Elena Kazakou

List of Publications by Year
in descending order

28 papers	6,764 citations	430874 18 h-index	501196 28 g-index
30 all docs	30 docs citations	30 times ranked	10865 citing authors

#	Article	IF	Citations
1	Relative importance of region, seasonality and weed management practice effects on the functional structure of weed communities in French vineyards. Agriculture, Ecosystems and Environment, 2022, 330, 107892.	5.3	6
2	Do leaf nitrogen resorption dynamics align with the slowâ€fast continuum? A test at the intraspecific level. Functional Ecology, 2022, 36, 1315-1328.	3.6	6
3	Does seed mass drive interspecies variation in the effect of management practices on weed demography?. Ecology and Evolution, 2021, 11, 13166-13174.	1.9	3
4	Do litter-feeding macroarthropods disrupt cascading effects of land use on microbial decomposer activity?. Basic and Applied Ecology, 2020, 46, 24-34.	2.7	6
5	Seasonal and interannual variations in functional traits of sown and spontaneous species in vineyard interâ€rows. Ecosphere, 2020, 11, e03140.	2.2	9
6	Optimizing the choice of service crops in vineyards to achieve both runoff mitigation and water provisioning for grapevine: a trait-based approach. Plant and Soil, 2020, 452, 87-104.	3.7	13
7	Leaf economics and slow-fast adaptation across the geographic range of Arabidopsis thaliana. Scientific Reports, 2019, 9, 10758.	3.3	38
8	Relative importance of environmental factors and farming practices in shaping weed communities structure and composition in French vineyards. Agriculture, Ecosystems and Environment, 2019, 275, 1-13.	5.3	38
9	Secondary metabolites have more influence than morphophysiological traits on litter decomposability across genotypes of Arabidopsis thaliana. New Phytologist, 2019, 224, 1532-1543.	7.3	7
10	Traits determining the digestibilityâ€"decomposability relationships in species from Mediterranean rangelands. Annals of Botany, 2018, 121, 459-469.	2.9	21
11	Climate as a driver of adaptive variations in ecological strategies in Arabidopsis thaliana. Annals of Botany, 2018, 122, 935-945.	2.9	33
12	Intraspecific variation in litter palatability to macroarthropods in response to grazing and soil fertility. Functional Ecology, 2018, 32, 2615-2624.	3.6	14
13	Influence of management regime and harvest date on the forage quality of rangelands plants: the importance of dry matter content. AoB PLANTS, 2016, 8, .	2.3	19
14	Is it worth hyperaccumulating Ni on non-serpentine soils? Decomposition dynamics of mixed-species litters containing hyperaccumulated Ni across serpentine and non-serpentine environments. Annals of Botany, 2016, 117, 1241-1248.	2.9	8
15	A plant trait-based response-and-effect framework to assess vineyard inter-row soil management. Botany Letters, 2016, 163, 373-388.	1.4	50
16	Contrasting responses in leaf nutrient-use strategies of two dominant grass species along a 30-yr temperate steppe grazing exclusion chronosequence. Plant and Soil, 2015, 387, 69-79.	3.7	49
17	Plant traitâ€"digestibility relationships across management and climate gradients in permanent grasslands. Journal of Applied Ecology, 2014, 51, 1207-1217.	4.0	59
18	Agroecological weed control using a functional approach: a review of cropping systems diversity. Agronomy for Sustainable Development, 2014, 34, 103-119.	5.3	130

#	Article	IF	Citations
19	The effect of harsh abiotic conditions on the diversity of serpentine plant communities on Lesbos, an eastern Mediterranean island. Plant Ecology and Diversity, 2014, 7, 433-444.	2.4	20
20	Are traitâ€based species rankings consistent across data sets and spatial scales?. Journal of Vegetation Science, 2014, 25, 235-247.	2.2	127
21	Species Adaptive Strategies and Leaf Economic Relationships across Serpentine and Non-Serpentine Habitats on Lesbos, Eastern Mediterranean. PLoS ONE, 2014, 9, e96034.	2.5	21
22	Plant traits and decomposition: are the relationships for roots comparable to those for leaves?. Annals of Botany, 2012, 109, 463-472.	2.9	123
23	Species adaptation in serpentine soils in Lesbos Island (Greece): metal hyperaccumulation and tolerance. Plant and Soil, 2010, 332, 369-385.	3.7	68
24	Litter quality and decomposability of species from a Mediterranean succession depend on leaf traits but not on nitrogen supply. Annals of Botany, 2009, 104, 1151-1161.	2.9	92
25	Leaf traits capture the effects of land use changes and climate on litter decomposability of grasslands across Europe. Ecology, 2009, 90, 598-611.	3.2	243
26	Plant species traits are the predominant control on litter decomposition rates within biomes worldwide. Ecology Letters, 2008, 11, 1065-1071.	6.4	1,913
27	Assessing the Effects of Land-use Change on Plant Traits, Communities and Ecosystem Functioning in Grasslands: A Standardized Methodology and Lessons from an Application to 11 European Sites. Annals of Botany, 2007, 99, 967-985.	2.9	453
28	Let the concept of trait be functional!. Oikos, 2007, 116, 882-892.	2.7	3,193