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# **Electrical Impedance Spectroscopy Technology**

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Deadline for manuscript submissions:

30 November 2024

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To highlight the recent advances in the development of electrical impedance spectroscopy technology, MDPI's *Sensors* is publishing a Special Issue on "Electrical Impedance Spectroscopy Technology". We are seeking contributions in the form of original research and review articles, covering topics including but not limited to the following:

- Material testing and characterization;
- Corrosion and coatings;
- Bioimpedance spectroscopy for bio- and medical applications;
- Sensors, biosensors, and electrochemical sensors;
- Energy storage, batteries, and capacitors;
- Food characterization
- Components and system design of impedance spectroscopy measurement devices
- Signal processing, modeling and artificial intelligence for impedance spectroscopy













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