

Jorge Andrade

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,906
citations

430442

18
h-index

360668

35
g-index

35
all docs

35
docs citations

35
times ranked

3791
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenomic Diversity in a Global Collection of Arabidopsis thaliana Accessions. <i>Cell</i> , 2016, 166, 492-505.	13.5	594
2	Splicing enhances recruitment of methyltransferase HYPB/Setd2 and methylation of histone H3 Lys36. <i>Nature Structural and Molecular Biology</i> , 2011, 18, 977-983.	3.6	204
3	Genomics of Ovarian Cancer Progression Reveals Diverse Metastatic Trajectories Including Intraepithelial Metastasis to the Fallopian Tube. <i>Cancer Discovery</i> , 2016, 6, 1342-1351.	7.7	168
4	Circulating Plasma Extracellular Microvesicle MicroRNA Cargo and Endothelial Dysfunction in Children with Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1116-1126.	2.5	109
5	Arterialization requires the timely suppression of cell growth. <i>Nature</i> , 2021, 589, 437-441.	13.7	73
6	Deubiquitinase USP10 regulates Notch signaling in the endothelium. <i>Science</i> , 2019, 364, 188-193.	6.0	70
7	Visceral White Adipose Tissue after Chronic Intermittent and Sustained Hypoxia in Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 56, 477-487.	1.4	66
8	DEApp: an interactive web interface for differential expression analysis of next generation sequence data. <i>Source Code for Biology and Medicine</i> , 2017, 12, 2.	1.7	66
9	Control of endothelial quiescence by FOXO-regulated metabolites. <i>Nature Cell Biology</i> , 2021, 23, 413-423.	4.6	56
10	OX40+ plasmacytoid dendritic cells in the tumor microenvironment promote antitumor immunity. <i>Journal of Clinical Investigation</i> , 2020, 130, 3528-3542.	3.9	54
11	Late gestational intermittent hypoxia induces metabolic and epigenetic changes in male adult offspring mice. <i>Journal of Physiology</i> , 2017, 595, 2551-2568.	1.3	47
12	Structure of Amidase from <i>Pseudomonas aeruginosa</i> Showing a Trapped Acyl Transfer Reaction Intermediate State. <i>Journal of Biological Chemistry</i> , 2007, 282, 19598-19605.	1.6	46
13	The epitope space of the human proteome. <i>Protein Science</i> , 2008, 17, 606-613.	3.1	39
14	Diversity of human U2AF splicing factors.. <i>FEBS Journal</i> , 2006, 273, 4807-4816.	2.2	38
15	miRNA profiling of human naive CD4 T cells links miR-34c-5p to cell activation and HIV replication. <i>EMBO Journal</i> , 2017, 36, 346-360.	3.5	32
16	Post-Transcriptional Regulation of KLF4 by High-Risk Human Papillomaviruses Is Necessary for the Differentiation-Dependent Viral Life Cycle. <i>PLoS Pathogens</i> , 2016, 12, e1005747.	2.1	30
17	Regulation of Cardiac Cell Fate by microRNAs: Implications for Heart Regeneration. <i>Cells</i> , 2014, 3, 996-1026.	1.8	25
18	Circulating Exosomal miRNAs Signal Circadian Misalignment to Peripheral Metabolic Tissues. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6396.	1.8	23

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19	A YAP/TAZ-TEAD signalling module links endothelial nutrient acquisition to angiogenic growth. <i>Nature Metabolism</i> , 2022, 4, 672-682.	5.1	20
20	Expanded high-resolution genetic study of 109 Swedish families with Alzheimer's disease. <i>European Journal of Human Genetics</i> , 2008, 16, 202-208.	1.4	18
21	The use of grid computing to drive data-intensive genetic research. <i>European Journal of Human Genetics</i> , 2007, 15, 694-702.	1.4	15
22	Low Recombination Proficiency Score (RPS) Predicts Heightened Sensitivity to DNA-Damaging Chemotherapy in Breast Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 4493-4500.	3.2	15
23	Characterization of Monoclonal Antibodies Against Altered (T103I) Amidase From <i>Pseudomonas aeruginosa</i> . <i>Molecular Biotechnology</i> , 2005, 30, 207-220.	1.3	13
24	Screening of suitable immobilized metal chelates for adsorption of monoclonal antibodies against mutant amidase from <i>Pseudomonas aeruginosa</i> . <i>Journal of Molecular Recognition</i> , 2006, 19, 340-347.	1.1	13
25	Immobilized Metal Affinity Chromatography of Monoclonal Immunoglobulin M Against Mutant Amidase From <i>Pseudomonas aeruginosa</i> . <i>Molecular Biotechnology</i> , 2006, 33, 103-114.	1.3	12
26	Topoisomerase II ^β -binding protein 1 activates expression of E2F1 and p73 in HPV-positive cells for genome amplification upon epithelial differentiation. <i>Oncogene</i> , 2019, 38, 3274-3287.	2.6	12
27	Gata5 Deficiency Causes Airway Constrictor Hyperresponsiveness in Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2014, 50, 787-795.	1.4	11
28	Robustness and accuracy of high speed LC-MS separations for global peptide quantitation and biomarker discovery. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009, 877, 1306-1316.	1.2	10
29	Linkage to 20p13 including the ANGPT4 gene in families with mixed Alzheimer's disease and vascular dementia. <i>Journal of Human Genetics</i> , 2010, 55, 649-655.	1.1	9
30	Endothelial metabolism is more complex (III) than previously thought. <i>Nature Metabolism</i> , 2019, 1, 14-15.	5.1	6
31	Linkage Analysis of Autopsy-Confirmed Familial Alzheimer Disease Supports an Alzheimer Disease Locus in 8q24. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011, 31, 109-118.	0.7	4
32	Crystallization, diffraction data collection and preliminary crystallographic analysis of hexagonal crystals of <i>Pseudomonas aeruginosa</i> amidase. <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2007, 63, 214-216.	0.7	3
33	New Questions to keep blood vessels growing. <i>EMBO Journal</i> , 2017, 36, 2315-2317.	3.5	2
34	Endothelial Cells Don't Waste: Endothelial-Derived Lactate Boosts Muscle Regeneration. <i>Developmental Cell</i> , 2020, 54, 137-139.	3.1	2
35	Large-Scale Data Sharing Initiatives in Genomic Oncology. <i>Advances in Molecular Pathology</i> , 2018, 1, 135-148.	0.2	1