



*minerals*



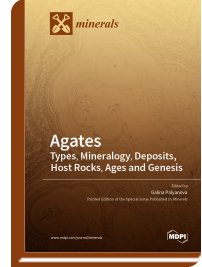
*Special Issue Reprint*

## **Agates: Types, Mineralogy, Deposits, Host Rocks, Ages and Genesis**

[www.mdpi.com/books/reprint/4444](http://www.mdpi.com/books/reprint/4444)

Edited by  
Galina Palyanova

ISBN 978-3-0365-2183-1 (Hardback)  
ISBN 978-3-0365-2184-8 (PDF)



This Special Issue book includes two reviews and six research articles. The review by Götze et al. (2020) provides a comprehensive compilation of the mineralogical and geochemical data of agates, occurring worldwide and in a range of different host rocks, and summarizes the results of extensive studies on agates of different origin and type. Moxon and Palyanova (2020) present a thorough analysis of the genesis of agates in basic volcanic rocks, including relevant literature covering the last 250 years. The research articles considered in this paper contain detailed studies of agates from regions as diverse as Morocco, China, Russia, and Cuba. These investigations add to the knowledge about the genesis of agates.

The Guest Editor hopes that the articles in this Special Issue will be a helpful and valuable resource for anyone who is interested in the genesis of agates and will provide a foundation for further research.

The Guest Editor would like to thank the authors of all of the articles, the Editor-in-Chief, the Editor-in-Chief of the Mineral Deposits section, the Editorial Board, and all the reviewers for their work on this Special Issue. In addition, the Guest Editor is especially grateful to the late Terry Moxon for his invaluable help



Order Your Print Copy  
You can order print copies at  
[www.mdpi.com/books/reprint/4444](http://www.mdpi.com/books/reprint/4444)

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.