



an Open Access Journal by MDPI

Advances in Geopolymers and Alkali-Activated Materials

Guest Editors:

Dr. Claudio Ferone

Department of Engineering,
University of Naples
"Parthenope", Centro
Direzionale, Is. C4, 80143 Napoli,
Italy

Prof. Arie Van Riessen

John de Laeter Centre, Curtin
University, Perth, WA, Australia

Deadline for manuscript
submissions:

closed (15 May 2016)

Message from the Guest Editors

Dear Colleagues,

Research in the field of geopolymers and alkali-activated materials is very active and developing quickly. In the last decade, a great deal has been understood about the chemistry and the microstructure of these materials. Currently, great efforts are being made to develop standardized tests and sustainability assessment to ensure a rapid commercial-scale deployment of these types of materials. This Special issue aims to collect the most recent advances from the global research and development community regarding a deeper comprehension of the structural and microstructural characteristics and the development of standardization and applications.

Claudio Ferone
Prof. Arie van Riessen
Guest Editors



mdpi.com/si/5448

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada

2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. *Materials* provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Ei Compendex, CaPlus / SciFinder, Inspec, Astrophysics Data System, and other databases.

Journal Rank: JCR - Q1 (Metallurgy and Metallurgical Engineering) / CiteScore - Q2 (*Condensed Matter Physics*)

Contact Us

Materials Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/materials
materials@mdpi.com
[X@Materials_Mdpi](https://twitter.com/Materials_Mdpi)