

Zach M Collins

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6675329/publications.pdf>

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6
papers

1,138
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

2619
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell mapping of gene expression landscapes and lineage in the zebrafish embryo. <i>Science</i> , 2018, 360, 981-987.	12.6	653
2	Observing the cell in its native state: Imaging subcellular dynamics in multicellular organisms. <i>Science</i> , 2018, 360, .	12.6	420
3	Size-reduced embryos reveal a gradient scaling based mechanism for zebrafish somite formation. <i>Development (Cambridge)</i> , 2018, 145, .	2.5	35
4	Synaptosomal Lactate Dehydrogenase Isoenzyme Composition Is Shifted toward Aerobic Forms in Primate Brain Evolution. <i>Brain, Behavior and Evolution</i> , 2014, 83, 216-230.	1.7	16
5	Divergent lactate dehydrogenase isoenzyme profile in cellular compartments of primate forebrain structures. <i>Molecular and Cellular Neurosciences</i> , 2017, 82, 137-142.	2.2	7
6	Surgical Size Reduction of Zebrafish for the Study of Embryonic Pattern Scaling. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	2