

Special Issue

Mineral Deposits of the Balkan Peninsula and Western Turkey

Message from the Guest Editors

The mineral deposits of the Balkan Peninsula and western Turkey are bound to modern fold belts such as the Carpathians, Dinarides, Balkanides, Hellenides, and Pontides separated by large intermountain basins, e.g., the Pannonian Basin and bordering small basement structures such as the Dobrudja Zone. In view of the vast outcrops of Mesozoic and Cenozoic rocks, unsurprisingly, the majority of mineral deposits are found in Cretaceous, Paleogene, and Neogene rocks. This SE European mineral province is known for its porphyry-type and epithermal silver and gold deposits, e.g., Rosia Montana, Romania, Bor, Serbia, Chelopech, Bulgaria, and Kisladag, Turkey. The metallogenic districts are also host to Pb-Cu-Zn deposits.

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About the Journal

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Minerals welcomes submissions that report basic and applied research in mineralogy. Research areas of traditional interest are mineral deposits, mining, mineral processing and environmental mineralogy. The journal footprint also includes novel uses of elemental and isotopic analyses of minerals for petrology, geochronology and thermochronology, thermobarometry, ore genesis and sedimentary provenance. Contributions are encouraged in emerging research areas such as applications of quantitative mineralogy to the oil and gas, manufacturing, forensic science, climate change, geohazard and health sectors.

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