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Computational Modeling of Ionic Liquids and Solutions for Modern Applications

Guest Editor:

Prof. Dr. Jesse McDaniel

Georgia Institute of Technology, Atlanta. GA. USA

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Message from the Guest Editor

Computational simulations have become an extremely useful tool and complementary partner to experimental techniques for the investigation of myriad systems. The papers in this special issue are focused on the methods development of and application computational techniques for the investigation of room temperature ionic liquids and related solutions for modern applications including solvation. catalysis. electrochemistry, etc. The purpose of this collection is to highlight the broad applicability of state-of-the-art computational modeling to address open questions in these types of systems.













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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Message from the Editor-in-Chief

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