Milan ChytrÃ¹/₂

List of Publications by Year in descending order

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ΜΙΙΑΝ CΗντρÃ1/2

#	Article	IF	CITATIONS
1	Climate warming and extended droughts drive establishment and growth dynamics in temperate grassland plants. Agricultural and Forest Meteorology, 2022, 313, 108762.	4.8	9
2	Distribution maps of vegetation alliances in Europe. Applied Vegetation Science, 2022, 25, .	1.9	23
3	Restoration and management of plant communities in <i>Applied Vegetation Science</i> . Applied Vegetation Science, 2022, 25, .	1.9	2
4	Collaboration networks and hot topics in the <i>Journal of Vegetation Science</i> . Journal of Vegetation Science, 2022, 33, .	2.2	2
5	Two sides of one medal: Arable weed vegetation of Europe in phytosociological data compared to agronomical weed surveys. Applied Vegetation Science, 2022, 25, .	1.9	8
6	Classification of European bog vegetation of the <i>Oxycocco‣phagnetea</i> class. Applied Vegetation Science, 2022, 25, .	1.9	5
7	Insularity promotes plant persistence strategies in edaphic island systems. Global Ecology and Biogeography, 2022, 31, 753-764.	5.8	10
8	Pladias platform: Technical description of the database structure. Biodiversity Data Journal, 2022, 10, e80167.	0.8	1
9	Central European forest–steppe: An ecosystem shaped by climate, topography and disturbances. Journal of Biogeography, 2022, 49, 1006-1020.	3.0	16
10	Niche and geographical expansions of North American trees and tall shrubs in Europe. Journal of Biogeography, 2022, 49, 1151-1161.	3.0	3
11	The European Forest Plant Species List (EuForPlant): Concept and applications. Journal of Vegetation Science, 2022, 33, .	2.2	23
12	Sticking around: Plant persistence strategies on edaphic islands. Diversity and Distributions, 2022, 28, 1850-1862.	4.1	7
13	AgriWeedClim database: A repository of vegetation plot data from Central European arable habitats over 100 years. Applied Vegetation Science, 2022, 25, .	1.9	4
14	Classification of the Mediterranean lowland to submontane pine forest vegetation. Applied Vegetation Science, 2021, 24, .	1.9	35
15	Vegetation science during hectic times. Journal of Vegetation Science, 2021, 32, e12965.	2.2	0
16	Plant taxonomic and phylogenetic turnover increases toward climatic extremes and depends on historical factors in European beech forests. Journal of Vegetation Science, 2021, 32, .	2.2	7
17	<i>Applied Vegetation Science</i> : Editorial 2021. Applied Vegetation Science, 2021, 24, e12540.	1.9	0
18	Vegetation of the European mountain river gravel bars: A formalized classification. Applied Vegetation Science, 2021, 24, .	1.9	17

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19	Macroevolutionary patterns in European vegetation. Journal of Vegetation Science, 2021, 32, .	2.2	14
20	Phylogenetic structure of European forest vegetation. Journal of Biogeography, 2021, 48, 903-916.	3.0	8
21	The relationship between niche breadth and range size of beech (<i>Fagus</i>) species worldwide. Journal of Biogeography, 2021, 48, 1240-1253.	3.0	25
22	Different sets of traits explain abundance and distribution patterns of European plants at different spatial scales. Journal of Vegetation Science, 2021, 32, e13016.	2.2	15
23	The biogeography of alien plant invasions in the Mediterranean Basin. Journal of Vegetation Science, 2021, 32, e12980.	2.2	24
24	Neophyte invasions in European grasslands. Journal of Vegetation Science, 2021, 32, e12994.	2.2	25
25	Alien plant invasion hotspots and invasion debt in European woodlands. Journal of Vegetation Science, 2021, 32, e13014.	2.2	19
26	Global patterns and drivers of alpine plant species richness. Global Ecology and Biogeography, 2021, 30, 1218-1231.	5.8	59
27	Classification of forest and shrubland vegetation in Mediterranean Turkey. Applied Vegetation Science, 2021, 24, e12589.	1.9	6
28	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
29	Plant functional and taxonomic diversity in European grasslands along climatic gradients. Journal of Vegetation Science, 2021, 32, e13027.	2.2	15
30	Dimensions of invasiveness: Links between local abundance, geographic range size, and habitat breadth in Europe's alien and native floras. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	47
31	Alien plant invasions in Mediterranean habitats: an assessment for Sicily. Biological Invasions, 2021, 23, 3091-3107.	2.4	25
32	Mapping species richness of plant families in European vegetation. Journal of Vegetation Science, 2021, 32, e13035.	2.2	18
33	Facebook groups as citizen science tools for plant species monitoring. Journal of Applied Ecology, 2021, 58, 2018-2028.	4.0	22
34	sPlotOpen – An environmentally balanced, openâ€access, global dataset of vegetation plots. Global Ecology and Biogeography, 2021, 30, 1740-1764.	5.8	49
35	What defines insularity for plants in edaphic islands?. Ecography, 2021, 44, 1249-1258.	4.5	17
36	The leaf economic and plant size spectra of European forest understory vegetation. Ecography, 2021, 44, 1311-1324.	4.5	20

