Mehmet KeskÄ^on

List of Publications by Year in descending order

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		940533	
19	1,542 citations	14	16
papers	citations	h-index	g-index
10	10	10	1100
19	19	19	1182
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Long Wavelength Progressive Plateau Uplift in Eastern Anatolia Since 20 Ma: Implications for the Role of Slab Peelâ€Back and Breakâ€Off. Geochemistry, Geophysics, Geosystems, 2020, 21, e2019GC008726.	2.5	25
2	Geochronology, geochemistry and isotope systematics of a mafic–intermediate dyke complex in the İstanbul Zone. New constraints on the evolution of the Black Sea in NW Turkey. Geological Society Special Publication, 2018, 464, 131-168.	1.3	12
3	Stratigraphy, petrogenesis and geodynamic setting of Late Cretaceous volcanism on the SW margin of the Black Sea, Turkey. Geological Society Special Publication, 2018, 464, 95-130.	1.3	15
4	Petrology and Geochemistry of the Quaternary Mafic Volcanism to the NE of Lake Van, Eastern Anatolian Collision Zone, Turkey. Journal of Petrology, 2017, 58, 1701-1728.	2.8	40
5	Magmatic evolution of the Early Pliocene Etrüsk stratovolcano, Eastern Anatolian Collision Zone, Turkey. Lithos, 2016, 256-257, 88-108.	1.4	53
6	Neotectonic deformation in the Eurasia–Arabia collision zone, the East Anatolian Plateau, E Turkey: evidence from palaeomagnetic study of Neogene–Quaternary volcanic rocks. International Journal of Earth Sciences, 2016, 105, 139-165.	1.8	15
7	Mantle convection in the Middle East: Reconciling Afar upwelling, Arabia indentation and Aegean trench rollback. Earth and Planetary Science Letters, 2013, 375, 254-269.	4.4	147
8	A post-collision slab-breakoff model for the orgin of the Middle Eocene magmatic rocks of the Armutlu–Almacık belt, NW Turkey and its regional implications. Geological Society Special Publication, 2013, 372, 107-139.	1.3	30
9	Origin and evolution of the Havran Unit, Western Sakarya basement (NW Turkey): new LA-ICP-MS U-Pb dating of the metasedimentary-metagranitic rocks and possible affiliation to Avalonian microcontinent. Geodinamica Acta, 2012, 25, 226-247.	2.2	30
10	Origin of the Early-Middle Devonian magmatism in the Sakarya Zone, NW Turkey: Geochronology, geochemistry and isotope systematics. Journal of Asian Earth Sciences, 2012, 45, 201-222.	2.3	75
11	Heterogeneous mantle sources feeding the volcanic activity of Mt. KaracadaÄŸ (SE Turkey). Journal of Asian Earth Sciences, 2012, 46, 120-139.	2.3	30
12	Early activity of the largest Cenozoic shield volcano in the circum-Mediterranean area: Mt. Karacadag, SE Turkey. European Journal of Mineralogy, 2010, 22, 343-362.	1.3	58
13	Eastern Turkish high plateau as a small Turkic-type orogen: Implications for post-collisional crust-forming processes in Turkic-type orogens. Earth-Science Reviews, 2008, 90, 1-48.	9.1	246
14	Petrology and geochemistry of post-collisional Middle Eocene volcanic units in North-Central Turkey: Evidence for magma generation by slab breakoff following the closure of the Northern Neotethys Ocean. Lithos, 2008, 104, 267-305.	1.4	137
15	Eastern Anatolia: A hotspot in a collision zone without a mantle plume., 2007,, 693-722.		75
16	Magma-crust interactions and magma plumbing in a postcollisional setting: Geochemical evidence from the Erzurum-Kars volcanic plateau, eastern Turkey. , 2006, , .		30
17	Magma generation by slab steepening and breakoff beneath a subduction-accretion complex: An alternative model for collision-related volcanism in Eastern Anatolia, Turkey. Geophysical Research Letters, 2003, 30, .	4.0	463
18	FC-modeler: a Microsoft \hat{A}^{\otimes} Excel \hat{A}^{\otimes} spreadsheet program for modeling Rayleigh fractionation vectors in closed magmatic systems. Computers and Geosciences, 2002, 28, 919-928.	4.2	60

 #	Article	IF	CITATIONS
19	The Bosphorus Volcano: remnants of an ancient volcano on an ancient city. International Journal of Earth Sciences, 0 , , .	1.8	1