Grzegorz Swacha

List of Publications by Year
in descending order

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

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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	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
2	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
3	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
4	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
5	Formalized Hierarchically Nested Expert System for Classification of Mesic and Wet Grasslands in Poland. Acta Societatis Botanicorum Poloniae, 2021, 89, .	0.8	7
6	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
7	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
8	Mapping species richness of plant families in European vegetation. Journal of Vegetation Science, 2021, 32, e13035.	2.2	18
9	Benchmarking plant diversity of Palaearctic grasslands and other open habitats. Journal of Vegetation Science, 2021, 32, e13050.	2.2	34
10	Traitâ€based numerical classification of mesic and wet grasslands in Poland. Journal of Vegetation Science, 2020, 31, 319-330.	2.2	7
11	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
12	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
13	sPlot â€“ A new tool for global vegetation analyses. Journal of Vegetation Science, 2019, 30, 161-186.	2.2	185
14	Alpha diversity of vascular plants in European forests. Journal of Biogeography, 2019, 46, 1919-1935.	3.0	52
15	GrassPlot â€“ a database of multi-scale plant diversity in Palaearctic grasslands. Phytocoenologia, 2018, 48, 331-347.	0.5	49
16	The effect of abandonment on vegetation composition and soil properties in Molinion meadows (SW) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.5	31
17	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
18	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

#	Article	IF	Citations
19	European Vegetation Archive (EVA): an integrated database of European vegetation plots. Applied Vegetation Science, 2016, 19, 173-180.	1.9	247
20	Classification of Molinia meadows in Poland using a hierarchical expert system. Phytocoenologia, 2016, 46, 33-47.	0.5	7
21	Statistical determination of diagnostic, constant and dominant species of the higher vegetation units of Poland. Monographiae Botanicae, 0, 103, 1-267.	0.0	34