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37	Potential alien ranges of European plants will shrink in the future, but less so for already naturalized than for not yet naturalized species. Diversity and Distributions, 2021, 27, 2063-2076.	4.1	7
38	Plant hunting: exploring the behaviour of amateur botanists in the field. Biodiversity and Conservation, 2021, 30, 3265-3278.	2.6	4
39	Benchmarking plant diversity of Palaearctic grasslands and other open habitats. Journal of Vegetation Science, 2021, 32, e13050.	2.2	34
40	Phylogenetic structure of alien plant species pools from European donor habitats. Global Ecology and Biogeography, 2021, 30, 2354-2367.	5.8	7
41	Lifeâ€form diversity across temperate deciduous forests of Western Eurasia: A different story in the understory. Journal of Biogeography, 2021, 48, 2932-2945.	3.0	11
42	Plant trait filtering is stronger in the herb layer than in the tree layer in Greek mountain forests. Ecological Indicators, 2021, 131, 108229.	6.3	1
43	Implementing the formal language of the vegetation classification expert systems (ESy) in the statistical computing environment R. Applied Vegetation Science, 2021, 24, e12562.	1.9	9
44	Pladias Database of the Czech flora and vegetation. Preslia, 2021, 93, 1-87.	2.8	86
45	Thirty years of theÂJournal of Vegetation Science. Journal of Vegetation Science, 2020, 31, 1-2.	2.2	1
46	TRY plant trait database – enhanced coverage and open access. Global Change Biology, 2020, 26, 119-188.	9.5	1,038
47	Classification of the Hyrcanian forest vegetation, Northern Iran. Applied Vegetation Science, 2020, 23, 107-126.	1.9	32
48	Similar factors underlie tree abundance in forests in native and alien ranges. Global Ecology and Biogeography, 2020, 29, 281-294.	5.8	21
49	Natural forests of Pinus pinea in western Turkey: a priority for conservation. Biodiversity and Conservation, 2020, 29, 3877-3898.	2.6	6
50	EUNIS Habitat Classification: Expert system, characteristic species combinations and distribution maps of European habitats. Applied Vegetation Science, 2020, 23, 648-675.	1.9	186
51	Natural habitat and vegetation types of river gravel bars in the Caucasus Mountains, Georgia. Folia Geobotanica, 2020, 55, 41-62.	0.9	4
52	Optimal transformation of species cover for vegetation classification. Applied Vegetation Science, 2020, 23, 710-717.	1.9	19
53	Alien flora across European coastal dunes. Applied Vegetation Science, 2020, 23, 317-327.	1.9	43
54	Testing macroecological abundance patterns: The relationship between local abundance and range size, range position and climatic suitability among European vascular plants. Journal of Biogeography, 2020, 47, 2210-2222.	3.0	35

