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Advances in Photovoltaics

Guest Editor:

Message from the Guest Editor

Prof. Dr. Makoto Karakawa Kanazawa University, Kanazawa, Japan

Deadline for manuscript submissions:

closed (30 September 2021)

Dear colleagues,

Energy issues are important challenges that must be solved in the 21st century. Energy generation systems that rely on fossil fuels carry the risk of rapidly changing the global environment, and concerns about the risk are permeating the general public.

This Special Issue is focused on materials from photovoltaic energy-harvesting systems, from devices to application of modules, and especially research papers on organic materials and perovskite materials. Perovskite materials have shown tremendous efficiency gains over the past decade and have demonstrated a high capacity. On the other hand, organic materials have a half-century of history, have steadily improved energy conversion efficiency, and are showing momentum close to silicon solar cells. To accelerate this momentum, we publish this Special Issue.

It is my pleasure to invite you to submit a manuscript for this Special Issue. Full papers, communications, and reviews are all welcome.

Prof. Dr. Makoto Karakawa *Guest Editor*









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Editor-in-Chief

Prof. Dr. Maryam Tabrizian

 Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada
Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

Message from the Editor-in-Chief

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