Zekiye Karacık

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/116200/publications.pdf

Version: 2024-02-01

22 papers 1,169 citations

623734 14 h-index 752698 20 g-index

24 all docs

24 docs citations

times ranked

24

859 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | When Did the Western Anatolian Grabens Begin to Develop?. Geological Society Special Publication, 2000, 173, 353-384. | 1.3 | 250 |
| 2 | Natural and anthropogenic radionuclides in rocks and beach sands from Ezine region (Çanakkale), Western Anatolia, Turkey. Applied Radiation and Isotopes, 2007, 65, 739-747. | 1.5 | 196 |
| 3 | Two contrasting magmatic associations of NW Anatolia and their tectonic significance. Journal of Geodynamics, 2001, 31, 243-271. | 1.6 | 170 |
| 4 | Geology of the ignimbrites and the associated volcano–plutonic complex of the Ezine area, northwestern Anatolia. Journal of Volcanology and Geothermal Research, 1998, 85, 251-264. | 2.1 | 92 |
| 5 | Petrochemistry of the south Marmara granitoids, northwest Anatolia, Turkey. International Journal of Earth Sciences, 2008, 97, 1181-1200. | 1.8 | 74 |
| 6 | The \tilde{A} ‡ubukluda \tilde{A} \tilde{Y} graben, south of \tilde{A}^o zmir: its tectonic significance in the Neogene geological evolution of the western Anatolia. Geodinamica Acta, 2001, 14, 45-55. | 2.2 | 62 |
| 7 | Geology of the northern side of the Gulf of Edremit and its tectonic significance for the development of the Aegean grabens. Geodinamica Acta, 2001, 14, 31-43. | 2.2 | 55 |
| 8 | Ultrapotassic Volcanism from the Waning Stage of the Neotethyan Subduction: a Key Study from the Izmir–Ankara–Erzincan Suture Belt, Central Northern Turkey. Journal of Petrology, 2016, 57, 561-593. | 2.8 | 45 |
| 9 | The \tilde{A} ‡ubukludag graben, south of Izmir: its tectonic significance in the Neogene geological evolution of the western Anatolia. Geodinamica Acta, 2001, 14, 45-55. | 2.2 | 44 |
| 10 | Source contamination and tectonomagmatic signals of overlapping Early to Middle Miocene orogenic magmas associated with shallow continental subduction and asthenospheric mantle flows in Western Anatolia: A record from Simav (Kütahya) region. Lithos, 2012, 140-141, 119-141. | 1.4 | 39 |
| 11 | Geology of the northern side of the Gulf of Edremit and its tectonic significance for the development of the Aegean grabens. Geodinamica Acta, 2001, 14, 31-43. | 2.2 | 26 |
| 12 | Petrogenesis of the Late Cretaceous Demirk \tilde{A} ¶y Igneous Complex in the NW Turkey: Implications for magma genesis in the Strandja Zone. Lithos, 2010, 114, 369-384. | 1.4 | 23 |
| 13 | 40Ar-39Ar geochronology and petrogenesis of postcollisional trachytic volcanism along the İzmir-Ankara-Erzincan Suture Zone (NE, Turkey)*. Turkish Journal of Earth Sciences, 2018, 27, 1-31. | 1.0 | 18 |
| 14 | Petrochemical features of Miocene volcanism around the Çubukludağ graben and Karaburun peninsula, western Turkey: Implications for crustal melting related silicic volcanism. Journal of Asian Earth Sciences, 2013, 73, 199-217. | 2.3 | 17 |
| 15 | Differentiating Styles of Alteration within Kaolin-Alunite Hydrothermal Deposits of Çanakkale, NW Turkey. Clays and Clay Minerals, 2016, 64, 245-274. | 1.3 | 16 |
| 16 | A case study of compression to escape tectonic transition: Tectonic evolution of the Nallıhan Wedge and comparison with the Tercan Wedge (Eastern Mediterranean, Turkey). Journal of Asian Earth Sciences, 2019, 174, 311-331. | 2.3 | 12 |
| 17 | Stratigraphy and volcanology of the Türkbükü volcanics: products of a stratovolcano in the Bodrum Peninsula, SW Anatolia. Geological Journal, 2006, 41, 145-162. | 1.3 | 8 |
| 18 | 40Ar-39Ar ages and petrogenesis of middle Eocene post-collisional volcanic rocks along the Izmir-Ankara-Erzincan suture zone, NE Turkey. Journal of Asian Earth Sciences, 2019, 173, 121-142. | 2.3 | 8 |

| # | Article | IF | CITATIONS |
|----|--|------------------|-----------|
| 19 | DETERMINATION OF RA-226, TH-232, K-40 AND CS-137 ACTIVITIES IN SOILS AND BEACH SANDS AND RELATED EXTERNAL GAMMA DOSES IN ARIKLI MINERALIZATION AREA (AYVACIK/TURKEY). Radiation Protection Dosimetry, 2021, 193, 137-154. | 0.8 | 5 |
| 20 | İzmir-Ankara-Erzincan Sütur Zonu (KD, Türkiye) Boyunca Gelişen Çarpışma Sonrası Orta Eosen Magmatizmasının Volkano-Stratigrafik Olarak Araştırılması. Türkiye Jeoloji Bülteni / Geological B of Turkey, 0, , 131-162. | ull eti m | 5 |
| 21 | Volcano-stratigraphy of the extension-related silicic volcanism of the Çubukludağ Graben, western Turkey: an example of generation of pyroclastic density currents. Geological Magazine, 2014, 151, 492-516. | 1.5 | 4 |
| 22 | Evaluation of gross- \hat{l} ±, gross- \hat{l} ², U, Th and K values in groundwater and related health hazards: a case study, Arıklı mineralization area and its surroundings, Ayvacık, Çanakkale, Turkey. Journal of Radioanalytical and Nuclear Chemistry, 2022, 331, 65-78. | 1.5 | 0 |