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55	Applied Vegetation Science in 2020: Editorial. Applied Vegetation Science, 2020, 23, 1-2.	1.9	1
56	Linking Plant Functional Ecology to Island Biogeography. Trends in Plant Science, 2020, 25, 329-339.	8.8	70
57	Classification of the European marsh vegetation (<i>Phragmitoâ€Magnocaricetea</i>) to the association level. Applied Vegetation Science, 2020, 23, 297-316.	1.9	38
58	Habitats of Pleistocene megaherbivores reconstructed from the frozen fauna remains. Ecography, 2020, 43, 703-713.	4.5	5
59	Weather fluctuations drive shortâ€ŧerm dynamics and longâ€ŧerm stability in plant communities: A 25â€year study in a Central European dry grassland. Journal of Vegetation Science, 2020, 31, 711-721.	2.2	34
60	European Weed Vegetation Database – a gap-focused vegetation-plot database. Phytocoenologia, 2020, 50, 93-100.	0.5	11
61	Oak-hornbeam forests of central Europe. Preslia, 2020, 92, 1-34.	2.8	17
62	European Boreal Forest Vegetation Database. Phytocoenologia, 2020, 50, 79-92.	0.5	2
63	Calcicolous rock-outcrop lime forests of east-central Europe. Preslia, 2020, 92, 191-211.	2.8	2
64	Diversity of fungi and bacteria in species-rich grasslands increases with plant diversity in shoots but not in roots and soil. FEMS Microbiology Ecology, 2019, 95, .	2.7	24
65	A modern analogue of the Pleistocene steppeâ€ŧundra ecosystem in southern Siberia. Boreas, 2019, 48, 36-56.	2.4	44
66	Making them visible and usable — vegetationâ€plot observations from Fennoscandia based on historical speciesâ€quantity scales. Applied Vegetation Science, 2019, 22, 465-473.	1.9	5
67	Probabilistic key for identifying vegetation types in the field: A new method and Android application. Journal of Vegetation Science, 2019, 30, 1035-1038.	2.2	5
68	Diversity loss in grasslands due to the increasing dominance of alien and native competitive herbs. Biodiversity and Conservation, 2019, 28, 2781-2796.	2.6	24
69	Hyrcanian Forest Vegetation Database. Phytocoenologia, 2019, 49, 209-210.	0.5	5
70	<scp>GRIMP</scp> : A machineâ€learning method for improving groups of discriminating species in expert systems for vegetation classification. Journal of Vegetation Science, 2019, 30, 5-17.	2.2	19
71	sPlot – A new tool for global vegetation analyses. Journal of Vegetation Science, 2019, 30, 161-186.	2.2	185
72	Red List of Habitats of the Czech Republic. Ecological Indicators, 2019, 106, 105446.	6.3	33

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73	Alpha diversity of vascular plants in European forests. Journal of Biogeography, 2019, 46, 1919-1935.	3.0	52
74	Phylogenetic diversity patterns in forests of a putative refugial area in Greece: A community level analysis. Forest Ecology and Management, 2019, 446, 226-237.	3.2	19
75	Assessing sampling coverage of species distribution in biodiversity databases. Journal of Vegetation Science, 2019, 30, 620-632.	2.2	11
76	Similar responses of native and alien floras in European cities to climate. Journal of Biogeography, 2019, 46, 1406-1418.	3.0	10
77	Conservation of the Mediterranean coastal pine woodlands: How can management support biodiversity?. Forest Ecology and Management, 2019, 443, 28-35.	3.2	13
78	Applied vegetation science addresses emerging global issues. Applied Vegetation Science, 2019, 22, 1-2.	1.9	1
79	CircumMed Pine Forest Database: an electronic archive for Mediterranean and Submediterranean pine forest vegetation data. Phytocoenologia, 2019, 49, 311-318.	0.5	9
80	Progress in vegetation science: Trends over the past three decades and new horizons. Journal of Vegetation Science, 2019, 30, 1-4.	2.2	19
81	The type of nutrient limitation affects the plant species richness–productivity relationship: Evidence from dry grasslands across Eurasia. Journal of Ecology, 2019, 107, 1038-1050.	4.0	23
82	Plant distribution data for the Czech Republic integrated in the Pladias database. Preslia, 2019, 91, 1-24.	2.8	42
83	Formalized classification of semi-dry grasslands in central and eastern Europe. Preslia, 2019, 91, 25-49.	2.8	47
84	Ecological specialization indices for species of the Czech flora. Preslia, 2019, 91, 93-116.	2.8	16
85	Linking biodiversity to ecosystems: A task for plant community ecologists. Journal of Vegetation Science, 2018, 29, 1-3.	2.2	3
86	Projecting potential future shifts in species composition of European urban plant communities. Diversity and Distributions, 2018, 24, 765-775.	4.1	16
87	Classification of European and Mediterranean coastal dune vegetation. Applied Vegetation Science, 2018, 21, 533-559.	1.9	52
88	Invaders among locals: Alien species decrease phylogenetic and functional diversity while increasing dissimilarity among native community members. Journal of Ecology, 2018, 106, 2230-2241.	4.0	65
89	Longâ€ŧerm investigations and experimental manipulations: Useful perspectives for applied vegetation studies. Applied Vegetation Science, 2018, 21, 1-2.	1.9	0
90	History and environment shape species pools and community diversity in European beech forests. Nature Ecology and Evolution, 2018, 2, 483-490.	7.8	78

