Grzegorz Swacha

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5449090/publications.pdf

Version: 2024-02-01

21	825	840776 11	752698 20
papers	citations	h-index	g-index

23	23	23	2108
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	European Vegetation Archive (EVA): an integrated database of European vegetation plots. Applied Vegetation Science, 2016, 19, 173-180.	1.9	247
2	sPlot â€“ A new tool for global vegetation analyses. Journal of Vegetation Science, 2019, 30, 161-186.	2.2	185
3	Alpha diversity of vascular plants in European forests. Journal of Biogeography, 2019, 46, 1919-1935.	3.0	52
4	GrassPlot â€“ a database of multi-scale plant diversity in Palaearctic grasslands. Phytocoenologia, 2018, 48, 331-347.	0.5	49
5	Dimensions of invasiveness: Links between local abundance, geographic range size, and habitat breadth in Europeâ€™s alien and native floras. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	47
6	Distance decay 2.0 â€“ A global synthesis of taxonomic and functional turnover in ecological communities. Global Ecology and Biogeography, 2022, 31, 1399-1421.	5.8	40
7	Benchmarking plant diversity of Palaearctic grasslands and other open habitats. Journal of Vegetation Science, 2021, 32, e13050.	2.2	34
8	Statistical determination of diagnostic, constant and dominant species of the higher vegetation units of Poland. Monographiae Botanicae, 0, 103, 1-267.	0.0	34
9	The effect of abandonment on vegetation composition and soil properties in Molinion meadows (SW) Tj ETQq1 1 0.784314 rgBT /Ove	2.5	31
10	Mapping species richness of plant families in European vegetation. Journal of Vegetation Science, 2021, 32, e13035.	2.2	18
11	Vegetation of Middle Asia â€“ the project state of art after ten years of survey and future perspectives. Phytocoenologia, 2017, 47, 395-400.	0.5	16
12	Effect of environmental gradients, habitat continuity and spatial structure on vascular plant species richness in semi-natural grasslands. Agriculture, Ecosystems and Environment, 2020, 300, 106974.	5.3	15
13	A performance comparison of sampling methods in the assessment of species composition patterns and environmentâ€“vegetation relationships in species-rich grasslands. Acta Societatis Botanicorum Poloniae, 2017, 86, .	0.8	11
14	Climate and socioâ€economic factors explain differences between observed and expected naturalization patterns of European plants around the world. Global Ecology and Biogeography, 2021, 30, 1514-1531.	5.8	8
15	Central European forest floor bryophytes: Richness, species composition, coexistence and diagnostic significance across environmental gradients of forest habitats. Ecological Indicators, 2022, 139, 108954.	6.3	8
16	Classification of Molinia meadows in Poland using a hierarchical expert system. Phytocoenologia, 2016, 46, 33-47.	0.5	7
17	Traitâ€based numerical classification of mesic and wet grasslands in Poland. Journal of Vegetation Science, 2020, 31, 319-330.	2.2	7
18	Formalized Hierarchically Nested Expert System for Classification of Mesic and Wet Grasslands in Poland. Acta Societatis Botanicorum Poloniae, 2021, 89, .	0.8	7

#	Article	IF	Citations
19	Macroecological drivers of vascular plant species composition in semi-natural grasslands: A regional study from Lower Silesia (Poland). Science of the Total Environment, 2022, 833, 155151.	8.0	3
20	Phytosociology, ecology and conservation status of Carlina acanthifolia subsp. utzka on its northern distribution limit (Poland and Ukraine). Biologia (Poland), 2020, 75, 637-651.	1.5	2
21	Species composition of semiâ€natural mesic grasslands as a factor influencing the methane yield of plant biomass (Central Europe). GCB Bioenergy, 2022, 14, 54-64.	5.6	2