FEATURED ARTICLES

Websites of Note - Fall 2021

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Websites of Note

Suggested for you by Alice Suroviec.

Ionic Liquid Database

Host: National Institute of Standards and Technology (NIST)
Site: http://ilthermo.boulder.nist.gov

ILThermo is a free web-based ionic liquids database. Up-to-date information on publications of experimental investigation on ionic liquids can be found here, including numerical values of chemical and physical properties, measurement methods, sample purity, and uncertainty of property values, as well as many other significant measurement details. The database can be searched by the ions constituting the ionic liquids, the ionic liquids themselves, their properties, and by references.

Basics of Electrochemical Impedance Spectroscopy

Host: Gamry Instruments
Site: https://www.gamry.com/application-notes/EIS/basics-of-electrochemical-impedance-spectroscopy/

This tutorial presents an introduction to electrochemical impedance spectroscopy (EIS) theory that has been kept as free as possible of mathematics and electrical theory. All the topics needed for a basic understanding of EIS are covered.

nanoHUB

Host: Network for Computational Nanotechnology (NCN)
Site: https://nanohub.org/resources/

nanoHUB hosts an open-access site containing novel research, education, outreach, and support for the nanotechnology community. The site also hosts a collection of simulation tools for nanoscale phenomena as well as online presentations, *nanoHUB-U* short courses, animations, teaching materials, and more.

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