

Francesca Pignoni

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,219
citations

932766

10
h-index

713013

21
g-index

21
all docs

21
docs citations

21
times ranked

1185
citing authors

#	ARTICLE	IF	CITATIONS
1	The Eye-Specification Proteins So and Eya Form a Complex and Regulate Multiple Steps in Drosophila Eye Development. <i>Cell</i> , 1997, 91, 881-891.	13.5	581
2	Coordinating Proliferation and Tissue Specification to Promote Regional Identity in the Drosophila Head. <i>Developmental Cell</i> , 2003, 5, 403-414.	3.1	138
3	Direct control of neurogenesis by selector factors in the fly eye: regulation of atonal by Ey and So. <i>Development (Cambridge)</i> , 2006, 133, 4881-4889.	1.2	94
4	The Basic Helix-Loop-Helix Leucine Zipper Transcription Factor Mitf Is Conserved in Drosophila and Functions in Eye Development. <i>Genetics</i> , 2004, 167, 233-241.	1.2	79
5	Mitf is a master regulator of the v-ATPase forming an Mitf/v-ATPase/TORC1 control module for cellular homeostasis. <i>Journal of Cell Science</i> , 2015, 128, 2938-50.	1.2	68
6	Fly Six-type homeodomain proteins Sine oculis and Optix partner with different cofactors during eye development. <i>Developmental Dynamics</i> , 2005, 234, 497-504.	0.8	58
7	Partner specificity is essential for proper function of the SIX-type homeodomain proteins Sine oculis and Optix during fly eye development. <i>Developmental Biology</i> , 2005, 286, 158-168.	0.9	44
8	Yki/YAP, Sd/TEAD and Hth/MEIS Control Tissue Specification in the Drosophila Eye Disc Epithelium. <i>PLoS ONE</i> , 2011, 6, e22278.	1.1	32
9	Onset of atonal expression in Drosophila retinal progenitors involves redundant and synergistic contributions of Ey/Pax6 and So binding sites within two distant enhancers. <i>Developmental Biology</i> , 2014, 386, 152-164.	0.9	20
10	Using Xenopus to discover new genes involved in branchiootorenal spectrum disorders. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2015, 178, 16-24.	1.3	16
11	STRIPAK-PP2A regulates Hippo-Yorkie signaling to suppress retinal fate in the Drosophila eye disc peripodial epithelium. <i>Journal of Cell Science</i> , 2020, 133, .	1.2	15
12	Tubby ^Δ CRFP balancers for developmental analysis: <i><i>FM7c 2xTb^ΔCRFP</i></i> , <i><i>CyO 2xTb^ΔCRFP</i></i> , and <i><i>TM3 2xTb^ΔCRFP</i></i> . <i>Genesis</i> , 2012, 50, 119-123.	0.8	14
13	Fly LMBR1/LIMR-type protein Lilipod promotes germ-line stem cell self-renewal by enhancing BMP signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 13928-13933.	3.3	10
14	Shared and distinct mechanisms of atonal regulation in Drosophila ocelli and compound eyes. <i>Developmental Biology</i> , 2016, 418, 10-16.	0.9	10
15	Identification of <i><i>Bombyx atonal</i></i> and functional comparison with the <i><i>Drosophila atonal</i></i> proneural factor in the developing fly eye. <i>Genesis</i> , 2012, 50, 393-403.	0.8	9
16	Drosophila ML-DmD17-c3 cells respond robustly to Dpp and exhibit complex transcriptional feedback on BMP signaling components. <i>BMC Developmental Biology</i> , 2019, 19, 1.	2.1	8
17	Mutant analysis by rescue gene excision: New tools for mosaic studies in <i><i>Drosophila</i></i> . <i>Genesis</i> , 2016, 54, 589-592.	0.8	7
18	Homeostasis of the <i><i>Drosophila</i></i> adult retina by Actin-Capping Protein and the Hippo pathway. <i>Communicative and Integrative Biology</i> , 2011, 4, 612-615.	0.6	6

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19	Distinct regulation of atonal in a visual organ of <i>Drosophila</i> : Organ-specific enhancer and lack of autoregulation in the larval eye. <i>Developmental Biology</i> , 2017, 421, 67-76.	0.9	5
20	<i>ato</i> Gal4 fly lines for gene function analysis: Eye is required in late progenitors for eye morphogenesis. <i>Genesis</i> , 2015, 53, 347-355.	0.8	3
21	Homeostasis of the <i>Drosophila</i> adult retina by actin-capping protein and the Hippo pathway. <i>Communicative and Integrative Biology</i> , 2011, 4, 612-5.	0.6	2