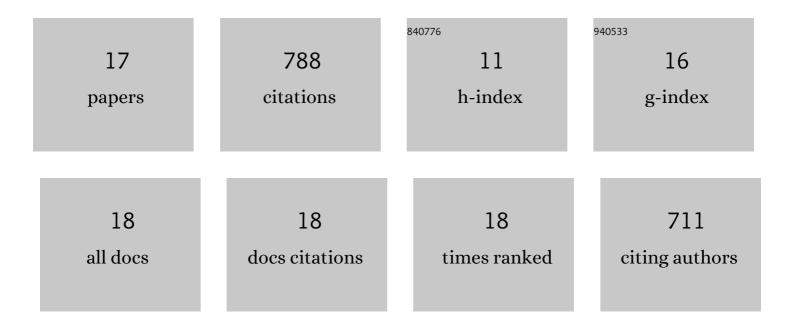
Tanya Furman

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Feedback between topography and lithosphere–asthenosphere dynamics beneath the Yererâ€Tulu Wellel <scp>volcanoâ€tectonic</scp> lineament: Insights from apatite thermochronology and basalt geochemistry. Geological Journal, 2022, 57, 3569-3586.	1.3	3
2	Hydrothermal alteration in Eshtehard volcanoes, Iran: Constraints from trace elements redistribution and stable isotope geochemistry. Journal of Geochemical Exploration, 2021, 222, 106719.	3.2	9
3	The Oligocene Avaj volcanic – plutonic complex of Central Iran: A record of magma evolution and mineral equilibria. Journal of Asian Earth Sciences, 2021, 222, 104962.	2.3	7
4	Evolution of mafic lavas in Central Anatolia: Mantle source domains. , 2021, 17, 1631-1646.		7
5	Olivine-hosted melt inclusions in Pliocene–Quaternary lavas from the Qorveh–Bijar volcanic belt, western Iran: implications for source lithology and cooling history. International Geology Review, 2020, 62, 1828-1844.	2.1	5
6	Magma chamber evolution of the Ardestan pluton, Central Iran: evidence from mineral chemistry, zircon composition and crystal size distribution. Mineralogical Magazine, 2019, 83, 763-780.	1.4	14
7	Distinguishing Plume and Metasomatized Lithospheric Mantle Contributions to Post-Flood Basalt Volcanism on the Southeastern Ethiopian Plateau. Journal of Petrology, 2019, 60, 1063-1094.	2.8	27
8	Petrogenesis of adakites from the Sheyda volcano, NW Iran. Journal of African Earth Sciences, 2019, 150, 194-204.	2.0	12
9	Evolution of the East African rift: Drip magmatism, lithospheric thinning and mafic volcanism. Geochimica Et Cosmochimica Acta, 2016, 185, 418-434.	3.9	59
10	Geochemistry of mafic lavas from Sivas, Turkey and the evolution of Anatolian lithosphere. Lithos, 2015, 232, 229-241.	1.4	18
11	Source components and magmatic processes in the genesis of Miocene to Quaternary lavas in western Turkey: constraints from HSE distribution and Hf–Pb–Os isotopes. Contributions To Mineralogy and Petrology, 2015, 170, 1.	3.1	23
12	OsHf isotopic insight into mantle plume dynamics beneath the East African Rift System. Chemical Geology, 2012, 320-321, 66-79.	3.3	32
13	Upper Mantle Pollution during Afar Plume–Continental Rift Interaction. Journal of Petrology, 2012, 53, 365-389.	2.8	88
14	Lithospheric modification during crustal extension in the Main Ethiopian Rift. Journal of Geophysical Research, 2007, 112, .	3.3	110
15	Geochemistry of East African Rift basalts: An overview. Journal of African Earth Sciences, 2007, 48, 147-160.	2.0	139
16	Tertiary Mafic Lavas of Turkana, Kenya: Constraints on East African Plume Structure and the Occurrence of High-μ Volcanism in Africa. Journal of Petrology, 2006, 47, 1221-1244.	2.8	106
17	East African Rift System (EARS) Plume Structure: Insights from Quaternary Mafic Lavas of Turkana, Kenya. Journal of Petrology, 2004, 45, 1069-1088.	2.8	128