

# Stefan Wyder

## List of Publications by Year in descending order

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

Version: 2024-02-01

15  
papers

29,926  
citations

623188

14  
h-index

996533

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

52792  
citing authors

#	ARTICLE	IF	CITATIONS
1	STRING v11: protein-protein association networks with increased coverage, supporting functional discovery in genome-wide experimental datasets. <i>Nucleic Acids Research</i> , 2019, 47, D607-D613.	6.5	12,237
2	STRING v10: protein-protein interaction networks, integrated over the tree of life. <i>Nucleic Acids Research</i> , 2015, 43, D447-D452.	6.5	9,029
3	The STRING database in 2017: quality-controlled protein-protein association networks, made broadly accessible. <i>Nucleic Acids Research</i> , 2017, 45, D362-D368.	6.5	6,303
4	The genome of the model beetle and pest <i>Tribolium castaneum</i> . <i>Nature</i> , 2008, 452, 949-955.	13.7	1,255
5	Functional and Evolutionary Insights from the Genomes of Three Parasitoid <i>Nasonia</i> Species. <i>Science</i> , 2010, 327, 343-348.	6.0	808
6	Quantification of ortholog losses in insects and vertebrates. <i>Genome Biology</i> , 2007, 8, R242.	13.9	66
7	Characterization of <i>Chelonus inanitus</i> polydnavirus segments: sequences and analysis, excision site and demonstration of clustering. <i>Journal of General Virology</i> , 2002, 83, 247-256.	1.3	47
8	Ovary development and polydnavirus morphogenesis in the parasitic wasp <i>Chelonus inanitus</i> . I. Ovary morphogenesis, amplification of viral DNA and ecdysteroid titres. <i>Journal of General Virology</i> , 2003, 84, 1141-1150.	1.3	39
9	Fate of polydnavirus DNA of the egg-larval parasitoid <i>Chelonus inanitus</i> in the host <i>Spodoptera littoralis</i> . <i>Journal of Insect Physiology</i> , 2003, 49, 491-500.	0.9	36
10	Functional Characterization of Transcription Factor Motifs Using Cross-species Comparison across Large Evolutionary Distances. <i>PLoS Computational Biology</i> , 2010, 6, e1000652.	1.5	28
11	The FgfrL1 receptor is required for development of slow muscle fibers. <i>Developmental Biology</i> , 2014, 394, 228-241.	0.9	25
12	Comparison of the Gene Expression Profiles from Normal and Fgfr1 Deficient Mouse Kidneys Reveals Downstream Targets of Fgfr1 Signaling. <i>PLoS ONE</i> , 2012, 7, e33457.	1.1	16
13	Stage-dependent expression of <i>Chelonus inanitus</i> polydnavirus genes in the host and the parasitoid. <i>Journal of Insect Physiology</i> , 2004, 50, 1015-1026.	0.9	15
14	Cloning, characterization and analysis by RNA interference of various genes of the <i>Chelonus inanitus</i> polydnavirus. <i>Journal of General Virology</i> , 2005, 86, 973-983.	1.3	14
15	Expression profiles of urbilaterian genes uniquely shared between honey bee and vertebrates. <i>BMC Genomics</i> , 2009, 10, 17.	1.2	8