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Minerals and Elements from Fly Ash and Bottom Ash as a Source of Secondary Raw Materials

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Deadline for manuscript submissions:

closed (10 October 2020)

Message from the Guest Editors

Dear Colleagues,

Large volumes of coal, biomass, and municipal solid waste ashes are generated globally every year. Therefore, the knowledge of the mineralogy and geochemistry of these materials is essential to their valorization and to contributing towards a Circular Economy. This Special Issue represents a cross-disciplinary appeal covering all aspects of fly ash and bottom ash, from their formation to their utilization as a source of secondary raw materials.

We invite researchers to contribute to the Special Issue: "Minerals and Elements from Fly Ash and Bottom Ash as a Source of Secondary Raw Materials".

Prof. Alexandra Guedes Dr. Bruno Valentim Guest Editors











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Editor-in-Chief

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Message from the Editor-in-Chief

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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