1. Record Nr. UNISA990003646530203316

Autore	COCCARDA, Raoul
Titolo	Manuale di statistica : statistica descrittiva, inferenziale e calcolo delle probabilità : con quattro laboratori di prove ed esercitazioni ... / Raoul Coccarda
Pubbl/distr/stampa	Santarcangelo di Romagna : Maggioli, 2011
ISBN	978-88-387-6899-4
Descrizione fisica	569 p. ; 30 cm
Collana	Università ; 8
Disciplina	519.5
Soggetti	Statistica
Collocazione	519.5 COC 2
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2.

Record Nr.	UNISALENTO991003399969707536
Autore	Pescosolido, Guido
Titolo	Nazione, sviluppo economico e questione meridionale in Italia / Guido Pescosolido
Pubbl/distr/stampa	Soveria Mannelli : Rubbettino, 2017
ISBN	9788849849929
Descrizione fisica	320 p. ; 23 cm
Collana	Collezione di studi meridionali
Disciplina	338.9457 945.7091
Soggetti	Sviluppo economico - Italia meridionale Italia - Condizioni economiche e sociali
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Scelta di scritti

3. Record Nr. UNINA9910787847203321

Titolo	Green biorenewable biocomposites : from knowledge to industrial applications / / edited by Vijay Kumar Thakur, PhD, and Michael R. Kessler, PhD
Pubbl/distr/stampa	Waretown, N.J. : , : Apple Academic Press Toronto, , [2015] ©2015
ISBN	1-77463-347-7 0-429-17420-9 1-77188-032-5
Descrizione fisica	1 online resource (554 p.)
Disciplina	620.1180286
Soggetti	Polymeric composites Biopolymers Biodegradable plastics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Front Cover; ABOUT THE EDITORS; CONTENTS; LIST OF CONTRIBUTORS; LIST OF ABBREVIATIONS; LIST OF SYMBOLS; PREFACE; Chapter 1: SPIDER SILK BIOCOMPOSITES: FROM RECOMBINANT PROTEIN TO FIBERS; Chapter 2: BIOGENIC HYDROXYAPATITE BASED IMPLANT MATERIALS; Chapter 3: LIQUID CRYSTALS AND CELLULOSE DERIVATIVES COMPOSITES; Chapter 4: BIOCOMPOSITES COMPOSED OF BIO-BASED EPOXY RESINS, BIO-BASED POLYPHENOLS AND LIGNOCELLULOSIC FIBERS; Chapter 5: BIOCOMPOSITE STRUCTURES AS SOUND ABSORBER MATERIALS; Chapter 6: BIOCOMPOSITES FOR INDUSTRIAL NOISE CONTROL Chapter 7: COMPLEX SHAPE FORMING OF FLAX FABRICS: ANALYSIS OF THE SOLUTIONS TO PREVENT DEFECTSChapter 8: INJECTION MOLDING OF NATURAL FIBER REINFORCED COMPOSITES; Chapter 9: DEVELOPMENT AND PROPERTIES OF SUGAR PALM FIBER REINFORCED POLYMER COMPOSITES; Chapter 10: BIOCOMPOSITES BASED ON NATURAL FIBERS AND POLYMER MATRIX-FROM THEORY TO INDUSTRIAL PRODUCTS; Chapter 11: FIRE RESISTANCE CELLULOSIC FIBERS FOR

BIOCOMPOSITES; Chapter 12: REINFORCING FILLERS AND COUPLING AGENTS' EFFECTS FOR PERFORMING WOOD POLYMER COMPOSITES Chapter 13: PROPERTIES OF DRIED DISTILLERS GRAINS WITH SOLUBLES, PAULOWNIA WOOD, AND PINE WOOD REINFORCED HIGH DENSITY POLYETHYLENE COMPOSITChapter 14: THE MULTIFUNCTIONAL CHEMICAL TUNABILITY OF WOOD-BASED POLYMERS FOR ADVANCED BIOMATERIALS APPLICATIONS; Chapter 15: LDPE/WHEAT GLUTEN HUSK BIOCOMPOSITES APPLIED TO BENZOPHENONE ABSORPTION: DETERMINATION OF PROPERTIES USING COMPUTATIONAL CHEMIST; Chapter 16: NANO-CELLULOSE REINFORCED CHITOSAN NANOCOMPOSITES FOR PACKAGING AND BIOMEDICAL APPLICATIONS; Chapter 17: BIONANOCOMPOSITES: A GREENER ALTERNATIVE FOR FUTURE GENERATION; Back Cover

Sommario/riassunto

Keeping in mind the advantages of bio-based materials, this book focuses on the potential efficacy of different biocomposites procured from diverse natural resources and the preparation and processing of the biocomposites to be used for a variety of applications. Each chapter gives an overview on a particular biocomposite material and its processing and successful utilization for selected applications. The chapters summarize recently developed research on such topics as: Spider silk biocomposites Biogenic hydroxyapatite-based implant biocomposites Liquid crystals and cellulose derivatives bioc