



*mathematics*



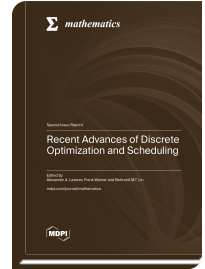
*Special Issue Reprint*

## **Recent Advances of Discrete Optimization and Scheduling**

[www.mdpi.com/books/reprint/9035](http://www.mdpi.com/books/reprint/9035)

Edited by  
Alexander A Lazarev  
Frank Werner  
Bertrand M.T. Lin

ISBN 978-3-7258-0673-7 (Hardback)  
ISBN 978-3-7258-0674-4 (PDF)



This reprint of this Special Issue of *Mathematics* presents recent research within the field of discrete optimization and scheduling. The subjects addressed in the ten research papers cover a broad spectrum of optimization algorithms, e.g., papers dealing with nature-inspired algorithms, routing problems in plane graphs, the scheduling of surgeries in operation rooms, or single machine scheduling problems.



Order Your Print Copy  
You can order print copies at  
[www.mdpi.com/books/reprint/9035](http://www.mdpi.com/books/reprint/9035)

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.