

Special Issue

Science and Technology of Advanced Materials Applied to Society: Including Collections from the Latest Papers of KRIS 2023

Message from the Guest Editor

Humanity faces numerous challenges that have never been faced before. People from all fields around the world have discussed and established specific goals to be achieved by 2030: the Sustainable Development Goals (SDGs). Materials scientists around the world are researching and developing the advanced materials needed to achieve the SDGs. The developed materials are implemented in society and contribute greatly to its sustainable development. In this Special Issue, we welcome the submission of papers on the science and technology of advanced materials that contribute to achieving the SDGs. National Institute of Technology (KOSEN), Japan's largest higher education institution for science and technology, will host KRIS 2023: KOSEN Research International Symposium 2023 in March 2023. One of the major themes of this international conference is the SDGs. The advanced materials science papers to be discussed at this international conference will be published in this Special Issue. The of this Special Issue are looking forward to receiving submissions from colleagues around the world.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2023)



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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.

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