Panayiotis G Dimitrakopoulos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6402794/publications.pdf

Version: 2024-02-01

83 papers 7,060 citations

147566 31 h-index 80 g-index

86 all docs 86 docs citations

86 times ranked 9626 citing authors

#	Article	IF	CITATIONS
1	Anthropogenic and environmental determinants of alien plant species spatial distribution on an island scale. Science of the Total Environment, 2022, 805, 150314.	3.9	13
2	Biogeochemical aspects of the serpentines of Rhodes (Greece) and Cyprus. Plant and Soil, 2022, 472, 491-508.	1.8	3
3	Changes in Watering Frequency Stimulate Differentiated Adaptive Responses among Seedlings of Different Beech Populations. Biology, 2022, 11, 306.	1.3	1
4	Estimating Productivity, Detecting Biotic Disturbances, and Assessing the Health State of Traditional Olive Groves, Using Nondestructive Phenotypic Techniques. Sustainability, 2022, 14, 391.	1.6	9
5	Grazing Land Productivity, Floral Diversity, and Management in a Semi-Arid Mediterranean Landscape. Sustainability, 2022, 14, 4623.	1.6	6
6	Understanding Public Support for European Protected Areas: A Review of the Literature and Proposing a New Approach for Policy Makers. Land, 2022, 11, 733.	1.2	11
7	The Natura 2000 network and the ranges of threatened species in Greece. Biodiversity and Conservation, 2021, 30, 945-961.	1.2	19
8	Broomrape Species Parasitizing Odontarrhena lesbiaca (Brassicaceae) Individuals Act as Nickel Hyperaccumulators. Plants, 2021, 10, 816.	1.6	8
9	COVIDâ€19 and protected areas: Impacts, conflicts, and possible management solutions. Conservation Letters, 2021, 14, e12800.	2.8	21
10	Protected Areas in Forest Conservation: Challenges and Opportunities. Forests, 2021, 12, 488.	0.9	1
11	Engaging the Senses: The Association of Urban Green Space with General Health and Well-Being in Urban Residents. Sustainability, 2021, 13, 7322.	1.6	10
12	Multiple anthropogenic pressures in Eastern Mediterranean rivers: Insights from fish-based bioassessment in Greece. Ecohydrology and Hydrobiology, 2021, 22, 40-40.	1.0	6
13	Patterns of Leaf Morphological Traits of Beech (Fagus sylvatica L.) along an Altitudinal Gradient. Forests, 2021, 12, 1297.	0.9	6
14	How Effective Are the Protected Areas of the Natura 2000 Network in Halting Biological Invasions? A Case Study in Greece. Plants, 2021, 10, 2113.	1.6	7
15	TRY plant trait database – enhanced coverage and open access. Global Change Biology, 2020, 26, 119-188.	4.2	1,038
16	From bioaccumulation to biodecumulation: Nickel movement from Odontarrhena lesbiaca (Brassicaceae) individuals into consumers. Science of the Total Environment, 2020, 747, 141197.	3.9	6
17	Different Nitro-Oxidative Response of Odontarrhena lesbiaca Plants from Geographically Separated Habitats to Excess Nickel. Antioxidants, 2020, 9, 837.	2.2	7
18	The Impact of COVID-19 on the Management of European Protected Areas and Policy Implications. Forests, 2020, 11, 1214.	0.9	98

