

Antoine Brin

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,021
citations

516710

16
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

1343
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of sentinel logs to assess host shifts in early beetle colonisers of deadwood under climate- and forestry-induced tree species substitutions. <i>Insect Conservation and Diversity</i> , 2021, 14, 117-131.	3.0	6
2	Molecular biogeography of the fungus-dwelling saproxylic beetle <i>Bolitophagus reticulatus</i> indicates rapid expansion from glacial refugia. <i>Biological Journal of the Linnean Society</i> , 2021, 133, 766-778.	1.6	0
3	Bat responses to changes in forest composition and prey abundance depend on landscape matrix and stand structure. <i>Scientific Reports</i> , 2021, 11, 10586.	3.3	16
4	Nematode communities after the reintroduction of silver fir in beech-dominated forests. <i>European Journal of Forest Research</i> , 2019, 138, 957-965.	2.5	10
5	Arthropod communities in fungal fruitbodies are weakly structured by climate and biogeography across European beech forests. <i>Diversity and Distributions</i> , 2019, 25, 783-796.	4.1	18
6	Congruent patterns of functional diversity in saproxylic beetles and fungi across European beech forests. <i>Journal of Biogeography</i> , 2019, 46, 1054-1065.	3.0	18
7	Behavioural response of xerophilous land snail and slug species to chemical cues from ground-beetle predators: the role of ecological relevance. <i>Journal of Molluscan Studies</i> , 2018, 84, 141-147.	1.2	3
8	Biotic Interactions Between Saproxylic Insect Species. <i>Zoological Monographs</i> , 2018, , 471-514.	1.1	14
9	The foraging behaviour of the slug <i>Deroceras reticulatum</i> (Müller, 1774) is modified in the presence of cuticular scents from a carabid beetle. <i>Journal of Molluscan Studies</i> , 2016, 82, 314-319.	1.2	6
10	Effects of forest continuity on flying saproxylic beetle assemblages in small woodlots embedded in agricultural landscapes. <i>Biodiversity and Conservation</i> , 2016, 25, 587-602.	2.6	25
11	Habitat requirements of the violet click beetle (<i>Limoniscus violaceus</i>), an endangered umbrella species of basal hollow trees. <i>Insect Conservation and Diversity</i> , 2015, 8, 418-427.	3.0	22
12	Increasing temperature may compensate for lower amounts of dead wood in driving richness of saproxylic beetles. <i>Ecography</i> , 2015, 38, 499-509.	4.5	95
13	Intraspecific variations in dispersal ability of saproxylic beetles in fragmented forest patches. <i>Oecologia</i> , 2015, 177, 911-920.	2.0	24
14	Tree microhabitats at the stand scale in montane beech-fir forests: practical information for taxa conservation in forestry. <i>European Journal of Forest Research</i> , 2014, 133, 355-367.	2.5	62
15	Key features for saproxylic beetle diversity derived from rapid habitat assessment in temperate forests. <i>Ecological Indicators</i> , 2014, 36, 656-664.	6.3	89
16	Implications from large-scale spatial diversity patterns of saproxylic beetles for the conservation of European Beech forests. <i>Insect Conservation and Diversity</i> , 2013, 6, 162-169.	3.0	51
17	Are stumps important for the conservation of saproxylic beetles in managed forests? – Insights from a comparison of assemblages on logs and stumps in oak-dominated forests and pine plantations. <i>Insect Conservation and Diversity</i> , 2013, 6, 255-264.	3.0	20
18	Plantation forests, climate change and biodiversity. <i>Biodiversity and Conservation</i> , 2013, 22, 1203-1227.	2.6	205

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19	Influence of sampling effort on saproxylic beetle diversity assessment: implications for insect monitoring studies in European temperate forests. <i>Agricultural and Forest Entomology</i> , 2013, 15, 135-145.	1.3	15
20	Chemical Compounds Related to the Predation Risk Posed by Malacophagous Ground Beetles Alter Self-Maintenance Behavior of Naive Slugs (<i>Deroceras reticulatum</i>). <i>PLoS ONE</i> , 2013, 8, e79361.	2.5	7
21	A test for assessment of saproxylic beetle biodiversity using subsets of "monitoring species": Ecological Indicators, 2012, 20, 304-315.	6.3	28
22	Exploring the "elast biotic frontier": Are temperate forest canopies special for saproxylic beetles?. <i>Forest Ecology and Management</i> , 2011, 261, 211-220.	3.2	80
23	Diameter of downed woody debris does matter for saproxylic beetle assemblages in temperate oak and pine forests. <i>Journal of Insect Conservation</i> , 2011, 15, 653-669.	1.4	93
24	Evaluation of window flight traps for effectiveness at monitoring dead wood-associated beetles: the effect of ethanol lure under contrasting environmental conditions. <i>Agricultural and Forest Entomology</i> , 2009, 11, 143-152.	1.3	43
25	Species variables or environmental variables as indicators of forest biodiversity: a case study using saproxylic beetles in Maritime pine plantations. <i>Annals of Forest Science</i> , 2009, 66, 306-306.	2.0	48
26	Changes in quantitative patterns of dead wood in maritime pine plantations over time. <i>Forest Ecology and Management</i> , 2008, 256, 913-921.	3.2	23