

Emmanuelle Havis

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,617
citations

471509

17
h-index

642732

23
g-index

26
all docs

26
docs citations

26
times ranked

2097
citing authors

#	ARTICLE	IF	CITATIONS
1	EGR1 Transcription Factor is a Multifaceted Regulator of Matrix Production in Tendons and Other Connective Tissues. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1664.	4.1	313
2	Transcription factor EGR1 directs tendon differentiation and promotes tendon repair. <i>Journal of Clinical Investigation</i> , 2013, 123, 3564-3576.	8.2	201
3	EGR1 and EGR2 Involvement in Vertebrate Tendon Differentiation. <i>Journal of Biological Chemistry</i> , 2011, 286, 5855-5867.	3.4	178
4	Transcriptomic analysis of mouse limb tendon cells during development. <i>Development (Cambridge)</i> , 2014, 141, 3683-3696.	2.5	152
5	TGF β ² and FGF promote tendon progenitor fate and act downstream of muscle contraction to regulate tendon differentiation during chick limb development. <i>Development (Cambridge)</i> , 2016, 143, 3839-3851.	2.5	106
6	Nuclear Receptor Corepressor Recruitment by Unliganded Thyroid Hormone Receptor in Gene Repression during <i>Xenopus laevis</i> Development. <i>Molecular and Cellular Biology</i> , 2002, 22, 8527-8538.	2.3	91
7	Junctional Neurulation: A Unique Developmental Program Shaping a Discrete Region of the Spinal Cord Highly Susceptible to Neural Tube Defects. <i>Journal of Neuroscience</i> , 2014, 34, 13208-13221.	3.6	77
8	Unliganded thyroid hormone receptor is essential for <i>Xenopus laevis</i> eye development. <i>EMBO Journal</i> , 2006, 25, 4943-4951.	7.8	66
9	Metamorphic T3 response genes have specific coregulator requirements. <i>EMBO Reports</i> , 2003, 4, 883-888.	4.5	59
10	Characteristics and Immunomodulating Functions of Adipose-Derived and Bone Marrow-Derived Mesenchymal Stem Cells Across Defined Human Leukocyte Antigen Barriers. <i>Frontiers in Immunology</i> , 2018, 9, 1642.	4.8	59
11	Specific Histone Lysine 4 Methylation Patterns Define TR-Binding Capacity and Differentiate Direct T3 Responses. <i>Molecular Endocrinology</i> , 2011, 25, 225-237.	3.7	55
12	ISL1 Directly Regulates FGF10 Transcription during Human Cardiac Outflow Formation. <i>PLoS ONE</i> , 2012, 7, e30677.	2.5	46
13	Rostral hindbrain patterning involves the direct activation of a Krox20 transcriptional enhancer by Hox/Pbx and Meis factors. <i>Development (Cambridge)</i> , 2008, 135, 3369-3378.	2.5	34
14	Sim2 prevents entry into the myogenic program by repressing <i>MyoD</i> transcription during limb embryonic myogenesis. <i>Development (Cambridge)</i> , 2012, 139, 1910-1920.	2.5	33
15	Delivery of adipose-derived stem cells in poloxamer hydrogel improves peripheral nerve regeneration. <i>Muscle and Nerve</i> , 2018, 58, 251-260.	2.2	33
16	A functional interaction between <i>Irxa</i> and <i>Meis</i> patterns the anterior hindbrain and activates <i>krox20</i> expression in rhombomere 3. <i>Developmental Biology</i> , 2009, 327, 566-577.	2.0	28
17	Whole embryo chromatin immunoprecipitation protocol for the in vivo study of zebrafish development. <i>BioTechniques</i> , 2006, 40, 34-40.	1.8	23
18	<i>Egr1</i> deficiency induces browning of inguinal subcutaneous white adipose tissue in mice. <i>Scientific Reports</i> , 2017, 7, 16153.	3.3	22

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19	Adipose stem cells enhance excisional wound healing in a porcine model. <i>Journal of Surgical Research</i> , 2018, 229, 243-253.	1.6	18
20	Egr1 loss-of-function promotes beige adipocyte differentiation and activation specifically in inguinal subcutaneous white adipose tissue. <i>Scientific Reports</i> , 2020, 10, 15842.	3.3	13
21	TMEM8C-mediated fusion is regionalized and regulated by NOTCH signalling during foetal myogenesis. <i>Development (Cambridge)</i> , 2022, 149, .	2.5	8
22	Initiation of cyp26a1 Expression in the Zebrafish Anterior Neural Plate by a Novel Cis-Acting Element. <i>PLoS ONE</i> , 2016, 11, e0150639.	2.5	1