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Section Board for 'Biological Processes and Systems' (63)

Please see the [section webpage](#) for more information on this section.

Prof. Dr. Francesca Spyrakis [Website](#)

Section Editor-in-Chief

Department of Drug Science and Technology, University of Turin, 10126 Turin, Italy

Interests: Computational/biological modeling; drug design; antimicrobial research

Special Issues and Collections in MDPI journals

Special Issue in Processes: Proteins and Enzymes in Health and Disease



Prof. Dr. Sabine Peres [Website](#)

1. LRI, Paris-Sud University, CNRS, Paris-Saclay University, 91405, Orsay, France; MalAGE, INRA, University Paris-Saclay, 78350, Jouy-en-Josas, France 2. Laboratory of Biometry and Evolutionary Biology, university Claude Bernard Lyon 1, Villeurbanne, Auvergne-Rhône-Alpes, France

Interests: Metabolic pathway analysis; Constraints-based modelling; Logic-based modelling; Cancer metabolism
[Special Issues and Collections in MDPI journals](#)

[Special Issue in *Processes*: Frontiers in Connecting Steady-State and Dynamic Approaches for Modelling Cell Metabolic Behavior](#)

Prof. Dr. Francisc Peter [Website](#) [SciProfiles](#)

University Politehnica of Timisoara, Department of Applied Chemistry and Engineering of Organic and Natural Compounds, Timisoara, 300001, Romania

Interests: biocatalysis; enzyme immobilization; sol-gel entrapment; enzymatic polymer synthesis; bioproducts; bioconjugates; lipase; enzymatic kinetic resolution; copolyesters

[Special Issues and Collections in MDPI journals](#)

[Special Issue in *Processes*: Enzymatic Synthesis and Characterization of Polymers](#)

Dr. Igor Polikarpov [Website](#) [SciProfiles](#)

Sao Carlos Institute of Physics (IFSC), University of Sao Paulo - USP, Sao Carlos Campus, Avenida Trabalhador Sao-carlense, 400 Parque Arnold Schmidt, 13566-590 Sao Carlos, SP, Brazil

Interests: structural biology; molecular biotechnology; protein crystallography; SAXS; lignocellulosic biomass; enzymatic hydrolysis; second generation bioethanol

Prof. Dr. Inmaculada Posadas Mayo [Website](#)

Unidad Asociada Neurodeath CSIC-UCLM, Universidad de Castilla-La Mancha, 02071 Albacete, Spain

Interests: nanomedicine; neurodegeneration; glioblastoma; transcription factors; inflammation

Prof. Dr. Ralf Portner [Website](#)

Institute of Bioprocess and Biosystems Engineering, Hamburg University of Technology, 21073 Hamburg, Germany

Interests: cell culture technology; bioreactor design; modeling and control; tissue engineering

[Special Issues and Collections in MDPI journals](#)

[Special Issue in *Processes*: Bioprocess Systems Engineering Applications in Pharmaceutical Manufacturing](#)

Dr. Francesca Raganati [Website](#) [SciProfiles](#)

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