Special Issue

Applications of Integration in Mathematical Analysis

Message from the Guest Editors

The integral has served as a versatile tool in a wide range of mathematical fields, from integral transforms and integral equations to the task of defining linear functionals and norms on function spaces. This Special Issue aims to be a general collection of new and novel results that utilize integration techniques in some capacity. We look forward to your contributions to this Special Issue.

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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.

Editor-in-Chief

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