

Christo Nikolov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7720168/publications.pdf>

Version: 2024-02-01

27
papers

434
citations

840776

11
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

594
citing authors

#	ARTICLE	IF	CITATIONS
1	A spatially explicit database of wind disturbances in European forests over the period 2000–2018. <i>Earth System Science Data</i> , 2020, 12, 257-276.	9.9	52
2	Post-disaster Forest Management and Bark Beetle Outbreak in Tatra National Park, Slovakia. <i>Mountain Research and Development</i> , 2014, 34, 326-335.	1.0	50
3	Transition from windfall- to patch-driven outbreak dynamics of the spruce bark beetle <i>Ips typographus</i> . <i>Forest Ecology and Management</i> , 2016, 363, 63-73.	3.2	46
4	Distribution, Habitat Preference, and Management of the Invasive Ambrosia Beetle <i>Xylosandrus germanus</i> (Coleoptera: Curculionidae, Scolytinae) in European Forests with an Emphasis on the West Carpathians. <i>Forests</i> , 2019, 10, 10.	2.1	39
5	Range expansion of the small spruce bark beetle <i>Ips amitinus</i> : a newcomer in northern Europe. <i>Agricultural and Forest Entomology</i> , 2019, 21, 286-298.	1.3	34
6	Landscape-level spread of beetle infestations from windthrown- and beetle-killed trees in the non-intervention zone of the Tatra National Park, Slovakia (Central Europe). <i>Forest Ecology and Management</i> , 2019, 432, 489-500.	3.2	28
7	Attraction of ambrosia beetles to ethanol baited traps in a Slovakian oak forest. <i>Biologia (Poland)</i> , 2014, 69, 1376-1383.	1.5	27
8	The potential for <i>Entomophaga maimaiga</i> to regulate gypsy moth <i>Lymantria dispar</i> (L.) (Lepidoptera: Erebidae) in Europe. <i>Journal of Applied Entomology</i> , 2016, 140, 565-579.	1.8	22
9	Effectiveness of pheromone traps for the European spruce bark beetle: a comparative study of four commercial products and two new models. <i>LesnĀcky ĀEasopis</i> , 2016, 62, 207-215.	0.8	15
10	Salvage felling in the Slovak Republic’s forests during the last twenty years (1998–2017). <i>LesnĀcky ĀEasopis</i> , 2019, 65, 3-11.	0.8	14
11	First record of <i>Corythucha arcuata</i> in Slovakia - Short Communication. <i>Plant Protection Science</i> , 2019, 55, 129-133.	1.4	12
12	Non-pesticide alternatives for reducing feeding damage caused by the large pine weevil (<i>Hylobius abietis</i> L.). <i>Annals of Applied Biology</i> , 2020, 177, 132-142.	2.5	12
13	Salvage felling in the Slovak forests in the period 2004–2013. <i>LesnĀcky ĀEasopis</i> , 2015, 61, 188-195.	0.8	12
14	Survey tools and demographic parameters of Slovakian <i>Agrilus</i> associated with beech and poplar. <i>Entomologia Experimentalis Et Applicata</i> , 2017, 162, 328-335.	1.4	9
15	Simple Is Best: Pine Twigs Are Better Than Artificial Lures for Trapping of Pine Weevils in Pitfall Traps. <i>Forests</i> , 2019, 10, 642.	2.1	9
16	Worldwide diversity of endophytic fungi and insects associated with dormant tree twigs. <i>Scientific Data</i> , 2022, 9, 62.	5.3	8
17	A worldwide perspective of the legislation and regulations governing sentinel plants. <i>Biological Invasions</i> , 2020, 22, 353-362.	2.4	7
18	Influence of selected factors on bark beetle outbreak dynamics in the Western Carpathians. <i>LesnĀcky ĀEasopis</i> , 2015, 61, 149-156.	0.8	6

#	ARTICLE	IF	CITATIONS
19	Testing temperature effects on woodboring beetles associated with oak dieback. <i>Biologia (Poland)</i> , 2018, 73, 361-370.	1.5	5
20	Occurrence of gypsy moth (<i>Lymantria dispar</i> L.) in the Slovak Republic and its outbreaks during 1945–2020. <i>Central European Forestry Journal</i> , 2021, 67, 55-71.	0.8	5
21	Is the double-spined bark beetle <i>Ips duplicatus</i> a new threat to <i>Picea omorika</i> in urban habitats?. <i>Plant Protection Science</i> , 2021, 57, 248-251.	1.4	5
22	Distribution of the entomopathogenic fungus <i>Entomophaga maimaiga</i> (<i>Entomophthorales</i> : <i>Entomophthoraceae</i>) at the northern edge of its range in Europe. <i>Annals of Applied Biology</i> , 2018, 173, 35-41.	2.5	4
23	First record of <i>Dendroctonus micans</i> (Kugelann, 1794) on non-native spruces in Slovakia - short communication. <i>Plant Protection Science</i> , 2016, 52, 277-282.	1.4	3
24	Potential of <i>Beauveria bassiana</i> application via a carrier to control the large pine weevil. <i>Crop Protection</i> , 2021, 143, 105563.	2.1	3
25	Dispersal and larval hosts of the zigzag sawfly <i>Aproceros leucopoda</i> (Hymenoptera) in Slovakia, Central Europe. <i>Periodicum Biologorum</i> , 2017, 119, 55-62.	0.1	3
26	Ecology, management and damage by the large pine weevil (<i>Hylobius abietis</i>) (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 91-107.	0.8	2
27	Comprehensive comparison of treatments for controlling the large pine weevil (<i>Hylobius abietis</i>) in Central Europe. <i>Scientific Reports</i> , 2022, 12, .	3.3	2