

ÃaÃatay TavÃanoÃlu

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

2,298
citations

686830

13
h-index

377514

34
g-index

39
all docs

39
docs citations

39
times ranked

4972
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Diversity and regeneration strategies in woody plant communities of the Mediterranean Basin: Vegetation type matters. <i>Plant Biosystems</i> , 2022, 156, 1247-1259. | 0.8 | 2 |
| 2 | Turkish postfire action overlooks biodiversity. <i>Science</i> , 2022, 375, 391-391. | 6.0 | 5 |
| 3 | Multi-century spatiotemporal patterns of fire history in black pine forests, Turkey. <i>Forest Ecology and Management</i> , 2022, 518, 120296. | 1.4 | 7 |
| 4 | Seed dispersal by the brown bear in a mixed temperate forest: fruit type matters. <i>Mammal Research</i> , 2021, 66, 137-147. | 0.6 | 3 |
| 5 | Fire history of <i>Pinus nigra</i> in Western Anatolia: A first dendrochronological study. <i>Dendrochronologia</i> , 2021, 69, 125874. | 1.0 | 8 |
| 6 | Recovery of a plant community in the central Anatolian steppe after small-scale disturbances. <i>Folia Geobotanica</i> , 2021, 56, 241-254. | 0.4 | 1 |
| 7 | Wildfire management in Mediterranean-type regions: paradigm change needed. <i>Environmental Research Letters</i> , 2020, 15, 011001. | 2.2 | 267 |
| 8 | Fire-created habitats support large mammal community in a Mediterranean landscape. <i>Mammal Research</i> , 2020, 65, 323-330. | 0.6 | 13 |
| 9 | TRY plant trait database – enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188. | 4.2 | 1,038 |
| 10 | Cross-regional modelling of fire occurrence in the Alps and the Mediterranean Basin. <i>International Journal of Wildland Fire</i> , 2020, 29, 712. | 1.0 | 10 |
| 11 | Changes in functional composition and diversity of waterbirds: The roles of water level and submerged macrophytes. <i>Freshwater Biology</i> , 2020, 65, 1845-1857. | 1.2 | 5 |
| 12 | Heat shock-stimulated germination in Mediterranean Basin plants in relation to growth form, dormancy type and distributional range. <i>Folia Geobotanica</i> , 2019, 54, 85-98. | 0.4 | 11 |
| 13 | Adding ecology into phylogeography: ecological niche models and phylogeography in tandem reveals the demographic history of the subalpine warbler complex. <i>Bird Study</i> , 2019, 66, 234-242. | 0.4 | 9 |
| 14 | The importance of lagomorphs for the Eurasian lynx in Western Asia: Results from a large scale camera-trapping survey in Turkey. <i>Mammalian Biology</i> , 2019, 95, 18-25. | 0.8 | 17 |
| 15 | Taxonomic notes on the genus <i>Chaenorhinum</i> (Plantaginaceae) in Turkey. <i>Acta Botanica Croatica</i> , 2018, 77, 209-213. | 0.3 | 0 |
| 16 | Ecological niche modelling of pedunculate oak (<i>Quercus robur</i>) supports the “expansion-contraction” model of Pleistocene biogeography. <i>Biological Journal of the Linnean Society</i> , 2018, 123, 338-347. | 0.7 | 22 |
| 17 | Effect of fire-derived chemicals on germination and seedling growth in Mediterranean plant species. <i>Basic and Applied Ecology</i> , 2018, 30, 65-75. | 1.2 | 30 |
| 18 | A functional trait database for Mediterranean Basin plants. <i>Scientific Data</i> , 2018, 5, 180135. | 2.4 | 109 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Post-fire recovery of the plant community in <i>Pinus brutia</i> forests: active vs. indirect restoration techniques after salvage logging. <i>IForest</i> , 2018, 11, 635-642. | 0.5 | 6 |
