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Collana	Applied mechanics and materials ; ; volume 469
Altri autori (Persone)	YunOuyang
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Nota di contenuto	Research on Food Packaging Technology; Preface and Committees; Table of Contents; I. Functional Food Packaging Materials Technology; Preparation and Property Study of Core-Shell Ambient-Temperature Crosslinkable Polyacrylate Binder; Study on Europium Polymeric Fluorescent Material and Paper-Based Screen Printing Fluorescent Security Ink; Preparation and Study on Temperature-Resistance Environment-Friendly Ink Based on Natural Pigment and Soybean Oil; Synthesis and Characterization of Fluorine-Modified Acrylate Resin Used in Water-Based Ink; Research on Formula of Cyan UV Inkjet Ink Research on the Adhension of Water-Based Ink on UV VarnishResearch on Adherence of Plastic UV Frosted Ink; Preparation of Color Paste of UV Ink-Jet Ink; Study on the Covering Property of White Water-Based Flexo Ink; Study on Temperature Control Microcapsule Drying Agent Applies to Water-Based Gravure Ink; Research on the Conductivity of UV-Curable Conductive Ink; Study on the Luminescent Property of Fluorescent Inkjet Ink Based on Additive Color Imaging; Preparation, Structure and Properties of High Performance Silver-Filled UV-Curable Polyurethane Acrylate Conductive Inks Study on Anti-Friction Performance of Water-Based Flexographic InkEffect of Monomer on Performance of UV-LED Inkjet Ink; Research

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n Edible Inkjet Ink; Syntheses and Spectral Properties of Tetra-(4,4- imethyl-Phenyl) Dithiolene Nickel Complex; Preparation of the licrofibrillated Cellulose and its Application in the Food Packaging aper; Research on the Whiteness of Eye-Protection Wrapping Paper; urface Sizing Aided Effect on the Printing Performance of Decorative ase Paper ffect of Process Factors on TiO2 Loading Rate of Wooden Activated arbon Fibers Loaded TiO2 as Packaging Sterilization MaterialEffect of ilica on the Properties of Bagasse Pith Cushioning Packaging Materials BPCPMs); Preparation, Characterization and Properties of iodegradable GO/PPC Composites; Effect of Spinning Process on the bsorption Performance of Wooden Activated Carbon Fiber for lethylene Blue; Antimicrobial Effects of Cinnamon and Rhubarb xtracts; Research on Electrospinning of Cellulose Acetate Prepared by cetone /DMAc Solvent tudy of Antibacterial Fresh-Keeping Films Based on LDPE/ Nano-ZnO nd LDPE/ Nano-Silver MaterialsEffect of Preparation Conditions on roperty of LDPE Modified Atmosphere Packaging Film of Fruit and egetable; Antioxidant and Antimicrobial Properties of Chitosan-PE Bi- ayer Films by Incorporating Oregano Essential Oil; Research on racture Surface Morphology and Tensile Properties of Cellulose-Based ireen Food Packaging Membrane Materials; Effect of Density and mbient Temperature on Coefficient of Thermal Conductivity of Heat-
reparation and Characterization of Corn Starch-Nanodiamond
collection of selected, peer reviewed papers from the 2013 China cademic Conference on Food Packaging, November 23-25, 2013, ianjin, China. The 100 papers are grouped as follows: Chapter 1: unctional Food Packaging Materials Technology; Chapter 2: Food ackaging Design; Chapter 3: Packaging Decoration Printing; Chapter 4: lew Process and New Machinery in Food Packaging; Chapter 5: Food ackaging Safety Detection; Chapter 6: Food Packaging Logistics lanagement and Traceability Technology The themes of the onference and proceedings are functional food packaging materials echnology, food pac