







Special Issue Reprint

Mechanical Performance of Sustainable Bio-Based Compounds

www.mdpi.com/books/reprint/6815

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ISBN 978-3-0365-6685-6 (Hardback) ISBN 978-3-0365-6684-9 (PDF)



This Special Issue collected original contributions, both research papers and reviews, showing recent results and/or positive advances in the behavior of new sustainable biomaterials under applied mechanical stress, both in static and dynamic mode, and evaluating the characteristics of resistance, moduli and/or viscoelasticity, in view of potential applications, such as tissue engineering, medical devices, surgical or dental implants, manufacturing of human parts, agriculture, packaging, textiles, electronics, automotive and aerospace, green buildings, and architecture and construction.





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