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Fluorescent Probes for Imaging and Detection

Guest Editor:

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Deadline for manuscript submissions:
closed (30 June 2020)

Message from the Guest Editor

It is my pleasure to introduce a new Special Issue, titled “Fluorescent Probes for Imaging and Detection”, which will be published in *Materials*, an interdisciplinary journal dedicated to covering leading research and developments in the field of materials science and engineering. This Special Issue encompasses the field of fluorescent probes and its applications based on organic/inorganic/nano-hybrid materials. Potential topics include but are not limited to the following: Fluorescent probes/sensors; fluorescent sensing principles and mechanisms; analytical chemistry; fluorophores; fluorescent materials; one photon/two-photon excitable probes; fluorescent detection and sensing; and biomedical applications.

Please consider this invitation to submit a manuscript for this Special Issue. Full papers, communications, and reviews are all welcome.



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Special issue



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Editor-in-Chief

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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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