#	Article	IF	Citations
19	Social impacts of European Protected Areas and policy recommendations. Environmental Science and Policy, 2020, 112, 134-140.	2.4	32
20	Functional Trait Variation Among and Within Species and Plant Functional Types in Mountainous Mediterranean Forests. Frontiers in Plant Science, 2020, 11, 212.	1.7	35
21	Adaptive flammability syndromes in thermo-Mediterranean vegetation, captured by alternative resource-use strategies. Science of the Total Environment, 2020, 718, 137437.	3.9	7
22	Seed Adaptive Traits of Fagus sylvatica Populations in Northeastern Greece. Forest Science, 2020, 66, 403-415.	0.5	3
23	The role of location and social impacts of protected areas on subjective wellbeing. Environmental Research Letters, 2020, 15, 114030.	2.2	22
24	Exploring the role of local community perceptions in sustainability measurements. International Journal of Sustainable Development and World Ecology, 2019, 26, 471-483.	3.2	11
25	Priority questions for biodiversity conservation in the Mediterranean biome: Heterogeneous perspectives across continents and stakeholders. Conservation Science and Practice, 2019, 1, e118.	0.9	11
26	Adaptive Diversity of Beech Seedlings Under Climate Change Scenarios. Frontiers in Plant Science, 2019, 9, 1918.	1.7	15
27	An integrated phenotypic trait-network in thermo-Mediterranean vegetation describing alternative, coexisting resource-use strategies. Science of the Total Environment, 2019, 672, 583-592.	3.9	18
28	Corporate biodiversity accounting and reporting in mega-diverse countries: An examination of indicators disclosed in sustainability reports. Ecological Indicators, 2019, 98, 888-901.	2.6	47
29	Biotopes. , 2019, , 359-365.		3
30	Euro+Med-Checklist Notulae, 11. Willdenowia, 2019, 49, 421.	0.5	11
31	Impact of small―and mediumâ€sized enterprises sustainability practices and performance on economic growth from a managerial perspective: Modeling considerations and empirical analysis results. Business Strategy and the Environment, 2018, 27, 960-972.	8.5	72
32	Community perceptions of local enterprises in environmentally degraded areas. Journal of Behavioral and Experimental Economics, 2018, 73, 116-124.	0.5	7
33	Interplay between r- and K-strategists leads to phytoplankton underyielding under pulsed resource supply. Oecologia, 2018, 186, 755-764.	0.9	11
34	Local knowledge of selected wild plant species collected in Agiassos, on Lesvos, Greece. Norsk Geografisk Tidsskrift, 2018, 72, 273-286.	0.3	2
35	Understanding perceptions of the social impacts of protected areas: Evidence from three NATURA 2000 sites in Greece. Environmental Impact Assessment Review, 2018, 73, 80-89.	4.4	21
36	How many fish? Comparison of two underwater visual sampling methods for monitoring fish communities. PeerJ, 2018, 6, e5066.	0.9	14

#	Article	IF	Citations
37	Predicting species dominance shifts across elevation gradients in mountain forests in Greece under a warmer and drier climate. Regional Environmental Change, 2017, 17, 1165-1177.	1.4	17
38	Improving social impact assessment of protected areas: A review of the literature and directions for future research. Environmental Impact Assessment Review, 2017, 64, 1-7.	4.4	97
39	Tree growth-climate relationships in a forest-plot network on Mediterranean mountains. Science of the Total Environment, 2017, 598, 393-403.	3.9	40
40	Factors shaping alien plant species richness spatial patterns across Natura 2000 Special Areas of Conservation of Greece. Science of the Total Environment, 2017, 601-602, 461-468.	3.9	30
41	Bayesian epidemic models for spatially aggregated count data. Statistics in Medicine, 2017, 36, 3216-3230.	0.8	5
42	Is annual or perennial harvesting more efficient in Ni phytoextraction?. Plant and Soil, 2017, 418, 205-218.	1.8	15
43	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.	1.4	8
44	Exploring perceptions on participatory management of NATURA 2000 forest sites in Greece. Forest Policy and Economics, 2015, 56, 1-8.	1.5	26
45	Intra-specific variation in Ni tolerance, accumulation and translocation patterns in the Ni-hyperaccumulator Alyssum lesbiacum. Chemosphere, 2014, 95, 496-502.	4.2	32
46	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.	1.0	20
47	Ten years of co-management in Greek protected areas: an evaluation. Biodiversity and Conservation, 2014, 23, 2833-2855.	1.2	33
48	Genetic diversity and population structure of the serpentine endemic Ni hyperaccumulator Alyssum lesbiacum. Plant Systematics and Evolution, 2014, 300, 2051-2060.	0.3	7
49	Social capital and citizen perceptions of coastal management for tackling climate change impacts in Greece. Regional Environmental Change, 2014, 14, 1083-1093.	1.4	17
50	Post-fire regeneration patterns of Pinus nigra in a recently burned area in Mount Taygetos, Southern Greece: The role of unburned forest patches. Forest Ecology and Management, 2014, 327, 148-156.	1.4	32
51	Species Adaptive Strategies and Leaf Economic Relationships across Serpentine and Non-Serpentine Habitats on Lesbos, Eastern Mediterranean. PLoS ONE, 2014, 9, e96034.	1.1	21
52	Household adaptation and intention to adapt to coastal flooding in the Axios – Loudias – Aliakmonas National Park, Greece. Ocean and Coastal Management, 2013, 82, 43-50.	2.0	46
53	Comparative Patterns of Plant Invasions in the Mediterranean Biome. PLoS ONE, 2013, 8, e79174.	1.1	50
54	Investigating knowledge and perceptions of citizens of the National Park of Eastern Macedonia and Thrace, Greece. International Journal of Sustainable Development and World Ecology, 2012, 19, 25-33.	3.2	24

