

Editorial Board

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Giancarlo Cravotto

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Editor-in-Chief

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

Interests: green chemistry; process intensification; green extraction; enabling technologies (ultrasound, microwaves, hydrodynamic cavitation, ball milling, flow chemistry); sustainable chemical processes

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Valerio Cozzani *

[te \(https://www.unibo.it/sitoweb/valerio.cozzani/en\)](https://www.unibo.it/sitoweb/valerio.cozzani/en)

Section Editor-in-Chief

Department of Civil, Chemical, Environmental and Materials Engineering, University of Bologna, Via Terracini 28, 40131 Bologna, Italy

Interests: risk analysis; safety assessment; sustainable design and technology innovation in chemical processes; safety and sustainability in process design; inherent safety and inherently safe design; industrial risk

* Section: Sustainable Processes

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Dariusz Dziki *

[te \(https://orcid.org/0000-0003-4879-4404\)](https://orcid.org/0000-0003-4879-4404)

Section Editor-in-Chief

Department of Thermal Technology and Food Process Engineering, University of Life Sciences in Lublin, 31 Głęboka St., 20-612 Lublin, Poland

Interests: food processing; milling; grinding; drying; baking; extrusion; bioactive compounds of food

* Section: Food Process Engineering

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Fausto Gallucci *

[te \(https://www.tue.nl/en/research/researchers/fausto-gallucci/\)](https://www.tue.nl/en/research/researchers/fausto-gallucci/)

Section Editor-in-Chief

Inorganic Membranes and Membrane Reactors, Sustainable Process Engineering, Department of Chemical Engineering and Chemistry, Eindhoven University of Technology, 5612 AZ Eindhoven, The Netherlands

Interests: process design and intensification; membranes and membrane reactors; separation

* Section: Catalysis Enhanced Processes

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Michael C. Georgiadis *

[te \(http://pse.cheng.auth.gr/index.php/team-leader/\)](http://pse.cheng.auth.gr/index.php/team-leader/)

Section Editor-in-Chief

Department of Chemical Engineering, Aristotle University of Thessaloniki, 54124 Thessaloniki, Greece

Interests: process systems engineering; production scheduling and planning; process design; advanced process optimization; supply chain optimization; energy systems engineering; energy markets design and optimization

* Section: Energy Systems

Special Issues, Collections and Topics in MDPI journals**Krist V. Gernaey *****E-mail:** <http://www.dtu.dk/english/service/phonebook/person?id=10316&tab=1>*Section Editor-in-Chief*

Department of Chemical and Biochemical Engineering, Technical University of Denmark, Søltofts Plads, Building 229, 2800 Kgs. Lyngby, Denmark

Interests: industrial fermentation technology; scale-up/scale-down; resource recovery; continuous production processes; mathematical modeling; process analytical technology (PAT)

* Section: Biological Processes and Systems

Special Issues, Collections and Topics in MDPI journals**Blaž Likozar *****E-mail:** <https://www.ki.si/en/departments/d13-department-of-catalysis-and-chemical-reaction-engineering/>*Section Editor-in-Chief*

Department of Catalysis and Chemical Reaction Engineering, National Institute of Chemistry, 1000 Ljubljana, Slovenia

Interests: multiscale modeling; density functional theory; kinetic Monte Carlo; computational fluid dynamics; thermodynamics; reaction kinetics; microkinetics; transport phenomena; heat transfer; mass transfer; fluid mechanics; unit operations; separations

* Section: Chemical Processes and Systems

Special Issues, Collections and Topics in MDPI journals**Iqbal M. Mujtaba *****E-mail:** <https://www.bradford.ac.uk/staff/immujtaba/>*Section Editor-in-Chief*

Department of Chemical Engineering, Faculty of Engineering & Informatics, University of Bradford, Bradford BD7 1DP, UK

Interests: dynamic modelling, simulation, optimization and control of batch and continuous chemical processes with specific interests in distillation, industrial reactors, refinery processes, desalination, wastewater treatment

* Section: Process Control and Monitoring

Special Issues, Collections and Topics in MDPI journals**Antoni Sanchez *****E-mail:** <https://portalrecerca.uab.cat/en/persons/antonio-sanchez-ferrer-3>*Section Editor-in-Chief*

Department of Chemical, Biological and Environmental Engineering, Universitat Autònoma de Barcelona, 08193 Bellaterra, Spain

Interests: design and use of biological systems for the treatment of organic waste (composting and anaerobic digestion); nanotechnology for environmental remediation; solid-state fermentation to convert wastes into bio-products

* Section: Environmental and Green Processes

Special Issues, Collections and Topics in MDPI journals**Masoud Soroush *****E-mail:** <https://drexel.edu/engineering/about/faculty-staff/S/soroush-masoud/>*Section Editor-in-Chief*

1. Department of Chemical and Biological Engineering, Drexel University, Philadelphia, PA 19104, USA

2. Department of Materials Science and Engineering, Drexel University, Philadelphia, PA 19104, USA

Interests: process systems engineering; polymer reaction engineering; electronic-level modeling of reactions; polymer membranes; renewable power generation and storage systems

* Section: Materials Processes

Special Issues, Collections and Topics in MDPI journals**Evangelos Tsotsas**

Members

polikarpov



Prof. Dr. Igor Polikarpov Website
Editorial Board Member
São Carlos Institute of Physics, University of São Paulo, Campus 2, Avenida Joo Dagnone, 1100, Jardim Santa Angelina, São Carlos 13563-120, Brazil
Interests: structural biology; molecular biotechnology; protein crystallography; SAXS; lignocellulosic biomass; enzymatic hydrolysis; second-generation bioethanol
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