1. Record Nr. UNINA9910842297703321 Autore Dong Minghui Titolo Chinese Lexical Semantics: 24th Workshop, CLSW 2023, Singapore, Singapore, May 19-21, 2023, Revised Selected Papers, Part II Singapore:,: Springer,, 2024 Pubbl/distr/stampa ©2024 **ISBN** 981-9705-86-X Edizione [1st ed.] Descrizione fisica 1 online resource (529 pages) Collana Lecture Notes in Computer Science Series ; ; v.14515 Altri autori (Persone) HongJia-Fei LinJingxia JinPeng Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Nota di contenuto Intro -- Preface -- Organization -- Contents - Part II -- Contents -Part I -- Computational Linguistics and Natural Language Processing --Teaching Chinese Pattern Extraction and Its Knowledge Base Construction for Specific Domain Texts -- 1 Introduction -- 2 Formal Definition and Feature Analysis of the Sentence Pattern Form -- 3 An Overview of Sentence Pattern Structure -- 4 The Primary Flow of the Extraction Method -- 4.1 Steps of the Extraction Algorithm --4.2 Single-Layer SPS Expression Generation -- 4.3 Word Processing --4.4 Handling of SPS Identifiers and Placeholders -- 5 Extraction Algorithm Based on the Rule Knowledge Base -- 5.1 Algorithm Based on the Knowledge Base of Relative Conjunctions -- 5.2 Algorithm Based on the Knowledge Base of Component Collocations -- 6 Extraction Algorithm Based on Structural Coverage and Content Specificity -- 6.1 Extension and Derivation of SPS Expressions -- 6.2 Filter SPS Expressions with Structural Coverage and Content Specificity

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