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| 1. Record Nr. | UNISALENTO991004191919707536 |
| Autore | Belletti, Gian Carlo |
| Titolo | Rolando a Saragozza / a cura di Gian Carlo Belletti |
| Pubbl/distr/stampa | Alessandria : Dell'Orso, 1998 |
| ISBN | 8876943072 |
| Descrizione fisica | 127 p. ; 20 cm. |
| Collana | Gli orsatti : testi dell'altro medioevo ; 2 |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| 2. Record Nr. | UNINA9910809893703321 |
| Titolo | Verb-particle explorations // edited by Nicole Dehe [and three others] |
| Pubbl/distr/stampa | Berlin ; ; New York : , : De Gruyter, , 2002 |
| ISBN | 3-11-090234-6 |
| Descrizione fisica | 1 online resource (396 p.) |
| Collana | Interface explorations ; ; 1 |
| Classificazione | ET 365 |
| Disciplina | 415 |
| Soggetti | Grammar, Comparative and general - Particles
Grammar, Comparative and general - Verb |
| 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 and index. |
| Nota di contenuto | Frontmatter -- Preface -- Contents -- Introduction / Dehé, Nicole / Jackendoff, Ray / McIntyre, Andrew / Urban, Silke -- Separable complex verbs in Dutch: A case of periphrastic word formation / Booij, Geert -- And up it rises: Particle preposing in English / Cappelle, Bert -- English particle constructions, the lexicon, and the autonomy of syntax / Jackendoff, Ray -- Idiosyncrasy in particle verbs / McIntyre, Andrew -- Syntax or morphology: German particle verbs revisited / Müller, Stefan |

-- Particle placement / Neeleman, Ad -- Extended VP-shells and the verb-particle construction / Nicol, Fabrice -- Swedish particles and syntactic projection / Toivonen, Ida -- Dutch separable compound verbs: Words rather than phrases? / Marle, Jaap van -- Particle verbs are heads and phrases / Zeller, Jochen -- The influence of processing on syntactic variation: Particle placement in English / Gries, Stefan -- Accessing and parsing phrasal predicates / Hillert, Dieter / Ackerman, Farrell -- German particle verbs and word formation / Lüdelling, Anke / Jong, Nivja de -- Parsing verb particle constructions: An approach based on event-related potentials (ERP) / Urban, Silke -- References / Urban, Silke -- Index -- Contributors

Sommario/riassunto

The contributions in this book are a representative cross-section of recent research on verb-particle constructions. The syntactic, semantic, morphological, and psycholinguistic phenomena associated with the constructions in English, Dutch, German, and Swedish are analyzed from the various different theoretical viewpoints.

3. **Record Nr.**

UNINA9910734880603321

Titolo

Bio-based Superabsorbents : Recent Trends, Types, Applications and Recycling // edited by Sukanya Pradhan, Smita Mohanty

Pubbl/distr/stampa

Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023

ISBN

981-9930-94-4

Edizione

[1st ed. 2023.]

Descrizione fisica

1 online resource (200 pages)

Collana

Engineering Materials, , 1868-1212

Disciplina

660.284235

Soggetti

Biopolymers
Biomaterials
Green chemistry
Sustainability
Soft condensed matter
Green Chemistry
Soft Materials

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di bibliografia

Includes bibliographical references.

Nota di contenuto

Biobased Superabsorbent Polymers: An Overview -- 2. Synthesis of biopolymer based superabsorbent: An eco-friendly approach towards future sustainability -- 3. Bio-based versus Petro based Superabsorbent polymer -- 4. Theory of Superabsorbent Polymers -- 5. Chitin/Chitosan Based Superabsorbent Polymers -- 6. Alginate based Superabsorbents -- 7. Starch-Based Superabsorbent Polymer -- 8. Protein-Based Superabsorbent Polymers -- 9. Recycling and Reuse of superabsorbent polymers -- 10. Bio-Based Superabsorbent Polymer: Current trends, Applications & Future Scope.

Sommario/riassunto

This book examines the synthetic approaches, properties, applications, and recyclability of bio-based superabsorbent polymers (SAP) in depth. It describes and compares bio-based SAPs with petro-based SAPs. Additionally, it explores the structure–property relationships of bio-based SAPs derived from various natural sources. The book covers current and emerging applications in health and hygiene products, agriculture, construction, and other areas. It also explores the recycling and reusing methods available for water recovery, pressure sensitive adhesives, etc. It discusses the issues behind the sharp increase in research attention, namely the prevailing research hotspots/clusters and suggestions with regard to present studies, works that have been significant and pivotal in the development of SAP research, and the current advances and future directions of research. It also presents the emerging applications of superabsorbent polymers.