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91	Philip Grime's fourth corner: are there plant species adapted to high disturbance and low productivity?. Oikos, 2018, 127, 1125-1131.	2.7	14
92	High-resolution and large-extent mapping of plant species richness using vegetation-plot databases. Ecological Indicators, 2018, 89, 840-851.	6.3	32
93	Modelling the distribution and compositional variation of plant communities at the continental scale. Diversity and Distributions, 2018, 24, 978-990.	4.1	37
94	Environmental correlates of the Late Quaternary regional extinctions of large and small Palaearctic mammals. Ecography, 2018, 41, 516-527.	4.5	10
95	Betaâ€diversity of central European forests decreases along an elevational gradient due to the variation in local community assembly processes. Ecography, 2018, 41, 1038-1048.	4.5	34
96	Glacial refugia and mid-Holocene expansion delineate the current distribution of Castanea sativa in Europe. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 491, 152-160.	2.3	42
97	Effects of disturbance frequency and severity on plant traits: An assessment across a temperate flora. Functional Ecology, 2018, 32, 799-808.	3.6	76
98	Clobal trait–environment relationships of plant communities. Nature Ecology and Evolution, 2018, 2, 1906-1917.	7.8	397
99	Similarity of introduced plant species to native ones facilitates naturalization, but differences enhance invasion success. Nature Communications, 2018, 9, 4631.	12.8	139
100	National vegetation classification of the Czech Republic: a summary of the approach. Phytocoenologia, 2018, 48, 121-131.	0.5	17
101	Early vegetation succession on gravel bars of Czech Carpathian streams. Folia Geobotanica, 2018, 53, 317-332.	0.9	15
102	Forest snail diversity and its environmental predictors along a sharp climatic gradient in southern Siberia. Acta Oecologica, 2018, 88, 1-8.	1.1	5
103	Genetic diversity and demographic history of the Siberian lime (Tilia sibirica). Perspectives in Plant Ecology, Evolution and Systematics, 2018, 33, 9-17.	2.7	8
104	Plant dispersal strategies. Preslia, 2018, 90, 1-22.	2.8	46
105	Ellenberg-type indicator values for the Czech flora. Preslia, 2018, 90, 83-103.	2.8	107
106	Classification of European beech forests: a Gordian Knot?. Applied Vegetation Science, 2017, 20, 494-512.	1.9	65
107	Palaeodistribution modelling of European vegetation types at the Last Glacial Maximum using modern analogues from Siberia: Prospects and limitations. Quaternary Science Reviews, 2017, 159, 103-115.	3.0	66
108	Refugial ecosystems in central Asia as indicators of biodiversity change during the Pleistocene–Holocene transition. Ecological Indicators, 2017, 77, 357-367.	6.3	22

