

A M Celal Sengor

List of Publications by Year in descending order

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33
papers

4,492
citations

393982

19
h-index

500791

28
g-index

33
all docs

33
docs citations

33
times ranked

3274
citing authors

#	ARTICLE	IF	CITATIONS
1	The Saharides: Turcic-type orogeny in Afro-Arabia. <i>International Journal of Earth Sciences</i> , 2022, 111, 2885-2924.	0.9	14
2	Continental Rifts. <i>Encyclopedia of Earth Sciences Series</i> , 2021, , 64-78.	0.1	0
3	An outstanding scientist, a great book and an infernal title. <i>International Journal of Earth Sciences</i> , 2021, 110, 759-765.	0.9	2
4	A globally fragmented and mobile lithosphere on Venus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	34
5	The aetiology of the neotectonic evolution of Turkey. <i>Mediterranean Geoscience Reviews</i> , 2020, 2, 327-339.	0.6	21
6	Continental Rifts. <i>Encyclopedia of Earth Sciences Series</i> , 2020, , 1-15.	0.1	0
7	Continental Rifts. <i>Encyclopedia of Earth Sciences Series</i> , 2020, , 1-15.	0.1	0
8	The phanerozoic palaeotectonics of Turkey. Part I: an inventory. <i>Mediterranean Geoscience Reviews</i> , 2019, 1, 91-161.	0.6	33
9	The North Anatolian Fault and the North Anatolian Shear Zone. <i>World Geomorphological Landscapes</i> , 2019, , 481-494.	0.1	17
10	A historical account of how continental drift and plate tectonics provided the framework for our current understanding of palaeogeography. <i>Geological Magazine</i> , 2019, 156, 182-207.	0.9	5
11	Eduard Suess and the Essence of Geology. <i>Advances in Science, Technology and Innovation</i> , 2019, , 19-22.	0.2	0
12	Geology and stratigraphy of Istanbul region. <i>Geodiversitas</i> , 2016, 38, 175-195.	0.2	23
13	What Is the Use of the History of Geology to a Practicing Geologist? The Propaedeutical Case of Stratigraphy. <i>Journal of Geology</i> , 2016, 124, 643-698.	0.7	11
14	Tectonic and sedimentary controls on widespread gas emissions in the Sea of Marmara: Results from systematic, shipborne multibeam echo sounder water column imaging. <i>Journal of Geophysical Research: Solid Earth</i> , 2015, 120, 2891-2912.	1.4	74
15	The South Marmara Fault. <i>International Journal of Earth Sciences</i> , 2014, 103, 219-231.	0.9	41
16	Mercury's global contraction much greater than earlier estimates. <i>Nature Geoscience</i> , 2014, 7, 301-307.	5.4	181
17	How to stir a revolution as a reluctant rebel: Rudolf TrÅ¼mpy in the Alps. <i>International Journal of Earth Sciences</i> , 2011, 100, 899-936.	0.9	7
18	Continental Rifts. <i>Encyclopedia of Earth Sciences Series</i> , 2011, , 41-55.	0.1	6

#	ARTICLE	IF	CITATIONS
19	TURKIC-TYPE OROGENY AND ITS ROLE IN THE MAKING OF THE CONTINENTAL CRUST. Annual Review of Earth and Planetary Sciences, 1996, 24, 263-337.	4.6	576
20	Tectonics of an ultrahigh-pressure metamorphic terrane: The Dabie Shan/Tongbai Shan Orogen, China. Tectonics, 1993, 12, 1320-1334.	1.3	311
21	Evidence for intracontinental thrust-related exhumation of the ultra-high-pressure rocks in China. Geology, 1992, 20, 411.	2.0	285
22	Coesite from the Dabie Shan eclogites, central China. European Journal of Mineralogy, 1989, 1, 595-598.	0.4	465
23	Die Alpiden und die Kimmeriden: Die verdoppelte Geschichte der Tethys. International Journal of Earth Sciences, 1985, 74, 181-213.	0.9	42
24	The North Anatolian fault. Geodynamic Series, 1982, , 205-216.	0.1	72
25	Eduard Suess' relations to the Pre-1950 schools of thought in global tectonics. Geologische Rundschau: Zeitschrift Fur Allgemeine Geologie, 1982, 71, 381-420.	1.3	24
26	Neogene Structures in Jamaica and the Tectonic Style of the Northern Caribbean Plate Boundary Zone. Journal of Geology, 1980, 88, 375-386.	0.7	88
27	Remnants of a pre-Late Jurassic ocean in northern Turkey: Fragments of Permian-Triassic Paleo-Tethys?. Bulletin of the Geological Society of America, 1980, 91, 599.	1.6	165
28	Mid-Mesozoic closure of Permian-Triassic Tethys and its implications. Nature, 1979, 279, 590-593.	13.7	612
29	Aegean and surrounding regions: Complex multiplate and continuum tectonics in a convergent zone. Bulletin of the Geological Society of America, 1979, 90, 84.	1.6	817
30	Relative timing of rifting and volcanism on Earth and its tectonic implications. Geophysical Research Letters, 1978, 5, 419-421.	1.5	460
31	Collision of irregular continental margins: Implications for foreland deformation of Alpine-type orogens. Geology, 1976, 4, 779.	2.0	92
32	The origin of lunar craters. The Moon, 1975, 14, 211-236.	0.4	13
33	The Bosphorus Volcano: remnants of an ancient volcano on an ancient city. International Journal of Earth Sciences, 0, , .	0.9	1