| 20 | Soil chemistry and microbial activity after a surface fire in a mixed temperate forest. <i>Eurasian Journal of Forest Science</i> , 2018, 6, 1-13. | 0.7 | 4 |
| 21 | Multiple fire-related cues stimulate germination in <i>Chaenorhinum rubrifolium</i> (Plantaginaceae), a rare annual in the Mediterranean Basin. <i>Seed Science Research</i> , 2017, 27, 26-38. | 0.8 | 18 |
| 22 | Restore evolution to Turkey's curriculum. <i>Nature</i> , 2017, 542, 165-165. | 13.7 | 0 |
| 23 | Inter-population variability in seed dormancy, seed mass and germination in <i>Helianthemum salicifolium</i> (Cistaceae), a hard-seeded annual herb. <i>Folia Geobotanica</i> , 2017, 52, 253-263. | 0.4 | 8 |
| 24 | Modelling the drivers of natural fire activity: the bias created by cropland fires. <i>International Journal of Wildland Fire</i> , 2017, 26, 845. | 1.0 | 6 |
| 25 | Ecology of climate change – the importance of biotic interactions Post E. 2013: Ecology of climate change - the importance of biotic interactions. <i>Monographs in Population Biology</i> (edited by S.A.) Tj ETQq1 1 0,784314 rgBT /Ole <i>Folia Zoologica</i> , 2015, 64, 296-298. | 0.9 | 1 |
| 26 | Fire-related germination and early seedling growth in 21 herbaceous species in Central Anatolian steppe. <i>Journal of Arid Environments</i> , 2015, 122, 109-116. | 1.2 | 16 |
| 27 | Effects of Aqueous Smoke and Nitrate Treatments on Germination of 12 Eastern Mediterranean Basin Plants. <i>Annales Botanici Fennici</i> , 2015, 52, 93-100. | 0.0 | 18 |
| 28 | Smoke-enhanced seed germination in Mediterranean Lamiaceae. <i>Seed Science Research</i> , 2014, 24, 257-264. | 0.8 | 28 |
| 29 | Long-term post-fire dynamics of co-occurring woody species in <i>Pinus brutia</i> forests: the role of regeneration mode. <i>Plant Ecology</i> , 2014, 215, 355-365. | 0.7 | 48 |
| 30 | Seed Size Explains within-Population Variability in Post-Fire Germination of <i>Cistus salviifolius</i> . <i>Annales Botanici Fennici</i> , 2012, 49, 331-340. | 0.0 | 24 |
| 31 | Local versus regional intraspecific variability in regeneration traits. <i>Oecologia</i> , 2012, 168, 671-677. | 0.9 | 60 |
| 32 | Turkey's globally important biodiversity in crisis. <i>Biological Conservation</i> , 2011, 144, 2752-2769. | 1.9 | 254 |
| 33 | Fire and soils: Methodological issues and implications to management. <i>Environmental Research</i> , 2011, 111, 191-192. | 3.7 | 4 |
| 34 | Seed Production and Fruit Parasitism in <i>Cistus salviifolius</i> L. (Cistaceae) along a Post-Fire Successional Gradient. <i>Journal of Animal and Veterinary Advances</i> , 2010, 9, 1120-1127. | 0.1 | 3 |
| 35 | Fire-related traits for plant species of the Mediterranean Basin. <i>Ecology</i> , 2009, 90, 1420-1420. | 1.5 | 217 |
| 36 | The Effect of Aspect on Post-Fire Recovery of a Mixed Lebanon Cedar-Anatolian Black Pine Forest: After the First 5 Years. <i>Asian Journal of Plant Sciences</i> , 2008, 7, 696-699. | 0.2 | 5 |

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|----|--|-----|-----------|
| 37 | Post-Fire Regeneration of a <i>Pinus brutia</i> (Pinaceae) Forest in Marmaris National Park, Turkey. <i>International Journal of Botany</i> , 2008, 5, 107-111. | 0.2 | 11 |
| 38 | Effects of smoke and heat-shock on germination in eight perennial <i>Reseda</i> species (Resedaceae). <i>Hacettepe Journal of Biology and Chemistry</i> , 0, , . | 0.3 | 0 |
| 39 | Germination response of five eastern Mediterranean woody species to smoke solutions derived from various plants. <i>Turkish Journal of Botany</i> , 0, , . | 0.5 | 10 |