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109	Alien plant invasions in European woodlands. Diversity and Distributions, 2017, 23, 969-981.	4.1	98
110	Diversity of lowland hay meadows and pastures inÂWestern and Central Europe. Applied Vegetation Science, 2017, 20, 702-719.	1.9	21
111	Naturalization of European plants on other continents: The role of donor habitats. Proceedings of the United States of America, 2017, 114, 13756-13761.	7.1	57
112	History of Botanical Research in the Czech Republic. Plant and Vegetation, 2017, , 25-87.	0.6	2
113	Plant Invasions in the Czech Republic. Plant and Vegetation, 2017, , 339-399.	0.6	7
114	Management of semi-natural grasslands benefiting both plant and insect diversity: The importance of heterogeneity and tradition. Agriculture, Ecosystems and Environment, 2017, 246, 243-252.	5.3	86
115	<i>Applied Vegetation Science</i> enters its 20th year. Applied Vegetation Science, 2017, 20, 1-4.	1.9	2
116	Formalized classification of European fen vegetation at the alliance level. Applied Vegetation Science, 2017, 20, 124-142.	1.9	73
117	No evidence for larger leaf trait plasticity in ecological generalists compared to specialists. Journal of Biogeography, 2017, 44, 511-521.	3.0	11
118	Mapping plant community ecology. Journal of Vegetation Science, 2017, 28, 1-3.	2.2	9
119	Root hemiparasitic plants are associated with high diversity in temperate grasslands. Journal of Vegetation Science, 2017, 28, 184-191.	2.2	19
120	A higherâ€level classification of the Pannonian and western Pontic steppe grasslands (Central and) Tj ETQq0 0 0	rgBT /Ove	rlock 10 Tf 5(
121	The relationship between plant species richness and soil pH vanishes with increasing aridity across Eurasian dry grasslands. Clobal Ecology and Biogeography, 2017, 26, 425-434.	5.8	57
122	Regional differences in soil pH niche among dry grassland plants in Eurasia. Oikos, 2017, 126, 660-670.	2.7	17
123	Current Vegetation of the Czech Republic. Plant and Vegetation, 2017, , 229-337.	0.6	8
124	Is phylogenetic diversity a good proxy for functional diversity of plant communities? A case study from urban habitats. Journal of Vegetation Science, 2016, 27, 1036-1046.	2.2	39
125	Biotic homogenization of urban floras by alien species: the role of species turnover and richness differences. Journal of Vegetation Science, 2016, 27, 452-459.	2.2	42
126	A quest for speciesâ€level indicator values for disturbance. Journal of Vegetation Science, 2016, 27, 628-636.	2.2	58

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127	Vegetation of Europe: hierarchical floristic classification system of vascular plant, bryophyte, lichen, and algal communities. Applied Vegetation Science, 2016, 19, 3-264.	1.9	905
128	Disentangling vegetation diversity from climate–energy and habitat heterogeneity for explaining animal geographic patterns. Ecology and Evolution, 2016, 6, 1515-1526.	1.9	28
129	Exposure-related forest-steppe: A diverse landscape type determined by topography and climate. Journal of Arid Environments, 2016, 135, 75-84.	2.4	35
130	Vegetation classification and biogeography of European floodplain forests and alder carrs. Applied Vegetation Science, 2016, 19, 147-163.	1.9	89
131	How to publish a good journal in plant community ecology?. Journal of Vegetation Science, 2016, 27, 1-3.	2.2	3
132	European Vegetation Archive (EVA): an integrated database of European vegetation plots. Applied Vegetation Science, 2016, 19, 173-180.	1.9	247
133	Current European policies are unlikely to jointly foster carbon sequestration and protect biodiversity. Biological Conservation, 2016, 201, 370-376.	4.1	65
134	Measuring size and composition of species pools: a comparison of dark diversity estimates. Ecology and Evolution, 2016, 6, 4088-4101.	1.9	31
135	<i>Applied Vegetation Science</i> in 2016: the leading journal promoting the application of vegetation science. Applied Vegetation Science, 2016, 19, 1-2.	1.9	6
136	Nomenclature Adjustments and New Syntaxa of the Arctic, Alpine and Oro-Mediterranean Vegetation. Hacquetia, 2015, 14, 277-288.	0.4	7
137	WetVegEurope: a database of aquatic and wetland vegetation of Europe. Phytocoenologia, 2015, 45, 187-194.	0.5	18
138	Formalized classification of speciesâ€poor vegetation: a proposal of a consistent protocol for aquatic vegetation. Journal of Vegetation Science, 2015, 26, 791-803.	2.2	55
139	Phylogenetic structure of plant species pools reflects habitat age on the geological time scale. Journal of Vegetation Science, 2015, 26, 1080-1089.	2.2	43
140	European glacial relict snails and plants: environmental context of their modern refugial occurrence in southern Siberia. Boreas, 2015, 44, 638-657.	2.4	51
141	A comparative framework for broadâ€scale plotâ€based vegetation classification. Applied Vegetation Science, 2015, 18, 543-560.	1.9	126
142	Intercontinental comparison of habitat levels of invasion between temperate North America and Europe. Ecology, 2015, 96, 3363-3373.	3.2	23
143	Challenging the view that invasive non-native plants are not a significant threat to the floristic diversity of Great Britain. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2988-9.	7.1	32
144	Nativeâ€range habitats of invasive plants: are they similar to invadedâ€range habitats and do they differ according to the geographical direction of invasion?. Diversity and Distributions, 2015, 21, 312-321.	4.1	43

