## Timur Ustaömer

List of Publications by Year in descending order

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159585 182427 51 2,782 51 30 citations h-index g-index papers 54 54 54 1631 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Late Palaeozoic extensional volcanism along the northern margin of Gondwana in southern Turkey: implications for Palaeotethyan development. International Journal of Earth Sciences, 2021, 110, 1961-1994.	1.8	10
2	Late Palaeozoic-Neogene sedimentary and tectonic development of the Tauride continent and adjacent Tethyan ocean basins in eastern Turkey: New data and integrated interpretation. Journal of Asian Earth Sciences, 2021, 220, 104859.	2.3	9
3	U-Pb-Hf isotopic data from detrital zircons in late Carboniferous and Mid-Late Triassic sandstones, and also Carboniferous granites from the Tauride and Anatolide continental units in S Turkey: implications for Tethyan palaeogeography. International Geology Review, 2020, 62, 1159-1186.	2.1	21
4	U–Pb detrital zircon ages used to infer provenance and tectonic setting of Late Triassic–Miocene sandstones related to the Tethyan development of Cyprus. Journal of the Geological Society, 2019, 176, 863-884.	2.1	9
5	Seismic evidence for change of the tectonic regime in Messinian, northern Marmara Sea, Turkey. Journal of Asian Earth Sciences, 2018, 151, 40-53.	2.3	3
6	New paleomagnetic results from Upper Cretaceous arc-type rocks from the northern and southern branches of the Neotethys ocean in Anatolia. International Journal of Earth Sciences, 2017, 106, 2575-2592.	1.8	3
7	Eastern Mediterranean Tectonics. International Journal of Earth Sciences, 2016, 105, 1879-1880.	1.8	2
8	Dextral strike-slip along the Kapıdağ shear zone (NW Turkey): evidence for Eocene westward translation of the Anatolian plate. International Journal of Earth Sciences, 2016, 105, 2061-2073.	1.8	10
9	Implications of U–Pb and Lu–Hf isotopic analysis of detrital zircons for the depositional age, provenance and tectonic setting of the Permian–Triassic Palaeotethyan Karakaya Complex, NW Turkey. International Journal of Earth Sciences, 2016, 105, 7-38.	1.8	62
10	Evidence of Late Cretaceous oroclinal bending in north-central Anatolia: palaeomagnetic results from Mesozoic and Cenozoic rocks along the İzmir–Ankara–Erzincan Suture Zone. Geological Society Special Publication, 2016, 425, 189-212.	1.3	10
11	Permian–Recent palaeogeographical and tectonic development of Anatolia: some recent contributions. International Journal of Earth Sciences, 2016, 105, 1-5.	1.8	8
12	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
13	New paleomagnetic results from Ordovician sedimentary rocks from NW Anatolia: Tectonic implications for the paleolatitudinal position of the Istanbul Terrane. Tectonophysics, 2015, 664, 14-30.	2.2	3
14	Late Palaeozoic–Early Cenozoic tectonic development of Southern Turkey and the easternmost Mediterranean region: evidence from the inter-relations of continental and oceanic units. Geological Society Special Publication, 2013, 372, 9-48.	1.3	55
15	Constraints on Variscan and Cimmerian magmatism and metamorphism in the Pontides (Yusufeli–Artvin area), NE Turkey from U–Pb dating and granite geochemistry. Geological Society Special Publication, 2013, 372, 49-74.	1.3	58
16	Mesozoic magmatic and sedimentary development of the Tavşanlı Zone (NW Turkey): implications for rifting, passive margin development and ocean crust emplacement. Geological Society Special Publication, 2013, 372, 141-165.	1.3	7
17	Evidence of Early Cretaceous remagnetization in the Crimean Peninsula: a palaeomagnetic study from Mesozoic rocks in the Crimean and Western Pontides, conjugate margins of the Western Black Sea. Geophysical Journal International, 2013, 195, 821-843.	2.4	9
18	Tectonic significance of Late Ordovician granitic magmatism and clastic sedimentation on the northern margin of Gondwana (Tavşanlı Zone, NW Turkey). Journal of the Geological Society, 2013, 170, 159-173.	2.1	27

