated with Bipolar Disorder without conferring vulnerability for suicidal behavior. <i>Journal of Affective Disorders</i> , 2011 , 133, 633-7	6.6	13
15	Interethnic diversity of NAT2 polymorphisms in Brazilian admixed populations. <i>BMC Genetics</i> , 2010 , 11, 87	2.6	13
14	Exercise interventions improve depression and anxiety in chronic kidney disease patients: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2021 , 53, 925-933	2.3	9
13	Plasma and cerebrospinal fluid levels of cytokines as disease markers of neurologic manifestation in long-term HTLV-1 infected individuals. <i>Biomarkers in Medicine</i> , 2018 , 12, 447-454	2.3	8
12	Phorbol Diester Toxin Reverses Glial Structural Plasticity Upon Peripheral Inflammation. <i>Frontiers in Cellular Neuroscience</i> , 2019 , 13, 306	6.1	8
11	Interleukin-10 rs2227307 and CXCR2 rs1126579 polymorphisms modulate the predisposition to septic shock. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015 , 110, 453-60	2.6	8
10	Evaluation of NCS-1, DARPP-32, and neurotrophins in hippocampus and prefrontal cortex in rats submitted to sepsis. <i>Synapse</i> , 2014 , 68, 474-9	2.4	8
9	Cylinder Test to Assess Sensory-motor Function in a Mouse Model of Parkinson's Disease. <i>Bio-protocol</i> , 2019 , 9, e3337	0.9	8
8	Factors influencing possible delay in the diagnosis of Alzheimer's disease: Findings from a tertiary Public University Hospital. <i>Dementia E Neuropsychologia</i> , 2011 , 5, 328-331	2.1	7
7	Detection of multidrug-resistant Mycobacterium tuberculosis strains isolated in Brazil using a multimarker genetic assay for katG and rpoB genes. <i>Brazilian Journal of Infectious Diseases</i> , 2016 , 20, 166-72	2.8	5
6	Prevalence of the DPYD variant (Y186C) in Brazilian individuals of African ancestry. <i>Cancer Chemotherapy and Pharmacology</i> , 2019 , 84, 1359-1363	3.5	4
5	Transcranial Direct Current Stimulation (tDCS) in Mice. <i>Journal of Visualized Experiments</i> , 2018 ,	1.6	4
4	Pharmacogenetics and Metabolism: Past, Present and Future 2012 ,		2
3	Contribution of neuronal calcium sensor 1 (Ncs-1) to anxiolytic-like and social behavior mediated by valproate and Gsk3 inhibition. <i>Scientific Reports</i> , 2020 , 10, 4566	4.9	1
2	Molecular medicine: a path towards a personalized medicine. <i>Revista Brasileira De Psiquiatria</i> , 2012 , 34, 82-91	2.6	1
1	Low welfare impact of noise: assessment in an experimental model of mice infected by Herpes simplex-1. <i>Applied Animal Behaviour Science</i> , 2018 , 207, 79-88	2.2	0