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145	Plant communities: their conservation assessment and surveys across continents and in the tropics. Applied Vegetation Science, 2015, 18, 1-2.	1.9	1
146	Regional metacommunities in two coastal systems: spatial structure and drivers of plant assemblages. Journal of Biogeography, 2015, 42, 452-462.	3.0	19
147	From arable land to species-rich semi-natural grasslands: Succession in abandoned fields in a dry region of central Europe. Ecological Engineering, 2015, 77, 373-381.	3.6	67
148	Patterns of fine-scale plant species richness in dry grasslands across the eastern Balkan Peninsula. Acta Oecologica, 2015, 63, 36-46.	1.1	17
149	Mid-Holocene bottleneck for central European dry grasslands: Did steppe survive the forest optimum in northern Bohemia, Czech Republic?. Holocene, 2015, 25, 716-726.	1.7	97
150	<i>Journal of Vegetation Science</i> in 2015: journal growth, celebrations and awards. Journal of Vegetation Science, 2015, 26, 1-3.	2.2	1
151	Modelling the Last Glacial Maximum environments for a refugium of Pleistocene biota in the Russian Altai Mountains, Siberia. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 438, 135-145.	2.3	33
152	Alien plants invade more phylogenetically clustered community types and cause even stronger clustering. Global Ecology and Biogeography, 2015, 24, 786-794.	5.8	66
153	Temperate forests in continental <scp>E</scp> ast <scp>A</scp> sia. Applied Vegetation Science, 2015, 18, 3-4.	1.9	4
154	<i>Chamaecyparis</i> montane cloud forest in Taiwan: ecology and vegetation classification. Ecological Research, 2015, 30, 771-791.	1.5	25
155	Naturalization of central European plants in North America: species traits, habitats, propagule pressure, residence time. Ecology, 2015, 96, 762-774.	3.2	166
156	Unimodal Latitudinal Pattern of Land-Snail Species Richness across Northern Eurasian Lowlands. PLoS ONE, 2014, 9, e104035.	2.5	11
157	The number of vegetation types in <scp>E</scp> uropean countries: major determinants and extrapolation to other regions. Journal of Vegetation Science, 2014, 25, 863-872.	2.2	18
158	Transfer of scientific knowledge to practitioners: Do we need a reform of the journal policy?. Applied Vegetation Science, 2014, 17, 609-610.	1.9	1
159	Vegetation diversity of mesic grasslands (<i>Arrhenatheretalia</i>) in the Iberian Peninsula. Applied Vegetation Science, 2014, 17, 780-796.	1.9	21
160	<scp>S</scp> ilver <scp>J</scp> ubilee of the journal and complexity of global change. Journal of Vegetation Science, 2014, 25, 1-3.	2.2	3
161	Spatial models and plant traits for conservation and restoration. Applied Vegetation Science, 2014, 17, 1-3.	1.9	3
162	Ecology of <i>Tilia sibirica</i> in a continental hemiboreal forest, southern Siberia: An analogue of a glacial refugium of broad-leaved temperate trees?. Holocene, 2014, 24, 908-918.	1.7	16

