## Aidan E S Budd

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7274838/publications.pdf

Version: 2024-02-01

29 papers 4,033 citations

331670
21
h-index

434195 31 g-index

32 all docs

 $\begin{array}{c} 32 \\ \text{docs citations} \end{array}$ 

32 times ranked

8291 citing authors

#	Article	IF	CITATIONS
1	The GOBLET training portal: a global repository of bioinformatics training materials, courses and trainers. Bioinformatics, 2015, 31, 140-142.	4.1	34
2	Ten Simple Rules for Organizing an Unconference. PLoS Computational Biology, 2015, 11, e1003905.	3.2	69
3	A Quick Guide for Building a Successful Bioinformatics Community. PLoS Computational Biology, 2015, 11, e1003972.	3.2	23
4	The eukaryotic linear motif resource ELM: 10 years and counting. Nucleic Acids Research, 2014, 42, D259-D266.	14 <b>.</b> 5	260
5	Short Linear Motifs: Ubiquitous and Functionally Diverse Protein Interaction Modules Directing Cell Regulation. Chemical Reviews, 2014, 114, 6733-6778.	47.7	389
6	Best practices in bioinformatics training for life scientists. Briefings in Bioinformatics, 2013, 14, 528-537.	6.5	51
7	iAnn: an event sharing platform for the life sciences. Bioinformatics, 2013, 29, 1919-1921.	4.1	6
8	ELMthe database of eukaryotic linear motifs. Nucleic Acids Research, 2012, 40, D242-D251.	14.5	290
9	Bioinformatics Training Network (BTN): a community resource for bioinformatics trainers. Briefings in Bioinformatics, 2012, 13, 383-389.	6.5	23
10	Attributes of short linear motifs. Molecular BioSystems, 2012, 8, 268-281.	2.9	502
11	Introduction to Genome Biology: Features, Processes, and Structures. Methods in Molecular Biology, 2012, 855, 3-49.	0.9	1
12	Diversity of Genome Organisation. Methods in Molecular Biology, 2012, 855, 51-76.	0.9	3
13	Structure-function analysis of hRPC62 provides insights into RNA polymerase III transcription initiation. Nature Structural and Molecular Biology, 2011, 18, 352-358.	8.2	43
14	Characterization of a regulatory unit that controls melanization and affects longevity of mosquitoes. Cellular and Molecular Life Sciences, 2011, 68, 1929-1939.	5.4	110
15	Basic Molecular Evolution Workshop – A transâ€African virtual training course. BioEssays, 2011, 33, 243-247.	2.5	1
16	Characterization of <i>drCol 15a1b</i> : A Novel Component of the Stem Cell Niche in the Zebrafish Retina Â. Stem Cells, 2010, 28, 1399-1411.	3.2	16
17	ELM: the status of the 2010 eukaryotic linear motif resource. Nucleic Acids Research, 2010, 38, D167-D180.	14.5	217
18	Bioinformatics training: a review of challenges, actions and support requirements. Briefings in Bioinformatics, 2010, 11, 544-551.	6.5	51

#	Article	IF	CITATIONS
19	Ancient Protostome Origin of Chemosensory Ionotropic Glutamate Receptors and the Evolution of Insect Taste and Olfaction. PLoS Genetics, 2010, 6, e1001064.	3.5	680
20	The Compartmentalized Bacteria of the Planctomycetes-Verrucomicrobia-Chlamydiae Superphylum Have Membrane Coat-Like Proteins. PLoS Biology, 2010, 8, e1000281.	5.6	133
21	Purification of Nuclear Poly(A)-binding Protein Nab2 Reveals Association with the Yeast Transcriptome and a Messenger Ribonucleoprotein Core Structure. Journal of Biological Chemistry, 2009, 284, 34911-34917.	3.4	99
22	The DExD/H-box helicase Dicer-2 mediates the induction of antiviral activity in drosophila. Nature Immunology, 2008, 9, 1425-1432.	14.5	310
23	Analysis of mammalian gene batteries reveals both stable ancestral cores and highly dynamic regulatory sequences. Genome Biology, 2008, 9, R172.	9.6	5
24	Understanding eukaryotic linear motifs and their role in cell signaling and regulation. Frontiers in Bioscience - Landmark, 2008, Volume, 6580.	3.0	284
25	Anopheles gambiae SRPN2 facilitates midgut invasion by the malaria parasite Plasmodium berghei. EMBO Reports, 2005, 6, 891-897.	4.5	146
26	An immune-responsive serpin, SRPN6, mediates mosquito defense against malaria parasites. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 16327-16332.	7.1	167
27	Bacterial alpha2-macroglobulins: colonization factors acquired by horizontal gene transfer from the metazoan genome?. Genome Biology, 2004, 5, R38.	9.6	74
28	RPA is an initiation factor for human chromosomal DNA replication. Nucleic Acids Research, 2003, 31, 1725-1734.	14.5	23
29	BLAST2SRS, a web server for flexible retrieval of related protein sequences in the SWISS-PROT and SPTrEMBL databases. Nucleic Acids Research, 2003, 31, 3792-3794.	14.5	9