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List of Publications by Year
in descending order

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16 papers	954 citations	758635 12 h-index	940134 16 g-index
17 all docs	17 docs citations	17 times ranked	1100 citing authors

#	Article	IF	Citations
1	Starvation promotes concerted modulation of appetitive olfactory behavior via parallel neuromodulatory circuits. ELife, 2015, 4, .	2.8	152
2	Conventional and non-conventional Drosophila Toll signaling. Developmental and Comparative Immunology, 2014, 42, 16-24.	1.0	149
3	The Unfolded Protein Response Triggers Site-Specific Regulatory Ubiquitylation of 40S Ribosomal Proteins. Molecular Cell, 2015, 59, 35-49.	4.5	123
4	An Effector Peptide Family Required for Drosophila Toll-Mediated Immunity. PLoS Pathogens, 2015, 11, e1004876.	2.1	122
5	A Î¹B sequence code for pathway-specific innate immune responses. EMBO Journal, 2007, 26, 3826-3835.	3.5	76
6	Short-Form Bomanins Mediate Humoral Immunity in <i>Drosophila</i>. Journal of Innate Immunity, 2018, 10, 306-314.	1.8	68
7	Toll signaling: the enigma variations. Current Opinion in Genetics and Development, 2000, 10, 497-502.	1.5	58
8	The Daisho Peptides Mediate Drosophila Defense Against a Subset of Filamentous Fungi. Frontiers in Immunology, 2020, 11, 9.	2.2	43
9	The IRAK Homolog Pelle Is the Functional Counterpart of IÎ¹B Kinase in the Drosophila Toll Pathway. PLoS ONE, 2013, 8, e75150.	1.1	38
10	The Drosophila Baramicin polypeptide gene protects against fungal infection. PLoS Pathogens, 2021, 17, e1009846.	2.1	34
11	Cecropins contribute to Drosophila host defense against a subset of fungal and Gram-negative bacterial infection. Genetics, 2022, 220, .	1.2	32
12	Effector specificity and function in Drosophila innate immunity: Getting AMPed and dropping Boms. PLoS Pathogens, 2020, 16, e1008480.	2.1	28
13	Bombardier Enables Delivery of Short-Form Bomanins in the Drosophila Toll Response. Frontiers in Immunology, 2019, 10, 3040.	2.2	15
14	Alternative NF-Î¹B Isoforms in the Drosophila Neuromuscular Junction and Brain. PLoS ONE, 2015, 10, e0132793.	1.1	9
15	Combinatorial Effects of Transposable Elements on Gene Expression and Phenotypic Robustness in Drosophila melanogaster Development. G3: Genes, Genomes, Genetics, 2013, 3, 1531-1538.	0.8	4
16	Immunity takes a heavy Toll. Nature, 2010, 465, 882-883.	13.7	3