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163	Alien species pool influences the level of habitat invasion in intercontinental exchange of alien plants. Global Ecology and Biogeography, 2014, 23, 1366-1375.	5.8	23
164	Diversity of the Western Carpathian flysch grasslands: Do extremely species-rich plant communities coincide with a high diversity of snails?. Biologia (Poland), 2014, 69, 202-213.	1.5	2
165	Semiâ€supervised classification of vegetation: preserving the good old units and searching for new ones. Journal of Vegetation Science, 2014, 25, 1504-1512.	2.2	41
166	Temperate trees and shrubs as global invaders: the relationship between invasiveness and native distribution depends on biological traits. Biological Invasions, 2014, 16, 577-589.	2.4	43
167	Habitat invasion research: where vegetation science and invasion ecology meet. Journal of Vegetation Science, 2014, 25, 1181-1187.	2.2	29
168	High Plant Diversity of Grasslands in a Landscape Context: A Comparison of Contrasting Regions in Central Europe. Folia Geobotanica, 2014, 49, 117-135.	0.9	27
169	Late Pleniglacial vegetation in eastern-central Europe: are there modern analogues in Siberia?. Quaternary Science Reviews, 2014, 95, 60-79.	3.0	88
170	Assessing vegetation change using vegetationâ€plot databases: a risky business. Applied Vegetation Science, 2014, 17, 32-41.	1.9	74
171	Plant species richness–productivity relationships in a low-productive boreal region. Plant Ecology, 2013, 214, 207-219.	1.6	11
172	Exceptionally poor land snail fauna of central Yakutia (NE Russia): climatic and habitat determinants of species richness. Polar Biology, 2013, 36, 185-191.	1.2	20
173	Where do they come from and where do they go? <scp>E</scp> uropean natural habitats as donors of invasive alien plants globally. Diversity and Distributions, 2013, 19, 199-214.	4.1	52
174	Organic farming, vegetation restoration and survey. Applied Vegetation Science, 2013, 16, 1-4.	1.9	1
175	Functional types, climatic change and species richness. Journal of Vegetation Science, 2013, 24, 1-3.	2.2	3
176	Classification of <scp>T</scp> aiwan forest vegetation. Applied Vegetation Science, 2013, 16, 698-719.	1.9	106
177	Towards a consistent classification of European grasslands. Applied Vegetation Science, 2013, 16, 518-520.	1.9	30
178	Wetland vegetation of the class Phragmito-Magno-Caricetea in centralItaly. Phytocoenologia, 2013, 43, 67-102.	0.5	56
179	Diversity and Biotic Homogenization of Urban Land-Snail Faunas in Relation to Habitat Types and Macroclimate in 32 Central European Cities. PLoS ONE, 2013, 8, e71783.	2.5	34
180	Biotic homogenization of Central European urban floras depends on residence time of alien species and habitat types. Biological Conservation, 2012, 145, 179-184.	4.1	87

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#	Article	IF	CITATIONS
181	Classification of the High-Mountain Coniferous Forests in Taiwan. Folia Geobotanica, 2012, 47, 373-401.	0.9	8
182	Environmental control of species richness and composition in upland grasslands of the southern Czech Republic. Plant Ecology, 2012, 213, 591-602.	1.6	55
183	Projecting trends in plant invasions in Europe under different scenarios of future landâ€use change. Global Ecology and Biogeography, 2012, 21, 75-87.	5.8	89
184	Editors' Award, vegetation survey, remote sensing and restoration. Applied Vegetation Science, 2012, 15, 1-3.	1.9	0
185	Editors' Award, experimental approaches, functional traits and ecoinformatics. Journal of Vegetation Science, 2012, 23, 1-3.	2.2	1
186	Dispersal limitation is stronger in communities of microorganisms than macroorganisms across Central European cities. Journal of Biogeography, 2012, 39, 1101-1111.	3.0	25
187	High species richness in hemiboreal forests of the northern Russian Altai, southern Siberia. Journal of Vegetation Science, 2012, 23, 605-616.	2.2	37
188	Native and alien floras in urban habitats: a comparison across 32 cities of central Europe. Global Ecology and Biogeography, 2012, 21, 545-555.	5.8	96
189	The species richness–productivity relationship in the herb layer of European deciduous forests. Global Ecology and Biogeography, 2012, 21, 657-667.	5.8	46
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