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.

Guest Editors

Dr. Samuel A. Hokamp Sterling College, 125 W Cooper, Sterling, KS 67579, USA

Prof. Dr. Hans J. Haubold

- 1. Office for Outer Space Affairs, United Nations, Vienna International Centre, A-1400 Vienna, Austria
- 2. Centre for Mathematical and Statistical Sciences, Peechi Campus, KFRI, Peechi, Kerala 680653, India

Deadline for manuscript submissions

closed (31 May 2023)



Axioms

an Open Access Journal by MDPI

Impact Factor 1.6



mdpi.com/si/142545

Axioms
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
axioms@mdpi.com

mdpi.com/journal/axioms





Axioms

an Open Access Journal by MDPI

Impact Factor 1.6



About the Journal

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.

Editor-in-Chief

Prof. Dr. Humberto Bustince

Department of Statistics, Computer Science and Mathematics, Public University of Navarra, 31006 Pamplona, Spain

Author Benefits

Open Access

 free for readers, with article processing charges (APC) paid by authors or their institutions.

High visibility:

indexed within SCIE (Web of Science), dblp, and other databases.

Journal Rank:

JCR - Q2 (Mathematics, Applied)

