HÃ¼seyin Tuncay GÃ¼ner

List of Publications by Year
in descending order

20 papers	394 citations	623734 14 h-index	794594 19 g-index
24 all docs	24 docs citations	24 times ranked	525 citing authors

#	Article	IF	Citations
1	From mesic to arid: Leaf epidermal features suggest preadaptation in Miocene dragon trees (Dracaena). Review of Palaeobotany and Palynology, 2014, 200, 211-228.	1.5	47
2	Taxonomy and palaeoecology of two widespread western Eurasian Neogene sclerophyllous oak species: Quercus drymeja Unger and Q. mediterranea Unger. Review of Palaeobotany and Palynology, 2017, 241, 98-128.	1.5	35
3	The early Miocene flora of GÃ¼vem (Central Anatolia, Turkey): a window into early Neogene vegetation and environments in the Eastern Mediterranean. Acta Palaeobotanica, 2017, 57, 237-338.	0.7	32
4	Bridging the Gaps in Tree-Ring Records: Creating a High-Resolution Dendrochronological Network for Southeastern Europe. Radiocarbon, 2014, 56, S39-S50.	1.8	27
5	Landscape heterogeneity in the YataÄŸan Basin (southwestern Turkey) during the middle Miocene inferred from plant macrofossils. Palaeontographica Abteilung B: Palaeophytologie, 2017, 296, 113-171.	1.6	27
6	Spring temperature variability over Turkey since 1800â€¯CE reconstructed from a broad network of tree-ring data. Climate of the Past, 2017, 13, 1-15.	3.4	25
7	Tree-ring reconstructed Mayâ€“June precipitation in the Caucasus since 1752 CE. Climate Dynamics, 2016, 47, 3011-3027.	3.8	22
8	Early Miocene climate and biomes of Turkey: Evidence from leaf fossils, dispersed pollen, and petrified wood. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 530, 236-248.	2.3	22
9	Using tree-ring signals and numerical model to identify the snow avalanche tracks in Kastamonu, Turkey. Natural Hazards, 2010, 54, 435-449.	3.4	21
10	An improved reconstruction of Mayâ€“June precipitation using tree-ring data from western Turkey and its links to volcanic eruptions. International Journal of Biometeorology, 2013, 57, 691-701.	3.0	21
11	The genus Mahonia in the Miocene of Turkey: Taxonomy and biogeographic implications. Review of Palaeobotany and Palynology, 2012, 175, 32-46.	1.5	19
12	Smilax (Smilacaceae) from the Miocene of western Eurasia with Caribbean biogeographic affinities. American Journal of Botany, 2015, 102, 423-438.	1.7	19
13	Middle Miocene climate of southwestern Anatolia from multiple botanical proxies. Climate of the Past, 2018, 14, 1427-1440.	3.4	19
14	A 200-year reconstruction of Kocasu River (Sakarya River Basin, Turkey) streamflow derived from a tree-ring network. International Journal of Biometeorology, 2017, 61, 427-437.	3.0	18
15	Messinian vegetation and climate of the intermontane Florinaâ€“Ptolemaisâ€“Servia Basin, NW Greece inferred from palaeobotanical data: how well do plant fossils reflect past environments?. Royal Society Open Science, 2020, 7, 192067.	2.4	9
16	Fire history of Pinus nigra in Western Anatolia: A first dendrochronological study. Dendrochronologia, 2021, 69, 125874.	2.2	8
17	The effect of temperature and precipitation on the intra-annual radial growth of Fagus orientalis Lipsky in Artvin, Turkey. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 0, , .	2.1	8
18	The Pleistocene flora of Bezhan, southeast Albania: early appearance of extant tree species. Historical Biology, 2021, 33, 283-305.	1.4	7

#	Article	IF	Citations
19	Catalogue of revised and new plant macrofossils from the Aquitanian-Burdigalian of Soma (W Turkey) â€“ Biogeographic and palaeoclimatic implications. Review of Palaeobotany and Palynology, 2022, 296, 104550.	1.5	6
20	Precipitation and Streamflow Reconstructions from Tree Rings for the Lower KÄ±zÄ±lÄ±rmak River Basin, Turkey. Forests, 2022, 13, 501.	2.1	1