

Antonio Gonzalez

List of Publications by Year in descending order

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26
papers

2,446
citations

567144

15
h-index

580701

25
g-index

27
all docs

27
docs citations

27
times ranked

4396
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Vaginal Estrogen on the Urobiome in Postmenopausal Women With Recurrent Urinary Tract Infection. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2022, 28, 20-26.	0.6	5
2	Phylogeny-Aware Analysis of Metagenome Community Ecology Based on Matched Reference Genomes while Bypassing Taxonomy. <i>MSystems</i> , 2022, 7, e0016722.	1.7	35
3	Projections from the dorsomedial division of the bed nucleus of the stria terminalis to hypothalamic nuclei in the mouse. <i>Journal of Comparative Neurology</i> , 2021, 529, 929-956.	0.9	17
4	EMPress Enables Tree-Guided, Interactive, and Exploratory Analyses of Multi-omic Data Sets. <i>MSystems</i> , 2021, 6, .	1.7	36
5	Efficient computation of Faith's phylogenetic diversity with applications in characterizing microbiomes. <i>Genome Research</i> , 2021, 31, 2131-2137.	2.4	16
6	Uniform Manifold Approximation and Projection (UMAP) Reveals Composite Patterns and Resolves Visualization Artifacts in Microbiome Data. <i>MSystems</i> , 2021, 6, e0069121.	1.7	27
7	Role of spontaneous and sensory orexin network dynamics in rapid locomotion initiation. <i>Progress in Neurobiology</i> , 2020, 187, 101771.	2.8	51
8	Effects of Immunization With the Soil-Derived Bacterium <i>Mycobacterium vaccae</i> on Stress Coping Behaviors and Cognitive Performance in a "Two Hit" Stressor Model. <i>Frontiers in Physiology</i> , 2020, 11, 524833.	1.3	9
9	Qiita: rapid, web-enabled microbiome meta-analysis. <i>Nature Methods</i> , 2018, 15, 796-798.	9.0	459
10	Best practices for analysing microbiomes. <i>Nature Reviews Microbiology</i> , 2018, 16, 410-422.	13.6	1,138
11	Impact of cognitive impairment, depression, disease activity, and disease damage on quality of life in women with systemic lupus erythematosus. <i>Scandinavian Journal of Rheumatology</i> , 2017, 46, 273-280.	0.6	42
12	Inhibitory Interplay between Orexin Neurons and Eating. <i>Current Biology</i> , 2016, 26, 2486-2491.	1.8	118
13	Awake dynamics and brain-wide direct inputs of hypothalamic MCH and orexin networks. <i>Nature Communications</i> , 2016, 7, 11395.	5.8	152
14	Systemic lupus erythematosus impairs memory cognitive tests not affected by depression. <i>Lupus</i> , 2014, 23, 1042-1053.	0.8	27
15	Lateral hypothalamus as a sensor-regulator in respiratory and metabolic control. <i>Physiology and Behavior</i> , 2013, 121, 117-124.	1.0	97
16	Localization of <i>Entamoeba histolytica</i> Amebopore in Amebic Liver Abscesses in Hamsters. <i>Annals of the New York Academy of Sciences</i> , 2008, 1149, 375-379.	1.8	4
17	Selective estrogen enzyme modulator actions of melatonin in human breast cancer cells. <i>Journal of Pineal Research</i> , 2008, 45, 86-92.	3.4	57
18	Continuous Renal Replacement Therapy in Neonates and Young Infants during Extracorporeal Membrane Oxygenation. <i>International Journal of Artificial Organs</i> , 2007, 30, 220-226.	0.7	35

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19	Effects of MT1 melatonin receptor overexpression on the aromatase-suppressive effect of melatonin in MCF-7 human breast cancer cells. <i>Oncology Reports</i> , 2007, 17, 947-53.	1.2	37
20	Inhibitory effects of pharmacological doses of melatonin on aromatase activity and expression in rat glioma cells. <i>British Journal of Cancer</i> , 2007, 97, 755-760.	2.9	52
21	Autoradiographic studies of neurotransmitter receptors in the brain of newborn infants with Down syndrome. <i>American Journal of Medical Genetics Part A</i> , 2005, 37, 301-305.	2.4	8
22	Evaluation of pain and disability in plug repair with the aid of a personal digital assistant. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2003, 7, 25-28.	0.9	9
23	Mechanisms of increased susceptibility to angiotensinii-induced apoptosis in cardiomyocytes from spontaneously hypertensive rats. <i>American Journal of Hypertension</i> , 2000, 13, S14.	1.0	0
24	Evaluation of renographic and metabolic parameters in human kidney transplantation. <i>The Quarterly Journal of Nuclear Medicine: Official Publication of the Italian Association of Nuclear Medicine (AIMN) [and] the International Association of Radiopharmacology (IAR)</i> , 1997, 41, 42-5.	0.5	4
25	⁹⁹ Tcm-MAG3 renogram deconvolution in normal subjects and in normal functioning kidney grafts. <i>Nuclear Medicine Communications</i> , 1994, 15, 680-684.	0.5	10
26	Evaluation of obstructed kidneys by discriminant analysis of ^{99m} Tc-MAG3 renograms. <i>Nuklearmedizin - NuclearMedicine</i> , 1994, 33, 244-7.	0.3	1