#	Article	IF	Citations
55	Investigating social acceptability for public forest management policies as a function of social factors. Forest Policy and Economics, 2012, 14, 148-155.	1.5	17
56	Local social capital and the acceptance of Protected Area policies: An empirical study of two Ramsar river delta ecosystems in northern Greece. Journal of Environmental Management, 2012, 96, 55-63.	3.8	63
57	Analyzing the (mis)behavior of Shannon index in eutrophication studies using field and simulated phytoplankton assemblages. Ecological Indicators, 2011, 11, 697-703.	2.6	53
58	Grazing effects on plant functional group diversity in Mediterranean shrublands. Biodiversity and Conservation, 2011, 20, 2831-2843.	1.2	44
59	Incorporating Ecosystem Function Concept in Environmental Planning and Decision Making by Means of Multi-Criteria Evaluation: The Case-Study of Kalloni, Lesbos, Greece. Environmental Management, 2011, 47, 77-92.	1.2	56
60	Visitors' perceptions on the management of an important nesting site for loggerhead sea turtle (Caretta caretta L.): The case of Rethymno coastal area in Greece. Ocean and Coastal Management, 2011, 54, 577-584.	2.0	32
61	Local attitudes on protected areas: Evidence from three Natura 2000 wetland sites in Greece. Journal of Environmental Management, 2010, 91, 1847-1854.	3.8	95
62	Species adaptation in serpentine soils in Lesbos Island (Greece): metal hyperaccumulation and tolerance. Plant and Soil, 2010, 332, 369-385.	1.8	68
63	Simulating regeneration and vegetation dynamics in Mediterranean coniferous forests. Ecological Modelling, 2010, 221, 1494-1504.	1.2	12
64	General stabilizing effects of plant diversity on grassland productivity through population asynchrony and overyielding. Ecology, 2010, 91, 2213-2220.	1.5	410
65	Influence of evenness on the litter-species richness-decomposition relationship in Mediterranean grasslands. Journal of Plant Ecology, 2010, 3, 71-78.	1.2	12
66	Hypotheses, mechanisms and tradeâ€offs of tolerance and adaptation to serpentine soils: from species to ecosystem level. Biological Reviews, 2008, 83, 495-508.	4.7	221
67	Regeneration dynamics of a mixed Mediterranean pine forest in the absence of fire. Forest Ecology and Management, 2008, 256, 1552-1559.	1.4	36
68	Biotopes., 2008,, 471-475.		0
69	Biodiversity and ecosystem functioning: reconciling the results of experimental and observational studies. Functional Ecology, 2007, 21, 998-1002.	1.7	100
70	The Interactive Effects of Fire and Diversity on Short-Term Responses of Ecosystem Processes in Experimental Mediterranean Grasslands. Environmental Management, 2006, 37, 826-839.	1,2	34
71	Short-term invasibility patterns in burnt and unburnt experimental Mediterranean grassland communities of varying diversities. Oecologia, 2005, 143, 428-437.	0.9	20
72	ECOSYSTEM EFFECTS OF BIODIVERSITY MANIPULATIONS IN EUROPEAN GRASSLANDS. Ecological Monographs, 2005, 75, 37-63.	2.4	439

#	Article	IF	CITATIONS
73	Biodiversity effects increase linearly with biotope space. Ecology Letters, 2004, 7, 574-583.	3.0	226
74	Questioning the effectiveness of the Natura 2000 Special Areas of Conservation strategy: the case of Crete. Global Ecology and Biogeography, 2004, 13, 199-207.	2.7	116
75	Species evenness and productivity in experimental plant communities. Oikos, 2004, 107, 50-63.	1.2	197
76	The role of legumes as a component of biodiversity in a cross-European study of grassland biomass nitrogen. Oikos, 2002, 98, 205-218.	1.2	321
77	Incorporating multiple ecological criteria in classical zero one selection algorithms. Web Ecology, 2002, 3, 48-55.	0.4	2
78	Local adaptation enhances performance of common plant species. Ecology Letters, 2001, 4, 536-544.	3.0	401
79	The Functioning of European Grassland Ecosystems: Potential Benefits of Biodiversity to Agriculture. Outlook on Agriculture, 2001, 30, 179-185.	1.8	63
80	Hidden diversity and productivity patterns in mixed Mediterranean grasslands. Oikos, 2000, 90, 549-559.	1.2	41
81	PROFILE: Tourism Contribution to Agro-Ecosystems Conservation: The Case of Lesbos Island, Greece. Environmental Management, 2000, 26, 363-370.	1.2	46
82	Plant Diversity and Productivity Experiments in European Grasslands. Science, 1999, 286, 1123-1127.	6.0	1,757
83	Geographic coincidence of diversity threatspots for three taxa and conservation planning in Greece. Biological Conservation, 1998, 84, 1-6.	1.9	38