

Mehmet Cihat Alcicek

List of Publications by Year in descending order

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29
papers

1,141
citations

471509

17
h-index

477307

29
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30
all docs

30
docs citations

30
times ranked

907
citing authors

#	ARTICLE	IF	CITATIONS
1	First <i>Homo erectus</i> from Turkey and implications for migrations into temperate Eurasia. <i>American Journal of Physical Anthropology</i> , 2008, 135, 110-116.	2.1	177
2	Stable isotope geochemical study of Pamukkale travertines: New evidences of low-temperature non-equilibrium calcite-water fractionation. <i>Sedimentary Geology</i> , 2011, 238, 191-212.	2.1	163
3	Comparison of the Quaternary travertine sites in the Denizli extensional basin based on their depositional and geochemical data. <i>Sedimentary Geology</i> , 2013, 294, 179-204.	2.1	119
4	Tectonic development of an orogen-top rift recorded by its terrestrial sedimentation pattern: The Neogene Eocene Basin of southwestern Anatolia, Turkey. <i>Sedimentary Geology</i> , 2007, 200, 117-140.	2.1	62
5	Multiple rifting pulses and sedimentation pattern in the Afiyonkarahisar Basin, southwestern Anatolia, Turkey. <i>Sedimentary Geology</i> , 2005, 173, 409-431.	2.1	57
6	Hydrogeochemistry of the thermal waters from the Yenice Geothermal Field (Denizli Basin, Turkey). <i>Journal of Hydrological Engineering</i> , 2010, 15, 542-547.	2.1	56
7	Evolution of a fault-controlled fissure-ridge type travertine deposit in the western Anatolia extensional province: the Afiyonkarahisar fissure-ridge (Pamukkale, Turkey). <i>Journal of the Geological Society</i> , 2014, 171, 425-441.	2.1	54
8	Origin, evolution and geothermometry of the thermal waters in the Afiyonkarahisar Geothermal Field, Denizli Basin (SW Anatolia, Turkey). <i>Journal of Volcanology and Geothermal Research</i> , 2018, 349, 1-30.	2.1	47
9	The late Early Miocene Afiyonkarahisar piggy-back basin: Refining the last stages of Lycian nappe emplacement in SW Turkey. <i>Sedimentary Geology</i> , 2008, 208, 101-113.	2.1	42
10	Calcite veining and feeding conduits in a hydrothermal system: Insights from a natural section across the Pleistocene Afiyonkarahisar travertine depositional system (western Anatolia, Turkey). <i>Sedimentary Geology</i> , 2018, 364, 180-203.	2.1	36
11	<i>Homo erectus</i> found still further west: Reconstruction of the Kocabaşı cranium (Denizli, Turkey). <i>Comptes Rendus - Palevol</i> , 2012, 11, 89-95.	0.2	35
12	Neotectonic development of the Afiyonkarahisar Basin, southwestern Anatolia, Turkey. <i>Geological Society Special Publication</i> , 2006, 260, 591-611.	1.3	34
13	Palustrine carbonates and pedogenic calcretes in the Afiyonkarahisar basin of SW Anatolia: Implications for the Plio-Pleistocene regional climatic pattern in the eastern Mediterranean. <i>Catena</i> , 2014, 112, 48-55.	5.0	30
14	Quaternary deposits of the Afiyonkarahisar Menderes Graben in western Anatolia, Turkey: Implications for river capture and the longest Holocene estuary in the Aegean Sea. <i>Marine Geology</i> , 2009, 264, 165-176.	2.1	29
15	Afiyonkarahisar-2, a new Late Miocene mammal locality from the Yatağan Formation, Muğla, SW Turkey. <i>Comptes Rendus - Palevol</i> , 2012, 11, 5-12.	0.2	24
16	Études stratigraphique, sédimentologique et paléontologique des travertins de Kocabaşı, Bassin de Denizli, Anatolie, Turquie, contenant des restes fossiles quaternaires. <i>Anthropologie</i> , 2014, 118, 16-33.	0.4	21
17	Lower Pleistocene stratigraphy of the Burdur Basin of SW Anatolia. <i>Comptes Rendus - Palevol</i> , 2013, 12, 1-11.	0.2	20
18	La calotte crânienne de <i>Homo erectus</i> de Kocabaşı (Bassin de Denizli, Turquie). <i>Anthropologie</i> , 2014, 118, 74-107.	0.4	20

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19	Fissure Ridges: A Reappraisal of Faulting and Travertine Deposition (Travitonics). <i>Geosciences</i> (Switzerland), 2021, 11, 278.	2.2	20
20	Paleoenvironmental evolution of the late Pliocene–early Pleistocene fluvio-deltaic sequence of the Denizli Basin (SW Turkey). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 437, 98-116.	2.3	19
21	Evolution of Pleistocene travertine depositional system from terraced slope to fissure-ridge in a mixed travertine-alluvial succession (Jebel El Mida, Gafsa, southern Tunisia). <i>Geodinamica Acta</i> , 2017, 29, 20-41.	2.2	16
22	The Kocabaşı hominin (Denizli Basin, Turkey) at the crossroads of Eurasia: New insights from morphometric and cladistic analyses. <i>Comptes Rendus - Palevol</i> , 2018, 17, 17-32.	0.2	14
23	Vegetation and climate changes during the late Pliocene and early Pleistocene in SW Turkey – Response to Comments by Elitez et al., <i>Quaternary Research</i> , 84, pp. 448–456. <i>Quaternary Research</i> , 2016, 85, 476-477.	1.7	6
24	Chronostratigraphy, depositional patterns and climatic imprints in Lake Acigözü (SW Anatolia) during the Quaternary. <i>Quaternary Geochronology</i> , 2020, 56, 101038.	1.4	6
25	The myth of the Messinian Dardanelles: Late Miocene stratigraphy and palaeogeography of the ancient Aegean-Black Sea gateway. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 560, 110033.	2.3	6
26	Continuous presence of proto-cereals in Anatolia since 2.3 Ma, and their possible co-evolution with large herbivores and hominins. <i>Scientific Reports</i> , 2021, 11, 8914.	3.3	5
27	Historique de la découverte et des recherches sur la calotte crânienne de Homo erectus archaïque de Kocabaşı, Bassin de Denizli, Anatolie, Turquie. <i>Anthropologie</i> , 2014, 118, 8-10.	0.4	3
28	Comparison of the isotope hydrogeological features of thermal and cold karstic waters in the Denizli Basin (Turkey) and Buda Thermal Karst (Hungary). <i>Central European Geology</i> , 2011, 54, 115-119.	0.4	3
29	Large giraffids (Mammalia, Ruminantia) from the new late Miocene fossiliferous locality of Kemiklitepe-E (Western Anatolia, Turkey). <i>Palaeobiodiversity and Palaeoenvironments</i> , 2020, 101, 853-867.	1.5	0