

Special Issue of "New Developments of Electrochemical Capacitors"

Electrochemical capacitors (supercapacitors) receive a great deal of interest to realize sustainable society because they are unique energy storage devices with advantage in high power and long life performance. They also attract much attention as a key device to promote the spread of electrical automotive and renewable energy field. Hence, R&D of electrochemical capacitors with higher energy density, high power density, durability, and lower cost, has been highly focused.

Here, a special issue entitled "New Developments of Electrochemical Capacitors" in *Electrochemistry* published by The Electrochemical Society of Japan is planned. Please contribute your research results presented in the 6th International Conference on Advanced Capacitors (ICAC2019), held at Nagano on September 8 – 12, 2019.

© Theme: " New Developments of Electrochemical Capacitors "

© Keywords: Electrochemical capacitors, high energy density, high power density, durability improvement, cost reduction

© Projected publication: *Electrochemistry* has been published only on line (free access articles) as from January 2018. Complete papers after peer-review and proof corrections appear on line earlier. The bibliographic information on the special issue is scheduled to be determined at around March, 2020.

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