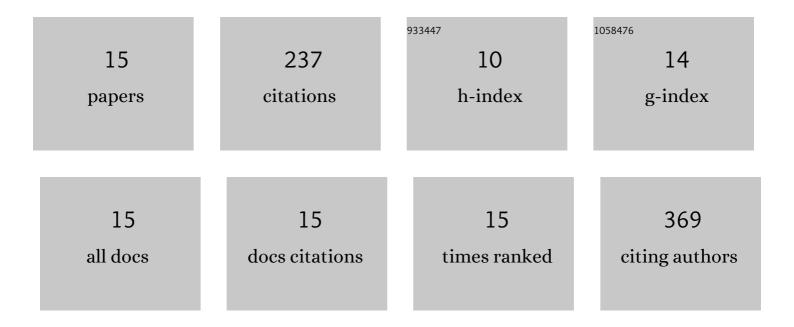
Janna N Schultzhaus

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8142009/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The role of the Drosophila lateral horn in olfactory information processing and behavioral response. Journal of Insect Physiology, 2017, 98, 29-37.	2.0	47
2	Cassiosomes are stinging-cell structures in the mucus of the upside-down jellyfish Cassiopea xamachana. Communications Biology, 2020, 3, 67.	4.4	29
3	High fat diet alters Drosophila melanogaster sexual behavior and traits: decreased attractiveness and changes in pheromone profiles. Scientific Reports, 2018, 8, 5387.	3.3	28
4	Pressure cycling technology for challenging proteomic sample processing: application to barnacle adhesive. Integrative Biology (United Kingdom), 2019, 11, 235-247.	1.3	20
5	Biofilm Formation by Psychrobacter arcticus and the Role of a Large Adhesin in Attachment to Surfaces. Applied and Environmental Microbiology, 2013, 79, 3967-3973.	3.1	19
6	DietÂalters Drosophila melanogaster mate preference and attractiveness. Animal Behaviour, 2017, 123, 317-327.	1.9	18
7	Comparative analysis of stalked and acorn barnacle adhesive proteomes. Open Biology, 2021, 11, 210142.	3.6	13
8	Characterization of longitudinal canal tissue in the acorn barnacle Amphibalanus amphitrite. PLoS ONE, 2018, 13, e0208352.	2.5	12
9	Engineered <i>Escherichia coli</i> Biofilms Produce Adhesive Nanomaterials Shaped by a Patterned 43 kDa Barnacle Cement Protein. Biomacromolecules, 2021, 22, 365-373.	5.4	12
10	Adhesion of acorn barnacles on surface-active borate glasses. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20190203.	4.0	11
11	Dietary protein content alters both male and female contributions to Drosophila melanogaster female post-mating response traits. Journal of Insect Physiology, 2017, 99, 101-106.	2.0	8
12	Distribution of Select Cement Proteins in the Acorn Barnacle Amphibalanus amphitrite. Frontiers in Marine Science, 2020, 7, .	2.5	8
13	Proteomics Reveals Distinct Changes Associated with Increased Gamma Radiation Resistance in the Black Yeast Exophiala dermatitidis. Genes, 2020, 11, 1128.	2.4	7
14	The in vivo genetic toolkit for studying expression and functions of Drosophila melanogaster microRNAs. RNA Biology, 2017, 14, 179-187.	3.1	3
15	Comparison of seven methods for DNA extraction from prosomata of the acorn barnacle, Amphibalanus amphitrite. Analytical Biochemistry, 2019, 586, 113441.	2.4	2