Francesca Pignoni

List of Publications by Year
in descending order

21 papers	1,219 citations	933447 10 h-index	713466 21 g-index
21 all docs	21 docs citations	21 times ranked	1185 citing authors

#	Article	IF	Citations
1	STRIPAK-PP2A regulates Hippo-Yorkie signaling to suppress retinal fate in the Drosophila eye disc peripodial epithelium. Journal of Cell Science, 2020, 133, .	2.0	15
2	Drosophila ML-DmD17-c3 cells respond robustly to Dpp and exhibit complex transcriptional feedback on BMP signaling components. BMC Developmental Biology, 2019, 19, 1.	2.1	8
3	Distinct regulation of atonal in a visual organ of Drosophila : Organ-specific enhancer and lack of autoregulation in the larval eye. Developmental Biology, 2017, 421, 67-76.	2.0	5
4	Shared and distinct mechanisms of atonal regulation in Drosophila ocelli and compound eyes. Developmental Biology, 2016, 418, 10-16.	2.0	10
5	Mutant analysis by rescue gene excision: New tools for mosaic studies in Drosophila. Genesis, 2016, 54, 589-592.	1.6	7
6	atoâ€Gal4 fly lines for gene function analysis: Eya is required in late progenitors for eye morphogenesis. Genesis, 2015, 53, 347-355.	1.6	3
7	Mitf is a master regulator of the v-ATPase forming an Mitf/v-ATPase/TORC1 control module for cellular homeostasis. Journal of Cell Science, 2015, 128, 2938-50.	2.0	68
8	Fly LMBR1/LIMR-type protein Lilipod promotes germ-line stem cell self-renewal by enhancing BMP signaling. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 13928-13933.	7.1	10
9	Using Xenopus to discover new genes involved in branchiootorenal spectrum disorders. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2015, 178, 16-24.	2.6	16
10	Onset of atonal expression in Drosophila retinal progenitors involves redundant and synergistic contributions of Ey/Pax6 and So binding sites within two distant enhancers. Developmental Biology, 2014, 386, 152-164.	2.0	20
11	Identification ofBombyx atonaland functional comparison with theDrosophila atonalproneural factor in the developing fly eye. Genesis, 2012, 50, 393-403.	1.6	9
12	Tubbyâ€RFP balancers for developmental analysis: FM7c 2xTbâ€RFP, CyO 2xTbâ€RFP, and TM3 2xTbâ€RFP. Genesis, 2012, 50, 119-123.	1.6	14
13	Homeostasis of theDrosophilaadult retina by Actin-Capping Protein and the Hippo pathway. Communicative and Integrative Biology, 2011, 4, 612-615.	1.4	6
14	Yki/YAP, Sd/TEAD and Hth/MEIS Control Tissue Specification in the Drosophila Eye Disc Epithelium. PLoS ONE, 2011, 6, e22278.	2.5	32
15	Homeostasis of the Drosophila adult retina by actin-capping protein and the Hippo pathway. Communicative and Integrative Biology, 2011, 4, 612-5.	1.4	2
16	Direct control of neurogenesis by selector factors in the fly eye:regulation of atonal by Ey and So. Development (Cambridge), 2006, 133, 4881-4889.	2.5	94
17	Fly Six-type homeodomain proteins Sine oculis and Optix partner with different cofactors during eye development. Developmental Dynamics, 2005, 234, 497-504.	1.8	58
18	Partner specificity is essential for proper function of the SIX-type homeodomain proteins Sine oculis and Optix during fly eye development. Developmental Biology, 2005, 286, 158-168.	2.0	44

#	Article	IF	Citations
19	The Basic Helix-Loop-Helix Leucine Zipper Transcription Factor Mitf Is Conserved in Drosophila and Functions in Eye Development. Genetics, 2004, 167, 233-241.	2.9	79
20	Coordinating Proliferation and Tissue Specification to Promote Regional Identity in the Drosophila Head. Developmental Cell, 2003, 5, 403-414.	7.0	138
21	The Eye-Specification Proteins So and Eya Form a Complex and Regulate Multiple Steps in Drosophila Eye Development. Cell, 1997, 91, 881-891.	28.9	581