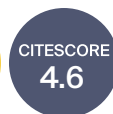




*fractal and fractional*



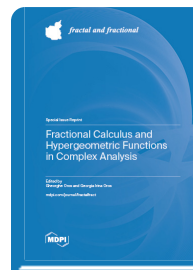
*Special Issue Reprint*

## **Fractional Calculus and Hypergeometric Functions in Complex Analysis**

[www.mdpi.com/books/reprint/9242](http://www.mdpi.com/books/reprint/9242)

Edited by  
Gheorghe Oros  
Georgia Oros

ISBN 978-3-7258-1098-7 (Hardback)  
ISBN 978-3-7258-1097-0 (PDF)



This reprint of the Special Issue on "Fractional Calculus and Hypergeometric Functions in Complex Analysis" has resulted in the publication of articles covering a wide range of topics. For example, the powerful and prolific tools provided by fractional calculus are combined with hypergeometric functions, which generates exciting results when integrated into studies. Quantum calculus is also involved in various investigations, alongside fractional calculus notions and methods, resulting in new, powerful operators for application in geometric function theory and other connected fields of research. Scholars studying applications of fractional calculus and hypergeometric functions in complex analysis and related fields should find this Special Issue interesting.



Order Your Print Copy  
You can order print copies at  
[www.mdpi.com/books/reprint/9242](http://www.mdpi.com/books/reprint/9242)

MDPI Books offers quality open access book publishing to promote the exchange of ideas and knowledge in a globalized world. MDPI Books encompasses all the benefits of open access – high availability and visibility, as well as wide and rapid dissemination. With MDPI Books, you can complement the digital version of your work with a high quality printed counterpart.



## Open Access

Your scholarly work is accessible worldwide without any restrictions. All authors retain the copyright for their work distributed under the terms of the Creative Commons Attribution License.



## Author Focus

Authors and editors profit from MDPI's over two decades of experience in open access publishing, our customized personal support throughout the entire publication process, and competitive processing charges as well as unique contributor discounts on book purchases.



## High Quality & Rapid Publication

MDPI ensures a thorough review for all published items and provides a fast publication procedure. State-of-the-art research and time-sensitive topics are released with a minimum amount of delay.



## High Visibility

Due to our global network and well-known channel partners, we ensure maximum visibility and broad dissemination. Title information of books is sent to international indexing databases and archives, such as the Directory of Open Access Books (DOAB), and the Verzeichnis Lieferbarer Bücher (VLB).



## Print on Demand and Multiple Formats

MDPI Books are available for purchase and to read online at any time. Our print-on-demand service offers a sustainable, cost-effective and fast way to publish MDPI Books printed versions.