

New Book Information

Cork Science and its Applications

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Handbook

Cork and cork agglomerates are natural cellular materials that are receiving much interest in a number of technological applications, e.g. as Feedstock for the Additive 3D Printing Technology; Solar, Wind and Bioenergy applications; Sorbent for Pesticides and Heavy Metals; and Water Treatment.

Keyword: 3D Printing Feedstock, Renewable Energy, Bioenergy, Biosorbent, Wastewater Treatment, Cork Stopper, Compression Moulding, Thermal Conductivity

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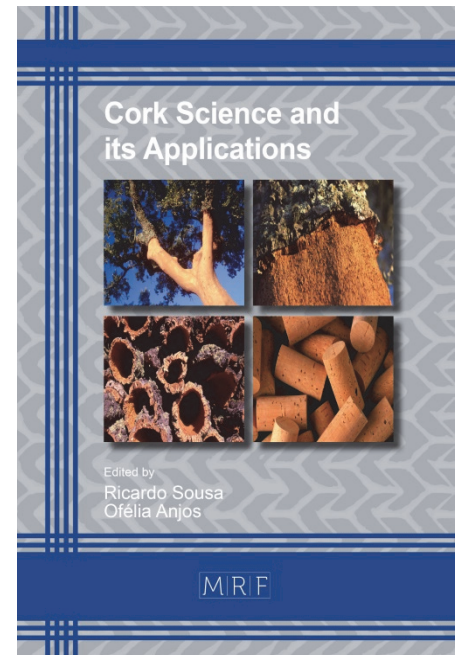
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Summary:

Cork and cork agglomerates are natural cellular materials that are receiving much interest in a number of technological applications, e.g. as Feedstock for the Additive 3D Printing Technology; Solar, Wind and Bioenergy applications; Sorbent for Pesticides and Heavy Metals; and Water Treatment. Experimental, analytical and computational research is reported, as well as new applications in fields ranging from design and architecture to mechanical, chemical, civil and electronics engineering.