

Laurent Coen

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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citations

1040056

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12
all docs

12
docs citations

12
times ranked

464
citing authors

#	ARTICLE	IF	CITATIONS
1	Stage-dependent cardiac regeneration in <i>Xenopus</i> is regulated by thyroid hormone availability. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3614-3623.	7.1	50
2	Is adult cardiac regeneration absent in <i>Xenopus laevis</i> yet present in <i>Xenopus tropicalis</i> ?. Cell and Bioscience, 2018, 8, 31.	4.8	9
3	Persistent fibrosis, hypertrophy and sarcomere disorganisation after endoscopy-guided heart resection in adult <i>Xenopus</i> . PLoS ONE, 2017, 12, e0173418.	2.5	28
4	On the Origin and Evolutionary History of NANOG. PLoS ONE, 2014, 9, e85104.	2.5	21
5	Non-viral expression of mouse Oct4, Sox2, and Klf4 transcription factors efficiently reprograms tadpole muscle fibers in vivo.. Journal of Biological Chemistry, 2012, 287, 22151.	3.4	1
6	Non-viral Expression of Mouse Oct4, Sox2, and Klf4 Transcription Factors Efficiently Reprograms Tadpole Muscle Fibers in Vivo. Journal of Biological Chemistry, 2012, 287, 7427-7435.	3.4	21
7	Ventx Factors Function as Nanog-Like Guardians of Developmental Potential in <i>Xenopus</i> . PLoS ONE, 2012, 7, e36855.	2.5	48
8	Caspase-9 regulates apoptosis/proliferation balance during metamorphic brain remodeling in <i>Xenopus</i> . Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 8502-8507.	7.1	24
9	Molecular Dynamics of Retinoic Acid-Induced Craniofacial Malformations: Implications for the Origin of Gnathostome Jaws. PLoS ONE, 2007, 2, e510.	2.5	43
10	Assessment of Estrogenic Endocrine-Disrupting Chemical Actions in the Brain Using in Vivo Somatic Gene Transfer. Environmental Health Perspectives, 2005, 113, 329-334.	6.0	18
11	In Vivo Neuronal Tracing with GFP-TTC Gene Delivery. Molecular and Cellular Neurosciences, 2002, 20, 627-637.	2.2	59