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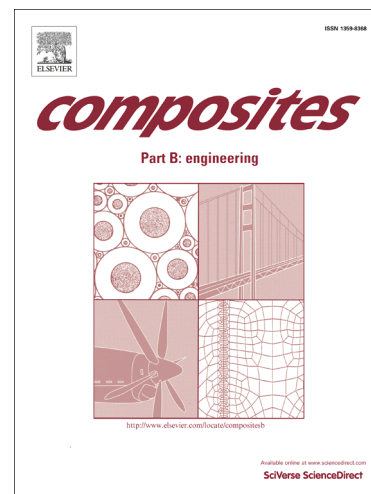
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## **Polypropylene-based cork-polymer composites: Processing parameters and properties.**

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### **Abstract:**

Cork-polymer composites are one of the most promising fields of cork technology to create materials for a sustainable development. In this work, cork particles and powder were compounded with polypropylene (PP) by twin-screw extrusion and further processed by injection or compression moulding. The obtained PP/Cork injection moulded composites were used to investigate the tensile properties before and after water absorption (WA) tests. The addition of polypropylene-graft-maleic anhydride (PP-

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