Bruno Cavadas

List of Publications by Year in descending order

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Version: 2024-02-01

567281 501196 30 849 15 28 citations h-index g-index papers 33 33 33 1649 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Chitinase 3-like-1 and fibronectin in the cargo of extracellular vesicles shed by human macrophages influence pancreatic cancer cellular response to gemcitabine. Cancer Letters, 2021, 501, 210-223.	7.2	51
2	Sub-Saharan African information potential to unveil adaptations to infectious disease. Human Molecular Genetics, 2021, 30, R138-R145.	2.9	2
3	Multi-Tissue Transcriptomic-Informed In Silico Investigation of Drugs for the Treatment of Dengue Fever Disease. Viruses, 2021, 13, 1540.	3.3	1
4	Projecting Ancient Ancestry in Modern-Day Arabians and Iranians: A Key Role of the Past Exposed Arabo-Persian Gulf on Human Migrations. Genome Biology and Evolution, 2021, 13, .	2.5	6
5	Shedding Light on the African Enigma: In Vitro Testing of Homo sapiens-Helicobacter pylori Coevolution. Microorganisms, 2021, 9, 240.	3.6	10
6	A different view on fine-scale population structure in Western African populations. Human Genetics, 2020, 139, 45-59.	3.8	13
7	Human Genomic Diversity Where the Mediterranean Joins the Atlantic. Molecular Biology and Evolution, 2020, 37, 1041-1055.	8.9	11
8	Gastric Microbiome Diversities in Gastric Cancer Patients from Europe and Asia Mimic the Human Population Structure and Are Partly Driven by Microbiome Quantitative Trait Loci. Microorganisms, 2020, 8, 1196.	3.6	14
9	A panel of intestinal differentiation markers (CDX2, GPA33, and LI-cadherin) identifies gastric cancer patients with favourable prognosis. Gastric Cancer, 2020, 23, 811-823.	5.3	16
10	The mitogenome portrait of Umbria in Central Italy as depicted by contemporary inhabitants and pre-Roman remains. Scientific Reports, 2020, 10, 10700.	3.3	9
11	Helicobacter Pylori Targets the EPHA2 Receptor Tyrosine Kinase in Gastric Cells Modulating Key Cellular Functions. Cells, 2020, 9, 513.	4.1	19
12	Hypoxia and Macrophages Act in Concert Towards a Beneficial Outcome in Colon Cancer. Cancers, 2020, 12, 818.	3.7	9
13	Expression and Clinical Relevance of SOX9 in Gastric Cancer. Disease Markers, 2019, 2019, 1-11.	1.3	18
14	Profiling of lung microbiota discloses differences in adenocarcinoma and squamous cell carcinoma. Scientific Reports, 2019, 9, 12838.	3.3	64
15	Genome-Wide Characterization of Arabian Peninsula Populations: Shedding Light on the History of a Fundamental Bridge between Continents. Molecular Biology and Evolution, 2019, 36, 575-586.	8.9	45
16	Association of Leukotriene A4 Hydrolase with Tuberculosis Susceptibility Using Genomic Data in Portugal. Microorganisms, 2019, 7, 650.	3.6	14
17	Genomic and transcriptomic characterization of the mitochondrial-rich oncocytic phenotype on a thyroid carcinoma background. Mitochondrion, 2019, 46, 123-133.	3.4	10
18	Characterization of microbiota in male infertility cases uncovers differences in seminal hyperviscosity and oligoasthenoteratozoospermia possibly correlated with increased prevalence of infectious bacteria. American Journal of Reproductive Immunology, 2018, 79, e12838.	1.2	70

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19	Population genetics-informed meta-analysis in seven genes associated with risk to dengue fever disease. Infection, Genetics and Evolution, 2018, 62, 60-72.	2.3	16
20	NIS expression in thyroid tumors, relation with prognosis clinicopathological and molecular features. Endocrine Connections, 2018, 7, 78-90.	1.9	56
21	Afadin Downregulation by Helicobacter pylori Induces Epithelial to Mesenchymal Transition in Gastric Cells. Frontiers in Microbiology, 2018, 9, 2712.	3.5	22
22	CRABP1, C1QL1 and LCN2 are biomarkers of differentiated thyroid carcinoma, and predict extrathyroidal extension. BMC Cancer, 2018, 18, 68.	2.6	26
23	Joint ancestry and association test indicate two distinct pathogenic pathways involved in classical dengue fever and dengue shock syndrome. PLoS Neglected Tropical Diseases, 2018, 12, e0006202.	3.0	17
24	TERT, BRAF, and NRAS in Primary Thyroid Cancer and Metastatic Disease. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1898-1907.	3.6	113
25	OSBPL10, RXRA and lipid metabolism confer African-ancestry protection against dengue haemorrhagic fever in admixed Cubans. PLoS Pathogens, 2017, 13, e1006220.	4.7	51
26	Resolving the ancestry of Austronesian-speaking populations. Human Genetics, 2016, 135, 309-326.	3.8	71
27	Quantifying the legacy of the Chinese Neolithic on the maternal genetic heritage of Taiwan and Island Southeast Asia. Human Genetics, 2016, 135, 363-376.	3.8	28
28	Fine Time Scaling of Purifying Selection on Human Nonsynonymous mtDNA Mutations Based on the Worldwide Population Tree and Mother-Child Pairs. Human Mutation, 2015, 36, 1100-1111.	2.5	11
29	Genetic Stratigraphy of Key Demographic Events in Arabia. PLoS ONE, 2015, 10, e0118625.	2.5	40
30	Crime Prediction Using Regression and Resources Optimization. Lecture Notes in Computer Science, 2015, , 513-524.	1.3	10