

Chris Armit

List of Publications by Year in descending order

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26
papers

1,792
citations

758635

12
h-index

642321

23
g-index

30
all docs

30
docs citations

30
times ranked

3298
citing authors

#	ARTICLE	IF	CITATIONS
1	A Decade of GigaScience: GigaDB and the Open Data Movement. <i>GigaScience</i> , 2022, 11, .	3.3	2
2	Integrated analysis of Wnt signalling system component gene expression. <i>Development (Cambridge)</i> , 2022, 149, .	1.2	3
3	LAMA: automated image analysis for the developmental phenotyping of mouse embryos. <i>Development (Cambridge)</i> , 2021, 148, .	1.2	7
4	Spatial transcriptional mapping of the human nephrogenic program. <i>Developmental Cell</i> , 2021, 56, 2381-2398.e6.	3.1	44
5	Increased interactivity and improvements to the <i>GigaScience</i> database, GigaDB. <i>Database: the Journal of Biological Databases and Curation</i> , 2019, 2019, .	1.4	9
6	eHistology image and annotation data from the Kaufman Atlas of Mouse Development. <i>GigaScience</i> , 2018, 7, .	3.3	5
7	eMouseAtlas: An atlas-based resource for understanding mammalian embryogenesis. <i>Developmental Biology</i> , 2017, 423, 1-11.	0.9	27
8	The "straight mouse"™: defining anatomical axes in 3D embryo models. <i>Database: the Journal of Biological Databases and Curation</i> , 2017, 2017, .	1.4	1
9	Coronal Sections. , 2016, , 3-49.		0
10	Digital Graphical Resources and Developmental Anatomy in the Mouse. , 2016, , 295-306.		2
11	Into the blue: the importance of murine <i>lacZ</i> gene expression profiling in understanding and treating human disease. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 1341-1343.	1.2	1
12	Developing the eHistology Atlas. <i>Database: the Journal of Biological Databases and Curation</i> , 2015, 2015, bav105.	1.4	5
13	The atlas of mouse development eHistology resource. <i>Development (Cambridge)</i> , 2015, 142, 1909-1911.	1.2	26
14	Deducing the stage of origin of Wilms' tumours from a developmental series of <i>Wt1</i> mutants. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 903-17.	1.2	19
15	Alteplase for Acute Ischemic Stroke. <i>Stroke</i> , 2015, 46, 746-756.	1.0	74
16	eMouseAtlas informatics: embryo atlas and gene expression database. <i>Mammalian Genome</i> , 2015, 26, 431-440.	1.0	17
17	Deducing the stage of origin of Wilms' tumours from a developmental series of <i>Wt1</i> -mutant mice. <i>Development (Cambridge)</i> , 2015, 142, e1.2-e1.2.	1.2	1
18	EMAGE mouse embryo spatial gene expression database: 2014 update. <i>Nucleic Acids Research</i> , 2014, 42, D835-D844.	6.5	126

#	ARTICLE	IF	CITATIONS
19	A thermoresponsive and chemically defined hydrogel for long-term culture of human embryonic stem cells. <i>Nature Communications</i> , 2013, 4, 1335.	5.8	112
20	The benefits and harms of intravenous thrombolysis with recombinant tissue plasminogen activator within 6 h of acute ischaemic stroke (the third international stroke trial [IST-3]): a randomised controlled trial. <i>Lancet</i> , The, 2012, 379, 2352-2363.	6.3	1,018
21	eMouseAtlas, EMAGE, and the spatial dimension of the transcriptome. <i>Mammalian Genome</i> , 2012, 23, 514-524.	1.0	35
22	Access and Use of the GUDMAP Database of Genitourinary Development. <i>Methods in Molecular Biology</i> , 2012, 886, 185-201.	0.4	12
23	The GUDMAP database – an online resource for genitourinary research. <i>Development (Cambridge)</i> , 2011, 138, 2845-2853.	1.2	226
24	GUDMAP - An Online GenitoUrinary Resource. <i>Nature Precedings</i> , 2009, , .	0.1	0
25	Developmental Biology and Databases. <i>Organogenesis</i> , 2007, 3, 70-73.	0.4	3
26	Absence of p53 in Clara cells favours multinucleation and loss of cell cycle arrest. <i>BMC Cell Biology</i> , 2002, 3, 27.	3.0	9