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# Electrochem

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# Message from the Editor-in-Chief

*Electrochem* is to provide reviews, regular research papers and communications in all areas of electrochemistry including methodologies, techniques and instrumentation in both fundamental and applied fields. The electrochemistry has spread the fields to apply into not only pure science including nanotechnology and nanochemistry but industries with electronics, sensor technology and energy conversion system. Under these technological backgrounds, the open access journal *Electrochem* gives the solutions and new technology on electrochemistry to the world.

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## Editor-in-Chief

Prof. Dr. Masato Sone

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## Aims

*Electrochem* (ISSN 2673-3293) is an international, peer reviewed, open access journal that provides an advanced forum for studies related to electrochemistry and its applications. It publishes reviews, regular research papers, and short communications as well as Special Issues on specific subjects, but other article types will also be considered.

The aim of *Electrochem* is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. Therefore, the journal has no restrictions regarding the length of papers. Full experimental details should be provided so that the results can be reproduced.

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## Scope

- Principles of electrochemistry
- Processes on electrodes
- Theoretical and computational electrochemistry
- Molecular electrochemistry, electrochemical materials and photoelectrochemical materials
- Organic and organometallic electrochemistry
- Heterogeneous and homogeneous electrocatalysis and electrochemical synthesis
- Nanoscale systems and nanostructured electrode materials
- Conductive and functionalized polymers
- Fundamental bioelectrochemistry
- Modified electrodes
- Biological sensors
- Electrochemical sensors and electrochemical analysis
- Bio-nano interface via electron transfer
- Electrochemical energy conversion and storage
- Batteries and energy sources
- Fuel cells, biofuel cells, photoelectrochemical cells, solar cells and supercapacitors
- Electroplating, alloys and coatings
- Corrosion science and technology in industries and health
- Electroporation and membrane electrochemistry

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### Thorough Peer-Review

### Discounts on Article Processing Charges (APC)

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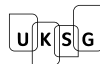
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