Andrade Rp

List of Publications by Year
in descending order

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32 papers	816 citations	516710 16 h-index	501196 28 g-index
36 all docs	36 docs citations	36 times ranked	1062 citing authors

#	Article	IF	Citations
1	gga-miRNOME, a microRNA-sequencing dataset from chick embryonic tissues. Scientific Data, 2022, 9, 29.	5.3	4
2	Cellâ€"Fibronectin Interactions and Actomyosin Contractility Regulate the Segmentation Clock and Spatio-Temporal Somite Cleft Formation during Chick Embryo Somitogenesis. Cells, 2022, 11, 2003.	4.1	1
3	Altered Cogs of the Clock: Insights into the Embryonic Etiology of Spondylocostal Dysostosis. Journal of Developmental Biology, 2021, 9, 5.	1.7	5
4	Brachyury Is Associated with Glioma Differentiation and Response to Temozolomide. Neurotherapeutics, 2020, 17, 2015-2027.	4.4	7
5	NineTeen Complex-subunit Salsa is required for efficient splicing of a subset of introns and dorsalâ€"ventral patterning. Rna, 2020, 26, 1935-1956.	3.5	2
6	The Tâ€box transcription factor brachyury behaves as a tumor suppressor in gliomas. Journal of Pathology, 2020, 251, 87-99.	4.5	10
7	StemMapper: a curated gene expression database for stem cell lineage analysis. Nucleic Acids Research, 2018, 46, D788-D793.	14.5	28
8	rdml: A Mathematica package for parsing and importing Real-Time qPCR data. BMC Research Notes, 2017, 10, 208.	1.4	1
9	Getting a handle on embryo limb development: Molecular interactions driving limb outgrowth and patterning. Seminars in Cell and Developmental Biology, 2016, 49, 92-101.	5.0	20
10	The embryonic Brachyury transcription factor is a novel biomarker of GIST aggressiveness and poor survival. Gastric Cancer, 2016, 19, 651-659.	5.3	18
11	Mechanisms of vertebrate embryo segmentation: Common themes in trunk and limb development. Seminars in Cell and Developmental Biology, 2016, 49, 125-134.	5.0	20
12	Brachyury as a potential modulator of androgen receptor activity and a key player in therapy resistance in prostate cancer. Oncotarget, 2016, 7, 28891-28902.	1.8	19
13	Patterning in time and space: HoxB cluster gene expression in the developing chick embryo. Cell Cycle, 2015, 14, 135-145.	2.6	10
14	Timing Embryo Segmentation: Dynamics and Regulatory Mechanisms of the Vertebrate Segmentation Clock. BioMed Research International, 2014, 2014, 1-12.	1.9	26
15	T-box Transcription Factor Brachyury Is Associated with Prostate Cancer Progression and Aggressiveness. Clinical Cancer Research, 2014, 20, 4949-4961.	7.0	67
16	MicroRNA processing machinery in the developing chick embryo. Gene Expression Patterns, 2014, 16, 114-121.	0.8	4
17	Limb Patterning: From Signaling Gradients to Molecular Oscillations. Journal of Molecular Biology, 2014, 426, 780-784.	4.2	16
18	Joint interpretation of AER/FGF and ZPA/SHH over time and space underlies hairy2 expression in the chick limb. Biology Open, 2012, 1, 1102-1110.	1.2	13

#	Article	IF	Citations
19	Retinoic acid signaling regulates embryonic clock hairy2 gene expression in the developing chick limb. Biochemical and Biophysical Research Communications, 2012, 423, 889-894.	2.1	5
20	Sonic hedgehog in temporal control of somite formation. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 12907-12912.	7.1	62
21	Comprehensive analysis of fibroblast growth factor receptor expression patterns during chick forelimb development. International Journal of Developmental Biology, 2010, 54, 1515-1524.	0.6	21
22	Redefining the role of ectoderm in somitogenesis: a player in the formation of the fibronectin matrix of presomitic mesoderm. Development (Cambridge), 2007, 134, 3155-3165.	2.5	59
23	Progressive mRNA decay establishes an mkp3 expression gradient in the chick limb bud. Biochemical and Biophysical Research Communications, 2007, 352, 153-157.	2.1	11
24	Molecular clocks underlying vertebrate embryo segmentation: A 10-year-oldhairy-go-round. Birth Defects Research Part C: Embryo Today Reviews, 2007, 81, 65-83.	3.6	19
25	Chick Hairy1 protein interacts with Sap18, a component of the Sin3/HDAC transcriptional repressor complex. BMC Developmental Biology, 2007, 7, 83.	2.1	8
26	Multiple transcripts regulate glucose-triggered mRNA decay of the lactate transporter JEN1 from Saccharomyces cerevisiae. Biochemical and Biophysical Research Communications, 2005, 332, 254-262.	2.1	30
27	Thinking clockwise. Brain Research Reviews, 2005, 49, 114-119.	9.0	13
28	Functional expression of the lactate permease Jen1p of Saccharomyces cerevisiae in Pichia pastoris. Biochemical Journal, 2003, 376, 781-787.	3.7	35
29	Expression of the Lactate Permease Gene JEN1 from the Yeast Saccharomyces cerevisiae. Fungal Genetics and Biology, 2001, 32, 105-111.	2.1	38
30	RNase II removes the oligo(A) tails that destabilize the rpsO mRNA of Escherichia coli. Rna, 2000, 6, 1185-1193.	3.5	73
31	The Lactate-Proton Symport of Saccharomyces cerevisiae Is Encoded by JEN1. Journal of Bacteriology, 1999, 181, 2620-2623.	2.2	166
32	The posterior limit of the area pellucida (pPL) as a reliable proxy for the end of the primitive streak in chick elongation studies. Matters, 0, , .	1.0	0