



# Packaging Technology and Science

*An International Journal*

Editors  
David Shires  
Diana Twede

Associate Editor  
Yngve Dagel

[www.interscience.wiley.com/journal/packaging](http://www.interscience.wiley.com/journal/packaging)



WILEY



CONTENTS

Research Articles

Process and Recyclability Analyses of Innovative Bio-Composite for Tray J. Bras, J. A. Mendez, M. Krouit, J. P. Lopez, M.-A. Pelach and N. Belgacem . . . . .	177
Effects of Component Properties and Orientation on Corrugated Container Endurance R. E. Popil and B. Hojjatie. . . . .	189
Plateau Stress of Paper Honeycomb as Response to Various Relative Humidities Y.-P. E and Z.-W. Wang . . . . .	203
An Evaluation of the Ability of RFID Tags to Withstand Distribution of Fresh Produce in the RPC Pooling System J. Singh, S. P. Singh, K. Desautels, K. Saha and E. Olsen . . . . .	217
Evaluation of Product Dropping Damage Based on Key Component Z.-W. Wang and J.-H. Jiang . . . . .	227

This journal's homepage, with information for authors, a conference diary and news items can be found at the address:  
<http://www.interscience.wiley.com/journal/packaging>

Discover papers in this journal online,  
ahead of the print issue, through EarlyView® at  
[www.interscience.wiley.com](http://www.interscience.wiley.com)

BIOBASE (Elsevier), CAB Abstracts® (CABI), Cambridge Scientific Abstracts (CSA/CIG), Chemical Abstracts Service/SciFinder (ACS), ChemWeb (ChemIndustry.com), COMPENDEX (Elsevier), CSA Biological Sciences Database (CSA/CIG), CSA Environmental Sciences & Pollution Management Database (CSA/CIG), CSA Technology Research Database (CSA/CIG), Current Contents®/Agriculture, Biology & Environmental Sciences (Thomson ISI), Current Contents®/Engineering, Computing & Technology (Thomson ISI), Environmental Issues & Policy Index (EBSCO), FIZ Karlsruhe Databases (FIZ Karlsruhe), INSPEC (IET), Journal Citation Reports/Science Edition (Thomson ISI), Materials Information (CSA/CIG), Packaging Month (PIRA), PaperChem (Elsevier), PASCAL Database (INIST/CNRS), Polymer Library (Rapra), Science Citation Index Expanded™ (Thomson ISI), SCOPUS (Elsevier), Web of Science® (Thomson ISI).