

Michael E Zuber

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

993
citations

932766

10
h-index

1125271

13
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14
all docs

14
docs citations

14
times ranked

1006
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Müller glia reactivity follows retinal injury despite the absence of the glial fibrillary acidic protein gene in <i>Xenopus</i> . <i>Developmental Biology</i> , 2017, 426, 219-235. | 0.9 | 26 |
| 2 | Zebrafish transgenic constructs label specific neurons in <i>Xenopus laevis</i> spinal cord and identify frog V0v spinal neurons. <i>Developmental Neurobiology</i> , 2017, 77, 1007-1020. | 1.5 | 6 |
| 3 | Distinct cis-acting regions control <i>six6</i> expression during eye field and optic cup stages of eye formation. <i>Developmental Biology</i> , 2017, 426, 418-428. | 0.9 | 13 |
| 4 | <i>Tbx3</i> represses <i>bmp4</i> expression and with <i>Pax6</i> is required and sufficient for retina formation. <i>Development (Cambridge)</i> , 2016, 143, 3560-3572. | 1.2 | 15 |
| 5 | A Simple Behavioral Assay for Testing Visual Function in <i>Xenopus laevis</i> . <i>Journal of Visualized Experiments</i> , 2014, . | 0.2 | 17 |
| 6 | Maturin is a novel protein required for differentiation during primary neurogenesis. <i>Developmental Biology</i> , 2013, 384, 26-40. | 0.9 | 21 |
| 7 | Site-specific transgenesis in <i>Xenopus</i> . <i>Genesis</i> , 2012, 50, 325-332. | 0.8 | 7 |
| 8 | Tissue Determination Using the Animal Cap Transplant (ACT) Assay in <i>Xenopus laevis</i> . <i>Journal of Visualized Experiments</i> , 2010, . | 0.2 | 9 |
| 9 | Eye Field Specification in <i>Xenopus laevis</i> . <i>Current Topics in Developmental Biology</i> , 2010, 93, 29-60. | 1.0 | 36 |
| 10 | Generation of Functional Eyes from Pluripotent Cells. <i>PLoS Biology</i> , 2009, 7, e1000174. | 2.6 | 60 |
| 11 | Formation of the eye field. , 2006, , 8-29. | | 7 |
| 12 | Specification of the vertebrate eye by a network of eye field transcription factors. <i>Development (Cambridge)</i> , 2003, 130, 5155-5167. | 1.2 | 471 |
| 13 | <i>XOtx5b</i> and <i>XOtx2</i> regulate photoreceptor and bipolar fates in the <i>Xenopus</i> retina. <i>Development (Cambridge)</i> , 2003, 130, 1281-1294. | 1.2 | 102 |
| 14 | Giant Eyes in <i>Xenopus laevis</i> by Overexpression of <i>XOtx2</i> . <i>Cell</i> , 1999, 98, 341-352. | 13.5 | 203 |