Topics in General Topology and Applications

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Message from the Guest Editor

Dear Colleagues,

The goal of this Special Issue is to collect articles reflecting new trends and lines of theoretical investigation in all branches of general topology and progress in applications of topological methods and techniques in various mathematical disciplines and other sciences.

Although all topics in general topology are welcome, we can specify a few selected themes of interest: cardinal invariants, function spaces, hyperspaces, topological algebras, functors in general topology, dimension theory, convergence, selection principles, game theory in topology, fuzzy topology, soft topology and its applications, digital topology, combinatorial topology, categorical methods in topology, uniform spaces, fixed point theory, and topological methods in analysis.

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Guest Editor

Special Issue

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Message from the Editor-in-Chief

Axioms is dedicated to the foundations (structure and axiomatic basis, in particular) of mathematical theories, not only from a crisp or strictly classical sense, but also from a fuzzy and generalized sense. This includes the more innovative current scientific trends, devoted to discover and solve new challenging problems. The prime goal of *Axioms* is to publish first-class, original research articles under an open access policy with minimal fees for the authors. We would be pleased to welcome you as one of our authors.

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