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# Geomaterials



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# Table of Contents

**Volume 13    Number 3**

**July 2023**

**Potential for Use of Iron Mining Tailings Calcined in a Flash Furnace as  
Pozzolanic Material**

E. M. da Gama, P. R. G. Brandão, T. C. Miranda, T. Seerig, S. Ferson.....35

**Lithostratigraphy and Characterisation of Paleocene Limestones for  
Optimal Exploitation (Senegal, West Africa): Comparative Study of the  
Bandia and Popenguine Quarries**

M. M. Thiam, A. Dione, M. Dieye, D. H. Madioune, D. Diouf.....51

**Study and Comparison of Swelling and Compressibility Characteristics of  
Crumb Marl, Flaky Marl with Attapulgitite and Sandy Clay from the  
Diamniadio Urban Pole at the Oedometer**

K. Faye, F. Samb, Y. Berthaud, P. S. Faye.....61

**Experimental Analysis of Hydraulic Conductivity for Saturated Granular Soils**

A. M. Ferdinand, D. B. Dorothée, A. E. Codjo.....71

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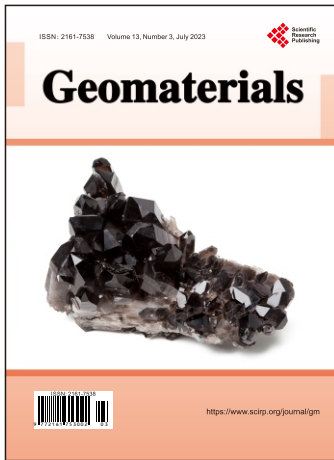
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This journal invites original research and review papers that address the following issues. Topics of interest include, but are not limited to:

- 3D modelling of ore bodies.
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- Characterization of geomaterials: Experimental methods in determining physical and mechanical parameters of geomaterials.
- Dampening and permeability properties: Seismic wave dampening characteristics, fluid, gas and radiation flow or emitting behavior of geomaterials.
- Geostatistics.
- Mine mechanization.
- Mining/extraction of geomaterials/minerals.
- Modeling the behavior of geomaterials: Results of the efforts behavior or response of geomaterials using statistical, mathematical and numerical methods.
- Monitoring behavior: Methods and equipment to monitor behavior of geomaterials.
- Results of the experimental and industrial applications: Applications focused on behavior of geomaterials.
- Size reduction: Characteristics and response to grinding effects, mechanism of processes.
- Soil behavior: Characteristics and response of soil related with the engineering processes.
- Wear and cutting behavior of geomaterials: The mechanism in drilling, cutting and sawing processes need extended work to explain the response of geomaterials to mechanical effect. Drilling, mechanical excavation, sawing and abrasive water jet machining are in the primary concern in that sense.

We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of the GM.

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