## Ã**‡**ÄÄtay TavÅÄnoÄKu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9311023/publications.pdf

Version: 2024-02-01

		686830	3	377514	
39	2,298	13		34	
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all docs	docs citations	times ranked		citing authors	

#	Article	IF	Citations
1	TRY plant trait database – enhanced coverage and open access. Global Change Biology, 2020, 26, 119-188.	4.2	1,038
2	Wildfire management in Mediterranean-type regions: paradigm change needed. Environmental Research Letters, 2020, 15, 011001.	2.2	267
3	Turkey's globally important biodiversity in crisis. Biological Conservation, 2011, 144, 2752-2769.	1.9	254
4	Fireâ€related traits for plant species of the Mediterranean Basin. Ecology, 2009, 90, 1420-1420.	1.5	217
5	A functional trait database for Mediterranean Basin plants. Scientific Data, 2018, 5, 180135.	2.4	109
6	Local versus regional intraspecific variability in regeneration traits. Oecologia, 2012, 168, 671-677.	0.9	60
7	Long-term post-fire dynamics of co-occurring woody species in Pinus brutia forests: the role of regeneration mode. Plant Ecology, 2014, 215, 355-365.	0.7	48
8	Effect of fire-derived chemicals on germination and seedling growth in Mediterranean plant species. Basic and Applied Ecology, 2018, 30, 65-75.	1.2	30
9	Smoke-enhanced seed germination in Mediterranean Lamiaceae. Seed Science Research, 2014, 24, 257-264.	0.8	28
10	Seed Size Explains within-Population Variability in Post-Fire Germination of <i>Cistus salviifolius </i> Annales Botanici Fennici, 2012, 49, 331-340.	0.0	24
11	Ecological niche modelling of pedunculate oak (Quercus robur) supports the â€~expansion–contraction' model of Pleistocene biogeography. Biological Journal of the Linnean Society, 2018, 123, 338-347.	0.7	22
12	Effects of Aqueous Smoke and Nitrate Treatments on Germination of 12 Eastern Mediterranean Basin Plants. Annales Botanici Fennici, 2015, 52, 93-100.	0.0	18
13	Multiple fire-related cues stimulate germination in <i>Chaenorhinum rubrifolium</i> (Plantaginaceae), a rare annual in the Mediterranean Basin. Seed Science Research, 2017, 27, 26-38.	0.8	18
14	The importance of lagomorphs for the Eurasian lynx in Western Asia: Results from a large scale camera-trapping survey in Turkey. Mammalian Biology, 2019, 95, 18-25.	0.8	17
15	Fire-related germination and early seedling growth in 21 herbaceous species in Central Anatolian steppe. Journal of Arid Environments, 2015, 122, 109-116.	1.2	16
16	Fire-created habitats support large mammal community in a Mediterranean landscape. Mammal Research, 2020, 65, 323-330.	0.6	13
17	Heat shock-stimulated germination in Mediterranean Basin plants in relation to growth form, dormancy type and distributional range. Folia Geobotanica, 2019, 54, 85-98.	0.4	11
18	Post-Fire Regeneration of a Pinus brutia (Pinaceae) Forest in Marmaris National Park, Turkey. International Journal of Botany, 2008, 5, 107-111.	0.2	11

#	Article	IF	Citations
19	Cross-regional modelling of fire occurrence in the Alps and the Mediterranean Basin. International Journal of Wildland Fire, 2020, 29, 712.	1.0	10
20	Germination response of five eastern Mediterranean woody species to smoke solutions derived from various plants. Turkish Journal of Botany, 0, , .	0.5	10
21	Adding ecology into phylogeography: ecological niche models and phylogeography in tandem reveals the demographic history of the subalpine warbler complex. Bird Study, 2019, 66, 234-242.	0.4	9
22	Inter-population variability in seed dormancy, seed mass and germination in Helianthemum salicifolium (Cistaceae), a hard-seeded annual herb. Folia Geobotanica, 2017, 52, 253-263.	0.4	8
23	Fire history of Pinus nigra in Western Anatolia: A first dendrochronological study. Dendrochronologia, 2021, 69, 125874.	1.0	8
24	Multi-century spatiotemporal patterns of fire history in black pine forests, Turkey. Forest Ecology and Management, 2022, 518, 120296.	1.4	7
25	Modelling the drivers of natural fire activity: the bias created by cropland fires. International Journal of Wildland Fire, 2017, 26, 845.	1.0	6
26	Post-fire recovery of the plant community in Pinus brutia forests: active vs. indirect restoration techniques after salvage logging. IForest, 2018, 11, 635-642.	0.5	6
27	Changes in functional composition and diversity of waterbirds: The roles of water level and submerged macrophytes. Freshwater Biology, 2020, 65, 1845-1857.	1.2	5
28	The Effect of Aspect on Post-Fire Recovery of a Mixed Lebanon Cedar-Anatolian Black Pine Forest: After the First 5 Years. Asian Journal of Plant Sciences, 2008, 7, 696-699.	0.2	5
29	Turkish postfire action overlooks biodiversity. Science, 2022, 375, 391-391.	6.0	5
30	Fire and soils: Methodological issues and implications to management. Environmental Research, 2011, 111, 191-192.	3.7	4
31	Soil chemistry and microbial activity after a surface fire in a mixed temperate forest. Eurasian Journal of Forest Science, 2018, 6, 1-13.	0.7	4
32	Seed dispersal by the brown bear in a mixed temperate forest: fruit type matters. Mammal Research, 2021, 66, 137-147.	0.6	3
33	Seed Production and Fruit Parasitism in Cistus salviifolius L. (Cistaceae) along a Post-Fire Successional Gradient. Journal of Animal and Veterinary Advances, 2010, 9, 1120-1127.	0.1	3
34	Diversity and regeneration strategies in woody plant communities of the Mediterranean Basin: Vegetation type matters. Plant Biosystems, 2022, 156, 1247-1259.	0.8	2
35	Ecology of climate change â€" the importance of biotic interactions Post E. 2013: Ecology of climate change - the importance of biotic interactions. <i>Monographs in Population Biology </i> Folia Zoologica. 2015. 64. 296-298.	10.78431	4 <sub>1</sub> rgBT /Ove
36	Recovery of a plant community in the central Anatolian steppe after small-scale disturbances. Folia Geobotanica, 2021, 56, 241-254.	0.4	1

#	Article	IF	CITATIONS
37	Restore evolution to Turkey's curriculum. Nature, 2017, 542, 165-165.	13.7	0
38	Taxonomic notes on the genus Chaenorhinum (Plantaginaceae) in Turkey. Acta Botanica Croatica, 2018, 77, 209-213.	0.3	0
39	Effects of smoke and heat-shock on germination in eight perennial Reseda species (Resedaceae). Hacettepe Journal of Biology and Chemistry, 0, , .	0.3	0