



electronics



Special Issue Reprint

Big Data Analytics Using Artificial Intelligence

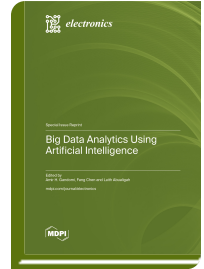
www.mdpi.com/books/reprint/7964

Edited by

Amir H. Gandomi

Fang Chen

Laith Abualigah



ISBN 978-3-0365-8766-0 (Hardback)

ISBN 978-3-0365-8767-7 (PDF)

In this thought-provoking guide, readers will embark on a journey through the fascinating realm of big data analytics, discovering how vast volumes of data can be collected, processed, and analyzed with remarkable precision. Through the lens of artificial intelligence, the reprint delves into the realm of machine learning, neural networks, natural language processing, and computer vision, demonstrating how these AI techniques can be leveraged to extract valuable insights and patterns from massive datasets. Key features of "Big Data Analytics Using Artificial Intelligence" include Comprehensive Coverage, Real-World Applications, Practical Guidance, Ethical Considerations, and Future Trends. Whether you are a data scientist, business analyst, or simply curious about the transformative power of big data and AI, "Big Data Analytics Using Artificial Intelligence" is your comprehensive guide to unlocking the potential of these technologies. Dive into this illuminating reprint and discover how the synergy of big data and AI can propel your understanding, decision-making, and innovation to new heights.



Order Your Print Copy

You can order print copies at

www.mdpi.com/books/reprint/7964

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.