

Abdullah Kaygusuz

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Eocene magmatism and associated Fe-Cu mineralization in northeastern Turkey: a case study of the Karadağ skarn. <i>International Geology Review</i> , 2022, 64, 1530-1555.	2.1	7
2	Petrogenesis of post-collisional Middle Eocene volcanism in the Eastern Pontides (NE, Turkey): Insights from geochemistry, whole-rock Sr-Nd-Pb isotopes, zircon U-Pb and ⁴⁰ Ar- ³⁹ Ar geochronology. <i>Chemie Der Erde</i> , 2022, 82, 125871.	2.0	8
3	U-Pb zircon ages and petrogenesis of the Late Cretaceous I-type granitoids in arc setting, Eastern Pontides, NE Turkey. <i>Journal of African Earth Sciences</i> , 2021, 174, 104040.	2.0	16
4	Geochronology, petrogenesis and tectonic importance of Eocene I-type magmatism in the Eastern Pontides, NE Turkey. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	9
5	Eocene tonalite-granodiorite from the Havza (Samsun) area, northern Turkey: adakite-like melts of lithospheric mantle and crust generated in a post-collisional setting. <i>International Geology Review</i> , 2020, 62, 1131-1158.	2.1	17
6	Eocene I-type magmatism in the Eastern Pontides, NE Turkey: insights into magma genesis and magma-tectonic evolution from whole-rock geochemistry, geochronology and isotope systematics. <i>International Geology Review</i> , 2020, 62, 1406-1432.	2.1	19
7	U-Pb geochronology, bulk-rock geochemistry and petrology of Late Cretaceous syenitic plutons in the Gökdağ (Ordu) area (NE Turkey): Implications for magma generation in a continental arc extension triggered by slab roll-back. <i>Journal of Asian Earth Sciences</i> , 2019, 171, 305-320.	2.3	22
8	Geochemical and Sr-Nd-Pb isotope characteristics of the Miocene to Pliocene volcanic rocks from the Kandilli (Erzurum) area, Eastern Anatolia (Turkey): Implications for magma evolution in extension-related origin. <i>Lithos</i> , 2018, 296-299, 332-351.	1.4	22
9	Göğüş-Lökçe-Yıldırım-Resano (ORDU, KD Tarsus) Eocene Yaşlı I-Tip Pnövolkanik Plutonların Mineralogik ve Petrolojik Özellikleri. <i>Journal of Mineral Research and Exploration</i> , 2018, , 1-45.	0.1	1
10	Formation of the Yarıklar (Gökdağ/Hane) Fe-Cu skarn type mineralization in NE Turkey: U-Pb zircon age, litho-geochemistry, mineral chemistry, fluid inclusion, and O-H-C-S isotopic compositions. <i>Journal of Geochemical Exploration</i> , 2017, 182, 32-52.	3.2	26
11	U-Pb zircon chronology and petrogenesis of Carboniferous plutons in the northern part of the Eastern Pontides, NE Turkey: Constraints for Paleozoic magmatism and geodynamic evolution. <i>Gondwana Research</i> , 2016, 39, 327-346.	6.0	70
12	Geochronology, geochemistry, and petrogenesis of the Eocene Bayburt intrusions, Eastern Pontides, NE Turkey: Evidence for lithospheric mantle and lower crustal sources in the high-K calc-alkaline magmatism. <i>Journal of Asian Earth Sciences</i> , 2015, 108, 97-116.	2.3	55
13	K-Ar dating, whole-rock and Sr-Nd isotope geochemistry of calc-alkaline volcanic rocks around the Gökdağ/Hane area: implications for post-collisional volcanism in the Eastern Pontides, Northeast Turkey. <i>Mineralogy and Petrology</i> , 2014, 108, 245-267.	1.1	51
14	LA-ICP MS zircon dating, whole-rock and Sr-Nd-Pb-O isotope geochemistry of the Camibaz platon, Eastern Pontides, NE Turkey: Implications for lithospheric mantle and lower crustal sources in arc-related I-type magmatism. <i>Lithos</i> , 2014, 192-195, 271-290.	1.4	74
15	Pelitli (Bayburt) Granitoidlerinin Petrografik ve Jeokimyasal Özellikleri. <i>Gökdağ/Hane Üniversitesi Fen Bilimleri Enstitüsü Dergisi</i> , 2014, 4, 46.	0.0	5
16	Petrogenesis of the late Cretaceous Turnagöl intrusion in the eastern Pontides: Implications for magma genesis in the arc setting. <i>Geoscience Frontiers</i> , 2013, 4, 423-438.	8.4	54
17	Geochronological evidence and tectonic significance of Carboniferous magmatism in the southwest Trabzon area, eastern Pontides, Turkey. <i>International Geology Review</i> , 2012, 54, 1776-1800.	2.1	102
18	Calc-alkaline I-type plutons in the eastern Pontides, NE Turkey: U-Pb zircon ages, geochemical and Sr-Nd isotopic compositions. <i>Chemie Der Erde</i> , 2011, 71, 59-75.	2.0	35

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19	Petrogenesis of a Late Cretaceous composite pluton from the eastern Pontides: the Dağbaşı pluton, NE Turkey. Neues Jahrbuch Fur Mineralogie, Abhandlungen, 2011, 188, 211-233.	0.3	42
20	Insight into magma genesis at convergent plate margins a case study from the eastern Pontides (NE) Tj ETQq0 0 0 ggBT /Overlock 10 Tf	0.3	39
21	Mineralogy, whole-rock and Sr- ⁸⁷ /Nd isotope geochemistry of mafic microgranular enclaves in Cretaceous Dagbasi granitoids, Eastern Pontides, NE Turkey: Evidence of magma mixing, mingling and chemical equilibration. Chemie Der Erde, 2009, 69, 247-277.	2.0	69
22	Petrochemistry and petrology of I-type granitoids in an arc setting: the composite Torul pluton, Eastern Pontides, NE Turkey. International Journal of Earth Sciences, 2008, 97, 739-764.	1.8	120
23	Energy and Sustainable Development. Part II: Environmental Impacts of Energy Use. Energy Sources Part A Recovery, Utilization, and Environmental Effects, 2004, 26, 1071-1082.	0.5	12
24	BAYBURT KUZEYÄ°NDEKÄ° (DOÄžLU KARADENÄ°Z, TÄœRKÄ°YE) SENZOYÄ°K YAÄžLI PLÄœTONÄ°K KAYAÄžLARIN PETROGRAFA°SÄ°, MÄ°NERAL KÄ°MYASI VE KRÄ°STALLENME KOÄžÜLLARI. Journal of Mineral Research and Exploration, 0, , 1-11.	0.1	0