

Darrin T Schultz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7750648/publications.pdf>

Version: 2024-02-01

10
papers

1,944
citations

1307594

7
h-index

1372567

10
g-index

20
all docs

20
docs citations

20
times ranked

2836
citing authors

#	ARTICLE	IF	CITATIONS
1	NanoPack: visualizing and processing long-read sequencing data. <i>Bioinformatics</i> , 2018, 34, 2666-2669.	4.1	1,713
2	Deeply conserved synteny and the evolution of metazoan chromosomes. <i>Science Advances</i> , 2022, 8, eabi5884.	10.3	81
3	Aequorea's secrets revealed: New fluorescent proteins with unique properties for bioimaging and biosensing. <i>PLoS Biology</i> , 2020, 18, e3000936.	5.6	40
4	Luciferase of the Japanese syllid polychaete <i>Odontosyllis umdecimdonga</i> . <i>Biochemical and Biophysical Research Communications</i> , 2018, 502, 318-323.	2.1	24
5	Insights into the Biodiversity, Behavior, and Bioluminescence of Deep-Sea Organisms Using Molecular and Maritime Technology. <i>Oceanography</i> , 2017, 30, 38-47.	1.0	19
6	A chromosome-scale genome assembly and karyotype of the ctenophore <i>Hormiphora californensis</i> . <i>G3: Genes, Genomes, Genetics</i> , 2021, 11, .	1.8	18
7	Conserved novel ORFs in the mitochondrial genome of the ctenophore <i>Beroë forskalii</i> . <i>PeerJ</i> , 2020, 8, e8356.	2.0	16
8	Hidden diversity of Ctenophora revealed by new mitochondrial <i>COI</i> primers and sequences. <i>Molecular Ecology Resources</i> , 2022, 22, 283-294.	4.8	10
9	High-contiguity genome assembly of the chemosynthetic gammaproteobacterial endosymbiont of the cold seep tubeworm <i>Lamellibrachia barhami</i> . <i>Molecular Ecology Resources</i> , 2020, 20, 1432-1444.	4.8	6
10	Firefly genomes illuminate the evolution of beetle bioluminescent systems. <i>Current Opinion in Insect Science</i> , 2022, 50, 100879.	4.4	4