# Special Issue

# Softcomputing: Theories and Applications

# Message from the Guest Editors

Softcomputing or Computational Intelligence is a very open scientific area which emerged in the second half of the 20th century, changing dramatically the space of mathematical and computational modelling, especially in the areas of decision making, data analytics, Artificial Intelligence, machine learning, and automated control.

Softcomputing offered a new perspective very much based on intuition, characterized by hybrid solutions and intelligent methods frequently inspired from natural connectionist and evolutive metaphors, but more and more associated to new axiomatic developments which incorporate a mathematical compass to the construction of new useful theoretical spaces with strong impact. Papers with softcomputing theoretical approaches and diverse applications are brought together in this Special Issue.

#### **Guest Editors**

Prof. Dr. Rafael Alejandro Espin Andrade Accounting and Administration Faculty, Autonomous University of Coahuila, Torreón 27298, Mexico

Prof. Dr. Witold Pedrycz

Department of Electrical and Computer Engineering, University of Alberta, Edmonton, AB T6G 2E1, Canada

## Deadline for manuscript submissions

closed (30 September 2019)



# **Axioms**

an Open Access Journal by MDPI

Impact Factor 1.6



mdpi.com/si/25633

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)

