## Ahmet Yildiz

List of Publications by Year in descending order

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1937685 1588992 64 13 4 8 citations h-index g-index papers 13 13 13 75 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The determination of the mineralogical alteration index and the investigation of the efficiency of the hydrothermal alteration on physico-mechanical properties in volcanic rocks from KöprÃ⅓¼Ã⅓, Afyonkarahisar, West Turkey. Bulletin of Engineering Geology and the Environment, 2010, 69, 51-61.	3.5	21
2	Application of Box–Behnken design to modeling the effect of smectite content on swelling to hydrocyclone processing of bentonites with various geologic properties. Clays and Clay Minerals, 2010, 58, 431-448.	1.3	8
3	The measurement of soil gases and shallow temperature for determination of active faults in a geothermal area: a case study from Ã−mer–Gecek, Afyonkarahisar (West Anatolia). Arabian Journal of Geosciences, 2018, 11, 1.	1.3	8
4	Petrogenesis of the post-collisional Eocene volcanic rocks from the Central Sakarya Zone (Northwestern Anatolia, Turkey): Implications for source characteristics, magma evolution, and tectonic setting. Arabian Journal of Geosciences, 2015, 8, 11239-11260.	1.3	6
5	The mineralogy, geochemistry, and suitability for ceramic applications of Akharım (Afyonkarahisar, W) Tj ETQq1	1.0.7843 1.3	14 rgBT /Ove
6	Comparison of radon concentrations in soil gas and indoor environment of Afyonkarahisar Province. Arabian Journal of Geosciences, 2018, $11$ , $1$ .	1.3	4
7	The mapping of hydrothermal alteration related to the geothermal activities with remote sensing at Akarcay Basin (Afyonkarahisar), using Aster data. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	4
8	Hydrochemistry and geological features of a new geothermal field, Bayatcık (Afyonkarahisar/Turkey). Journal of African Earth Sciences, 2020, 165, 103812.	2.0	3
9	Lithium extraction from geothermal waters; a case study of $\tilde{A}$ -mer-Gecek (Afyonkarahisar) geothermal area. Turkish Journal of Earth Sciences, 2021, 30, 1208-1220.	1.0	3
10	The genesis and characterization of Paleocene Pelagic marbles from the southern part of the Menderes massif. Arabian Journal of Geosciences, 2015, 8, 7667-7689.	1.3	1
11	Indoor radon activity concentrations and effective dose rates at houses in the Afyonkarahisar province of Turkey. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	1
12	Geochronological and geochemical constraints and origin of the Tavşanlı Zone plutonic rocks (NW) Tj ETQq0 (	0.0rgBT /0	Oyerlock 10
13	The determination of alteration extent using minero-petrographical, geochemical, and geomechanical properties in granitic rocks from the Tavşanlı Zone (NW Turkey). Arabian Journal of Geosciences, 2019,	1.3	O