TomÃ¡Å¡ Kadlec

List of Publications by Year in descending order

21 papers	357 citations	840776 11 h-index	839539 18 g-index
21 all docs	21 docs citations	21 times ranked	626 citing authors

#	Article	IF	Citations
1	The landscape matrix modifies the effect of habitat fragmentation in grassland butterflies. Landscape Ecology, 2012, 27, 121-131.	4.2	78
2	Impacts of an invasive tree across trophic levels: Species richness, community composition and resident speciesâ€™ traits. Diversity and Distributions, 2017, 23, 997-1007.	4.1	47
3	Restoration management of fly ash deposits crucially influence their conservation potential for terrestrial arthropods. Ecological Engineering, 2014, 73, 45-52.	3.6	28
4	Spontaneous succession on spoil banks supports amphibian diversity and abundance. Ecological Engineering, 2016, 90, 278-284.	3.6	25
5	Conservation implications of cascading effects among groups of organisms: The alien tree Robinia pseudacacia in the Czech Republic as a case study. Biological Conservation, 2016, 198, 50-59.	4.1	18
6	Shared affinity of various forest-dwelling taxa point to the continuity of temperate forests. Ecological Indicators, 2019, 101, 904-912.	6.3	17
7	Impact of an invasive tree on arthropod assemblages in woodlots isolated within an intensive agricultural landscape. Diversity and Distributions, 2019, 25, 1800-1813.	4.1	16
8	Invasive host caught up with a native parasitoid: field data reveal high parasitism of Harmonia axyridis by Dinocampus coccinellae in Central Europe. Biological Invasions, 2019, 21, 2795-2802.	2.4	16
9	Distribution of ecosystem services within oilseed rape fields: Effects of field defects on pest and weed seed predation rates. Agriculture, Ecosystems and Environment, 2020, 295, 106894.	5.3	15
10	Habitat Use ofHipparchia semele(Lepidoptera) in Its Artificial Stronghold: Necessity of the Resource-Based Habitat View in Restoration of Disturbed Sites. Polish Journal of Ecology, 2017, 65, 385-399.	0.2	13
11	Population differentiation related to climate of origin affects the intensity of plantâ€“herbivore interactions in a clonal grass. Basic and Applied Ecology, 2018, 28, 76-86.	2.7	13
12	Temporary non-crop habitats within arable fields: The effects of field defects on carabid beetle assemblages. Agriculture, Ecosystems and Environment, 2020, 293, 106856.	5.3	13
13	Climate variability and aridity modulate the role of leaf shelters for arthropods: A global experiment. Global Change Biology, 2022, 28, 3694-3710.	9.5	12
14	Differences in the community composition of nocturnal Lepidoptera between native and invaded forests are linked to the habitat structure. Biodiversity and Conservation, 2018, 27, 2661-2680.	2.6	11
15	World travellers: phylogeny and biogeography of the butterfly genus <scp>Leptotes</scp> (Lepidoptera: Lycaenidae). Systematic Entomology, 2019, 44, 652-665.	3.9	10
16	Butterfly bait traps versus zigzag walks: What is the better way to monitor common and threatened butterflies in non-tropical regions?. Journal of Insect Conservation, 2015, 19, 911-919.	1.4	9
17	Artificial temporary non-crop habitats support parasitoids on arable land. Biological Conservation, 2022, 265, 109409.	4.1	7
18	Artificial field defects: A low-cost measure to support arthropod diversity in arable fields. Agriculture, Ecosystems and Environment, 2022, 325, 107748.	5.3	4

#	Article	IF	Citations
19	How do adults of the critically endangered hermit butterfly (Chazara briseis) utilise their habitat? (Lepidoptera, Satyrinae). Journal of Insect Conservation, 2021, 25, 39-48.	1.4	3
20	Subtle structures with notâ€soâ€subtle functions: A data set of arthropod constructs and their host plants. Ecology, 2022, 103, e3639.	3.2	2
21	A non-native woody plant compromises conservation benefits of mid-field woodlots for birds in farmland. Global Ecology and Conservation, 2021, 26, e01458.	2.1	0