Stefan Wyder

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11581089/publications.pdf

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15	29,926	623574 14	996849 15
papers	citations	h-index	g-index

15	15	15	52792
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	STRING v11: proteinâ€“protein association networks with increased coverage, supporting functional discovery in genome-wide experimental datasets. Nucleic Acids Research, 2019, 47, D607-D613.	6.5	12,237
2	STRING v10: proteinâ€“protein interaction networks, integrated over the tree of life. Nucleic Acids Research, 2015, 43, D447-D452.	6.5	9,029
3	The STRING database in 2017: quality-controlled proteinâ€“protein association networks, made broadly accessible. Nucleic Acids Research, 2017, 45, D362-D368.	6.5	6,303
4	The genome of the model beetle and pest Tribolium castaneum. Nature, 2008, 452, 949-955.	13.7	1,255
5	Functional and Evolutionary Insights from the Genomes of Three Parasitoid Nasonia Species. Science, 2010, 327, 343-348.	6.0	808
6	Quantification of ortholog losses in insects and vertebrates. Genome Biology, 2007, 8, R242.	13.9	66
7	Characterization of Chelonus inanitus polydnavirus segments: sequences and analysis, excision site and demonstration of clustering. Journal of General Virology, 2002, 83, 247-256.	1.3	47
8	Ovary development and polydnavirus morphogenesis in the parasitic wasp Chelonus inanitus. I. Ovary morphogenesis, amplification of viral DNA and ecdysteroid titres. Journal of General Virology, 2003, 84, 1141-1150.	1.3	39
9	Fate of polydnavirus DNA of the eggâ€“larval parasitoid Chelonus inanitus in the host Spodoptera littoralis. Journal of Insect Physiology, 2003, 49, 491-500.	0.9	36
10	Functional Characterization of Transcription Factor Motifs Using Cross-species Comparison across Large Evolutionary Distances. PLoS Computational Biology, 2010, 6, e1000652.	1.5	28
11	The FgfrL1 receptor is required for development of slow muscle fibers. Developmental Biology, 2014, 394, 228-241.	0.9	25
12	Comparison of the Gene Expression Profiles from Normal and Fgfrl1 Deficient Mouse Kidneys Reveals Downstream Targets of Fgfrl1 Signaling. PLoS ONE, 2012, 7, e33457.	1.1	16
13	Stage-dependent expression of Chelonus inanitus polydnavirus genes in the host and the parasitoid. Journal of Insect Physiology, 2004, 50, 1015-1026.	0.9	15
14	Cloning, characterization and analysis by RNA interference of various genes of the Chelonus inanitus polydnavirus. Journal of General Virology, 2005, 86, 973-983.	1.3	14
15	Expression profiles of urbilaterian genes uniquely shared between honey bee and vertebrates. BMC Genomics, 2009, 10, 17.	1.2	8