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19	Subduction, ophiolite genesis and collision history of Tethys adjacent to the Eurasian continental margin: new evidence from the Eastern Pontides, Turkey. Geodinamica Acta, 2013, 26, 230-293.	2.2	82
20	Overview of the Palaeozoic–Neogene evolution of Neotethys in the Eastern Mediterranean region (southern Turkey, Cyprus, Syria). Petroleum Geoscience, 2012, 18, 381-404.	1.5	169
21	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
22	Evidence of Precambrian sedimentation/magmatism and Cambrian metamorphism in the Bitlis Massif, SE Turkey utilising whole-rock geochemistry and U–Pb LA-ICP-MS zircon dating. Gondwana Research, 2012, 21, 1001-1018.	6.0	82
23	Middle Eocene paleomagnetic data from the eastern Sakarya Zone and the central Pontides: Implications for the tectonic evolution of north central Anatolia. Tectonics, 2011, 30, .	2.8	16
24	Role of tectonic-sedimentary melange and Permian–Triassic cover units, central southern Turkey in Tethyan continental margin evolution. Journal of Asian Earth Sciences, 2011, 40, 98-120.	2.3	27
25	Detrital zircon ages from a Lower Ordovician quartzite of the İstanbul exotic terrane (NW Turkey): evidence for Amazonian affinity. International Journal of Earth Sciences, 2011, 100, 23-41.	1.8	72
26	Late Quaternary evolution of the $\tilde{A}$ ‡anakkale Strait region (Dardanelles, NW Turkey): implications of a major erosional event for the postglacial Mediterranean-Marmara Sea connection. Geo-Marine Letters, 2010, 30, 113-131.	1.1	31
27	Southward migration of arc magmatism during latest Cretaceous associated with slab steepening, East Pontides, N Turkey: New paleomagnetic data from the Amasya region. Physics of the Earth and Planetary Interiors, 2010, 182, 18-29.	1.9	39
28	Late Palaeozoic-Early Cenozoic tectonic development of the Eastern Pontides (Artvin area), Turkey: stages of closure of Tethys along the southern margin of Eurasia. Geological Society Special Publication, 2010, 340, 281-327.	1.3	80
29	Lutetian arc-type magmatism along the southern Eurasian margin: New U-Pb LA-ICPMS and whole-rock geochemical data from Marmara Island, NW Turkey. Mineralogy and Petrology, 2009, 96, 177-196.	1.1	35
30	Upper Palaeozoic subduction/accretion processes in the closure of Palaeotethys: Evidence from the Chios Melange (E Greece), the Karaburun Melange (W Turkey) and the Teke Dere Unit (SW Turkey). Sedimentary Geology, 2009, 220, 29-59.	2.1	41
31	Melange genesis and ophiolite emplacement related to subduction of the northern margin of the Taurideâ€"Anatolide continent, central and western Turkey. Geological Society Special Publication, 2009, 311, 9-66.	1.3	60
32	Cadomian (Ediacaran–Cambrian) arc magmatism in the Bitlis Massif, SE Turkey: Magmatism along the developing northern margin of Gondwana. Tectonophysics, 2009, 473, 99-112.	2.2	135
33	Formation of the Late Palaeozoic Konya Complex and comparable units in southern Turkey by subduction–accretion processes: Implications for the tectonic development of Tethys in the Eastern Mediterranean region. Tectonophysics, 2009, 473, 113-148.	2.2	64
34	Late Cretaceous–Early Eocene tectonic development of the Tethyan suture zone in the Erzincan area, Eastern Pontides, Turkey. Geological Magazine, 2009, 146, 567-590.	1.5	89
35	Factors controlling the morphological evolution of the Çanakkale Strait (Dardanelles, Turkey). Geo-Marine Letters, 2008, 28, 107-129.	1.1	45
36	Faulting, mass-wasting and deposition in an active dextral shear zone, the Gulf of Saros and the NE Aegean Sea, NW Turkey. Geo-Marine Letters, 2008, 28, 171-193.	1.1	31

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37	Tectonic evolution of the South Tethyan ocean: evidence from the Eastern Taurus Mountains (ElaziÄŸ) Tj ETQq1	1 9.784314	fgBT/Ove
38	The Berit transect of the Tauride thrust belt, S Turkey: Late Cretaceous–Early Cenozoic accretionary/collisional processes related to closure of the Southern Neotethys. Journal of Asian Earth Sciences, 2006, 27, 108-145.	2.3	153
39	Late Cretaceous-Early Cenozoic tectonic evolution of the Eurasian active margin in the Central and Eastern Pontides, northern Turkey. Geological Society Special Publication, 2006, 260, 413-445.	1.3	54
40	Curie Point Depths Based on Spectrum Analysis of Aeromagnetic Data, West Anatolian Extensional Province, Turkey. Pure and Applied Geophysics, 2005, 162, 571-590.	1.9	92
41	Curie Point Depth variations to infer thermal structure of the crust at the African-Eurasian convergence zone, SW Turkey. Earth, Planets and Space, 2005, 57, 373-383.	2.5	70
42	Reply to discussion contribution by A. Elmas and E. Yiğitbaş on "Tectonic evolution of the Intra-Pontide suture zone in the Armutlu Peninsula, NW Turkey―by A.H.F. Robertson and T. Ustaömer [Tectonophysics 381 (2004) 175–209]. Tectonophysics, 2005, 405, 223-231.	2.2	5
43	Testing models of Late Palaeozoic–Early Mesozoic orogeny in Western Turkey: support for an evolving open-Tethys model. Journal of the Geological Society, 2004, 161, 501-511.	2.1	124
44	Tectonic evolution of the Intra-Pontide suture zone in the Armutlu Peninsula, NW Turkey. Tectonophysics, 2004, 381, 175-209.	2.2	87
45	Morpho-tectonic evolution of the Marmara Sea inferred from multi-beam bathymetric and seismic data. Geo-Marine Letters, 2003, 23, 19-33.	1.1	36
46	Geochemical evidence used to test alternative plate tectonic models for pre-Upper Jurassic (Palaeotethyan) units in the Central Pontides, N Turkey. Geological Journal, 1999, 34, 25-53.	1.3	64
47	Late Palaeozoic marginal basin and subduction-accretion: the Palaeotethyan $K\tilde{A}^{1/4}$ re Complex, Central Pontides, northern Turkey. Journal of the Geological Society, 1994, 151, 291-305.	2.1	93
48	A Late Palaeozoic-Early Mesozoic marginal basin along the actives sourthern continental margin of Eurasia: Evidence from the central Pontides (Turkey) and adjacent regions. Geological Journal, 1993, 28, 219-238.	1.3	75
49	Tethyan Workshop 1991. Journal of the Geological Society, 1991, 148, 1141-1143.	2.1	О
50	Origin and assembly of the Tethyside orogenic collage at the expense of Gondwana Land. Geological Society Special Publication, 1988, 37, 119-181.	1.3	345
51	Ion Probe U-Pb Dating of the Central Sakarya Basement: A peri-Gondwana Terrane Intruded by Late Lower Carboniferous Subduction/Collision-related Granitic Rocks. Turkish Journal of Earth Sciences, 0, , .	1.0	11