

Tobias S Kaiser

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4371323/publications.pdf>

Version: 2024-02-01

12
papers

529
citations

1163117

8
h-index

1281871

11
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13
all docs

13
docs citations

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times ranked

1057
citing authors

#	ARTICLE	IF	CITATIONS
1	The First Myriapod Genome Sequence Reveals Conservative Arthropod Gene Content and Genome Organisation in the Centipede <i>Strigamia maritima</i> . <i>PLoS Biology</i> , 2014, 12, e1002005.	5.6	221
2	The genomic basis of circadian and circalunar timing adaptations in a midge. <i>Nature</i> , 2016, 540, 69-73.	27.8	96
3	Analyzing the effect of stepping stones on target patch colonisation in structured landscapes for Eurasian lynx. <i>Landscape Ecology</i> , 2011, 26, 501-513.	4.2	55
4	Timing the tides: Genetic control of diurnal and lunar emergence times is correlated in the marine midge <i>Clunio marinus</i> . <i>BMC Genetics</i> , 2011, 12, 49.	2.7	35
5	Genetic Architecture of Local Adaptation in Lunar and Diurnal Emergence Times of the Marine Midge <i>Clunio marinus</i> (Chironomidae, Diptera). <i>PLoS ONE</i> , 2012, 7, e32092.	2.5	34
6	Strong genetic differentiation and postglacial origin of populations in the marine midge <i>Clunio marinus</i> (Chironomidae, Diptera). <i>Molecular Ecology</i> , 2010, 19, 2845-2857.	3.9	31
7	Timing strains of the marine insect <i>Clunio marinus</i> diverged and persist with gene flow. <i>Molecular Ecology</i> , 2021, 30, 1264-1280.	3.9	16
8	Circalunar clocks—Old experiments for a new era. <i>BioEssays</i> , 2021, 43, e2100074.	2.5	14
9	Local Adaptations of Circalunar and Circadian Clocks: The Case of <i>Clunio marinus</i> . , 2014, , 121-141.		8
10	Developmental and sexual divergence in the olfactory system of the marine insect <i>Clunio marinus</i> . <i>Scientific Reports</i> , 2020, 10, 2125.	3.3	7
11	Isolation of 10 polymorphic microsatellite loci in the marine midge <i>Clunio marinus</i> (Chironomidae, Diptera) and their efficient characterization by heteroduplex analysis. <i>Molecular Ecology Resources</i> , 2009, 9, 195-198.	4.8	4
12	The importance of DNA barcode choice in biogeographic analyses—a case study on marine midges of the genus <i>Clunio</i> . <i>Genome</i> , 2021, 64, 242-252.	2.0	3