

Jorge Andrade

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

1,241
citations

17
h-index

35
g-index

35
ext. papers

1,628
ext. citations

11.5
avg, IF

4.06
L-index

#	Paper	IF	Citations
34	Epigenomic Diversity in a Global Collection of Arabidopsis thaliana Accessions. <i>Cell</i> , 2016 , 166, 492-505	56.2	353
33	Splicing enhances recruitment of methyltransferase HYPB/Setd2 and methylation of histone H3 Lys36. <i>Nature Structural and Molecular Biology</i> , 2011 , 18, 977-83	17.6	173
32	Genomics of Ovarian Cancer Progression Reveals Diverse Metastatic Trajectories Including Intraepithelial Metastasis to the Fallopian Tube. <i>Cancer Discovery</i> , 2016 , 6, 1342-1351	24.4	116
31	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	10.2	74
30	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	5.7	49
29	Structure of amidase from Pseudomonas aeruginosa showing a trapped acyl transfer reaction intermediate state. <i>Journal of Biological Chemistry</i> , 2007 , 282, 19598-605	5.4	42
28	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	1.9	39
27	Deubiquitinase USP10 regulates Notch signaling in the endothelium. <i>Science</i> , 2019 , 364, 188-193	33.3	36
26	Late gestational intermittent hypoxia induces metabolic and epigenetic changes in male adult offspring mice. <i>Journal of Physiology</i> , 2017 , 595, 2551-2568	3.9	35
25	Diversity of human U2AF splicing factors. <i>FEBS Journal</i> , 2006 , 273, 4807-16	5.7	33
24	The epitope space of the human proteome. <i>Protein Science</i> , 2008 , 17, 606-13	6.3	32
23	OX40+ plasmacytoid dendritic cells in the tumor microenvironment promote antitumor immunity. <i>Journal of Clinical Investigation</i> , 2020 , 130, 3528-3542	15.9	28
22	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	7.6	24
21	Arterialization requires the timely suppression of cell growth. <i>Nature</i> , 2021 , 589, 437-441	50.4	24
20	Regulation of Cardiac Cell Fate by microRNAs: Implications for Heart Regeneration. <i>Cells</i> , 2014 , 3, 996-1026	10.26	23
19	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	13	19
18	Expanded high-resolution genetic study of 109 Swedish families with Alzheimer's disease. <i>European Journal of Human Genetics</i> , 2008 , 16, 202-8	5.3	17

17	The use of grid computing to drive data-intensive genetic research. <i>European Journal of Human Genetics</i> , 2007 , 15, 694-702	5.3	13
16	Low Recombination Proficiency Score (RPS) Predicts Heightened Sensitivity to DNA-Damaging Chemotherapy in Breast Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 4493-4500	12.9	12
15	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, 340-7	2.6	12
14	Characterization of monoclonal antibodies against altered (T103I) amidase from <i>Pseudomonas aeruginosa</i> . <i>Molecular Biotechnology</i> , 2005 , 30, 207-19	3	12
13	Circulating Exosomal miRNAs Signal Circadian Misalignment to Peripheral Metabolic Tissues. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	11
12	Control of endothelial quiescence by FOXO-regulated metabolites. <i>Nature Cell Biology</i> , 2021 , 23, 413-423	3.4	11
11	Immobilized metal affinity chromatography of monoclonal immunoglobulin M against mutant amidase from <i>Pseudomonas aeruginosa</i> . <i>Molecular Biotechnology</i> , 2006 , 33, 103-14	3	10
10	Gata5 deficiency causes airway constrictor hyperresponsiveness in mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2014 , 50, 787-95	5.7	8
9	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, 649-55	4.3	8
8	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, 1306-16	3.2	8
7	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	9.2	5
6	Linkage analysis of autopsy-confirmed familial Alzheimer disease supports an Alzheimer disease locus in 8q24. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011 , 31, 109-18	2.6	4
5	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, 214-6		3
4	New Q(ues) to keep blood vessels growing. <i>EMBO Journal</i> , 2017 , 36, 2315-2317	13	2
3	Endothelial metabolism-more complex (III) than previously thought. <i>Nature Metabolism</i> , 2019 , 1, 14-15	14.6	2
2	Endothelial Cells Don't Waste: Endothelial-Derived Lactate Boosts Muscle Regeneration. <i>Developmental Cell</i> , 2020 , 54, 137-139	10.2	1
1	Large-Scale Data Sharing Initiatives in Genomic Oncology. <i>Advances in Molecular Pathology</i> , 2018 , 1, 135-148	14.8	1