W Augustine Dunn

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genome annotation improvements from cross-phyla proteogenomics and time-of-day differences in malaria mosquito proteins using untargeted quantitative proteomics. PLoS ONE, 2019, 14, e0220225.	2.5	2
2	An algorithm for the classification of mRNA patterns in eosinophilic esophagitis: Integration of machine learning. Journal of Allergy and Clinical Immunology, 2018, 141, 1354-1364.e9.	2.9	22
3	Mucosal Gene Expression in Pediatric and Adult Patients With Ulcerative Colitis Permits Modeling of Ideal Biopsy Collection Strategy for Transcriptomic Analysis. Inflammatory Bowel Diseases, 2018, 24, 2565-2578.	1.9	10
4	Changes in transcript abundance for cuticular proteins and other genes three hours after a blood meal in Anopheles gambiae. Insect Biochemistry and Molecular Biology, 2014, 44, 33-43.	2.7	28
5	Strain Variation in the Transcriptome of the Dengue Fever Vector, <i>Aedes aegypti</i> . G3: Genes, Genomes, Genetics, 2012, 2, 103-114.	1.8	36
6	Complex Modulation of the Aedes aegypti Transcriptome in Response to Dengue Virus Infection. PLoS ONE, 2012, 7, e50512.	2.5	138
7	RNA-seq analyses of blood-induced changes in gene expression in the mosquito vector species, Aedes aegypti. BMC Genomics, 2011, 12, 82.	2.8	133
8	Comparative genomics allows the discovery of <i>cis</i> -regulatory elements in mosquitoes. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 3053-3058.	7.1	45
9	Annotation and analysis of a large cuticular protein family with the R&R Consensus in Anopheles gambiae. BMC Genomics, 2008, 9, 22.	2.8	102
10	Developmental expression patterns of cuticular protein genes with the R&R Consensus from Anopheles gambiae. Insect Biochemistry and Molecular Biology, 2008, 38, 508-519.	2.7	101
11	Proteomic analysis of cast cuticles from Anopheles gambiae by tandem mass spectrometry. Insect Biochemistry and Molecular Biology, 2007, 37, 135-146.	2.7	81
12	CPF and CPFL, two related gene families encoding cuticular proteins of Anopheles gambiae and other insects. Insect Biochemistry and Molecular Biology, 2007, 37, 675-688.	2.7	84