

Francisco J Estrada

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

196
citations

1040056

9
h-index

1058476

14
g-index

18
all docs

18
docs citations

18
times ranked

441
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysregulation of mitochondrial function and biogenesis modulators in adipose tissue of obese children. <i>International Journal of Obesity</i> , 2018, 42, 618-624.	3.4	45
2	Blood group O alleles in Native Americans: Implications in the peopling of the Americas. <i>American Journal of Physical Anthropology</i> , 2010, 142, 85-94.	2.1	35
3	The sarcoglycan-sarcospan complex localization in mouse retina is independent from dystrophins. <i>Neuroscience Research</i> , 2005, 53, 25-33.	1.9	16
4	Genetic analysis of Mexican Criollo cattle populations. <i>Journal of Animal Breeding and Genetics</i> , 2008, 125, 351-359.	2.0	16
5	Comparison of Mutation Profiles in the Duchenne Muscular Dystrophy Gene among Populations: Implications for Potential Molecular Therapies. <i>International Journal of Molecular Sciences</i> , 2015, 16, 5334-5346.	4.1	15
6	nef/Long Terminal Repeat Quasispecies from HIV Type 1-Mexican Patients with Different Progression Patterns and Their Pathogenesis in hu-PBL-SCID Mice. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 441-452.	1.1	13
7	A novel isoform of β -sarcoglycan is localized at the sarcoplasmic reticulum of mouse skeletal muscle. <i>Biochemical and Biophysical Research Communications</i> , 2006, 340, 865-871.	2.1	12
8	Prevalent HLA Class II Alleles in Mexico City Appear to Confer Resistance to the Development of Amebic Liver Abscess. <i>PLoS ONE</i> , 2015, 10, e0126195.	2.5	11
9	Altered calcium pump and secondary deficiency of β -sarcoglycan and microspan in sarcoplasmic reticulum membranes isolated from β -sarcoglycan knockout mice. <i>Cell Calcium</i> , 2010, 48, 28-36.	2.4	9
10	Pharmacogenetics of response to neoadjuvant paclitaxel treatment for locally advanced breast cancer. <i>Oncotarget</i> , 2017, 8, 106454-106467.	1.8	7
11	Molecular Demonstration of SLC4A1 Gene Deletion in Two Mexican Patients with Ovalocytosis. <i>Human Biology</i> , 2005, 77, 399-405.	0.2	3
12	FMR1 CGG Repeat Distribution and Linked Microsatellite-SNP Haplotypes in Normal Mexican Mestizo and Indigenous Populations. <i>Human Biology</i> , 2006, 78, 579-598.	0.2	3
13	Effects of (âˆ“)epicatechin on frontal cortex DAPC and dysbindin of the mdx mice. <i>Neuroscience Letters</i> , 2017, 658, 142-149.	2.1	3
14	Significant Association Between Variant in SGCD and Age-Related Macular Degeneration. <i>Genes</i> , 2018, 9, 467.	2.4	2
15	Assessment of <i>CFH</i> and <i>HTRA1</i> polymorphisms in age-related macular degeneration using classic and machine-learning approaches. <i>Ophthalmic Genetics</i> , 2020, 41, 539-547.	1.2	2
16	Pharmacogenetic biomarkers associated with paclitaxel response in Mexican women with locally advanced breast cancer.. <i>Journal of Clinical Oncology</i> , 2016, 34, e13004-e13004.	1.6	2
17	The Relevance of Cataract as a Risk Factor for Age-Related Macular Degeneration: A Machine Learning Approach. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 5550.	2.5	1
18	Machine Learning Method to Establish the Connection Between Age Related Macular Degeneration and Some Genetic Variations. <i>Lecture Notes in Computer Science</i> , 2016, , 28-39.	1.3	1