

Jana Martš-nkovš;

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

624
citations

759233

12
h-index

610901

24
g-index

27
all docs

27
docs citations

27
times ranked

654
citing authors

#	ARTICLE	IF	CITATIONS
1	Belowground plant functional ecology: Towards an integrated perspective. <i>Functional Ecology</i> , 2018, 32, 2115-2126.	3.6	109
2	Handbook of standardized protocols for collecting plant modularity traits. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2019, 40, 125485.	2.7	81
3	On Plant Modularity Traits: Functions and Challenges. <i>Trends in Plant Science</i> , 2017, 22, 648-651.	8.8	57
4	Horizontal growth: An overlooked dimension in plant trait space. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2018, 32, 18-21.	2.7	54
5	Intermediate growth forms as a model for the study of plant clonality functioning: an example with root sprouters. <i>Evolutionary Ecology</i> , 2004, 18, 669-681.	1.2	53
6	Compensation of seed production after severe injury in the short-lived herb <i>Barbarea vulgaris</i> . <i>Basic and Applied Ecology</i> , 2008, 9, 44-54.	2.7	33
7	Life-history variation in the short-lived herb <i>Rorippa palustris</i> : effect of germination date and injury timing. <i>Plant Ecology</i> , 2007, 189, 237-246.	1.6	27
8	Disturbance is an important factor in the evolution and distribution of root-sprouting species. <i>Evolutionary Ecology</i> , 2017, 31, 387-399.	1.2	26
9	Incorporating clonality into the plant ecology research agenda. <i>Trends in Plant Science</i> , 2021, 26, 1236-1247.	8.8	25
10	Enforced Clonality Confers a Fitness Advantage. <i>Frontiers in Plant Science</i> , 2016, 7, 2.	3.6	23
11	Response of clonal versus non-clonal herbs to disturbance: Different strategies revealed. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2020, 44, 125529.	2.7	23
12	Are belowground clonal traits good predictors of ecosystem functioning in temperate grasslands?. <i>Functional Ecology</i> , 2021, 35, 787-795.	3.6	19
13	No evidence for nutrient foraging in root-sprouting clonal plants. <i>Basic and Applied Ecology</i> , 2018, 28, 27-36.	2.7	13
14	Strong impact of management regimes on rhizome biomass across Central European temperate grasslands. <i>Ecological Applications</i> , 2021, 31, e02317.	3.8	12
15	To resprout or not to resprout? Modeling population dynamics of a root-sprouting monocarpic plant under various disturbance regimes. <i>Plant Ecology</i> , 2014, 215, 1245-1254.	1.6	11
16	Root sprouting in <i>Knautia arvensis</i> (Dipsacaceae): effects of polyploidy, soil origin and nutrient availability. <i>Plant Ecology</i> , 2015, 216, 901-911.	1.6	10
17	The effect of injury on whole-plant senescence: an experiment with two root-sprouting <i>Barbarea</i> species. <i>Annals of Botany</i> , 2016, 117, 667-679.	2.9	10
18	Position of tillers in a clone determines their ontogeny: example of the clonal grass <i>Phalaris arundinacea</i> . <i>Folia Geobotanica</i> , 2017, 52, 317-325.	0.9	9

#	ARTICLE	IF	CITATIONS
19	Multiple Regenerative Strategies of Short-Lived Species: An Effect on Geographical Distribution, Preference of Human-Made Habitats and Invasive Status. <i>Folia Geobotanica</i> , 2011, 46, 181-189.	0.9	7
20	Growth, root respiration and photosynthesis of a root-sprouting short-lived herb after severe biomass removal. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021, 284, 151915.	1.2	7
21	Half of the (big) picture is missing!. <i>American Journal of Botany</i> , 2020, 107, 385-389.	1.7	5
22	Young clonal and non-clonal herbs differ in growth strategy but not in aboveground biomass compensation after disturbance. <i>Oecologia</i> , 2020, 193, 925-935.	2.0	4
23	Switching from monocarpic to polycarpic perennial life histories in a cold climate: a commentary on "Physiological costs of clonal growth". <i>Annals of Botany</i> , 2020, 125, iv-v.	2.9	2
24	The species richness-productivity relationship varies among regions and productivity estimates, but not with spatial resolution. <i>Oikos</i> , 2021, 130, 1704-1714.	2.7	2
25	Effect of nutrient and light stress on the mortality and growth of young clonal and non-clonal herbs after biomass removal. <i>Folia Geobotanica</i> , 2021, 56, 99.	0.9	1
26	Comparative root anatomy and root bud development after injury in two perennial herbs. <i>Plant Biology</i> , 2022, , .	3.8	1