Contents

Lexical Semantics

Embedded Compounding Monosyllabic Morphemes: A Perspective from the Lexical Study and TCFL ........................................... 3
  Ling Cen and Jianfei Luo

Word Ordering in Chinese Opposite Compounds ............................... 12
  Jing Ding and Chu-Ren Huang

Study on Prosodic Morphology of Chinese Verbal
Monosyllabic-Disyllabic Synonyms ........................................... 21
  Jianfei Luo

Semantic Derivation of the “ਲ਼ [chi] (eat) + Object” Idiom in Mandarin, Taiwanese and Hakka ........................................... 31
  Xiangyun Qiu

On the Lexical Meaning of Conditional Connectives in Chinese ............. 43
  Yan Jiang

Combination of Mandarin Chinese Verb “xiē” and Nouns from the Perspective of Generative Lexicon Theory .................................. 55
  Qiang Li

The Mechanism Behind Idioms’ Meaning Extension ............................ 66
  Hongyan Liu, Peicui Zhang, and Baopeng Ma

A Cognitive Grammar Approach to Relative Antonyms ...................... 75
  Fengmei Ren

Instantiations of the Generation Mechanism of A-not-A Question
in Chinese and Some Relevant Syntactic Issues ................................ 85
  Yuan Tian and Jie Xu

A Reanalysis of Chinese Passive with a Retained Object ........................ 99
  Juan Wang Villaflor and Ying Li

Quantitative Research on the Origins of Contemporary Chinese Vocabulary Based on The Great Chinese Dictionary ................................ 112
  Xueyang Liu, Bin Li, Yingjie Zhang, and Liu Liu

The Ergativization of the Verb “死”[si](Die) in Chinese Language History .......................... 124
  Yichen Zhang
Grammaticalization and Subjectivization of “Po” .................................................. 134
Haifeng Yang

On chi: Its Gestalt and Collocations .......................................................... 143
Huibin Zhuang, Yichen Zhang, Xiangling Li, Shaoshuai Shen,
and Zhenqian Liu

The Nature of men and Its Co-occurrence with Numeral Expressions
in Mandarin Chinese ................................................................. 153
Ying Zhang

A Study on the Causative Alternation from a Non-derivational Perspective . . . . . . . 161
Darfan Yang

The Processing of Dummy Verbs in Semantic Role Labeling. ......................... 170
Mengxiang Wang, Yang Liu, and Houfeng Wang

Categorization and Intensity of Chinese Emotion Words .................................. 181
Jingxia Lin and Yao Yao

Lexical Semantic Restrictions on the Syntactic Representation of the
Semantic Roles of Pinjie Class ................................................................ 191
Zhen Tian and Shiyong Kang

Syntactic Distribution of Motion Agents’ Concept from the Redundancy
of Leg Nouns ............................................................................. 198
Li Meng and Xiangnong Li

Investigate into the Cognitive Motivation of the Derivative Meaning
of Words: The Case of Luojuan ......................................................... 211
Qingshan Qiu

Applications on Natural Language Processing

A Rule-Based Method for Identifying Patterns in Old Chinese Sentences . . . . . . . 221
Youran Liu and Dan Long

Semi-supervised Sentiment Classification with Self-training on Feature
Subspaces .................................................................................. 231
Wei Gao, Shoushan Li, Yunxia Xue, Meng Wang, and Guodong Zhou

The Effect of Modifiers for Sentiment Analysis ............................................ 240
Xin Kou

Word Relevance Computation for Noun-Noun Metaphor Recognition .............. 251
Yuxiang Jia, Hongying Zan, Ming Fan, Shiwen Yu, and Zhimin Wang
Learning Semantic Similarity for Multi-label Text Categorization

Li Li, Mengxiang Wang, Longkai Zhang, and Houfeng Wang

Latent Semantic Distance Between Chinese Basic Words and Non-basic Words

Shanon Yi-Hsin Lin and Shu-Kai Hsieh

Manual Investigation on Context for Word Sense Disambiguation

Dan Liu, Min Hua, Maohua Qian, and Xuri Tang

Conventionalizing Common Sense for Chinese Textual Entailment Recognition

Shengjian Ni, Yichen Chen, and Donghong Ji

Scale-Free Distribution in Chinese Semantic Field Network: A Main Cause of Using the Shortest Path Length for Representing Semantic Distance Between Terms

Hua Yang, Mingyao Zhang, Donghong Ji, and Guozheng Xiao

Recognition and Extraction of Honorifics in Chinese Diachronic Corpora

Dan Xiong, Jian Xu, Qin Lu, and Fengju Lo

A Hypothesis on Word Similarity and Its Application

Peng Jin, Likun Qiu, Xuefeng Zhu, and Pengyuan Liu

Lexical Resources and Corpus Linguistics

Chinese Near-Synonym Study Based on the Chinese Gigaword Corpus and the Chinese Learner Corpus

Jia-Fei Hong

Semantic Labeling of Chinese Verb-Complement Structure Based on Feature Structure

Bo Chen, Chen Lyu, Xiaomei Wei, and Donghong Ji

Structurally and Functionally Comparative Analysis of Lexical Bundles in the English Abstracts of Chinese and International Journals

Gui-ling Niu

Corpus Building for the Outcome-Based Education of the Ancient Chinese Courses

Bing Qiu and Qingzhi Zhu

Building Chinese Semantic Treebank for Patent Text on the Basis of 3 Dimensional Dynamic Concept Model

Yateng Wang, Dongfeng Cai, Haoguo Feng, Qiaoli Zhou, and Mingru Wei
<table>
<thead>
<tr>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Statistics and Analysis of Coordination Structures in Patent Text</td>
<td>380</td>
</tr>
<tr>
<td>Mingru Wei, Guiping Zhang, Qiaoli Zhou, Yateng Wang, and Haihong Huang</td>
<td></td>
</tr>
<tr>
<td>Syntactic Distribution, Semantic Framework, and Pragmatic Function</td>
<td>390</td>
</tr>
<tr>
<td>of the Modal Adverb Meizhun (Maybe)</td>
<td></td>
</tr>
<tr>
<td>Hong Xiao</td>
<td></td>
</tr>
<tr>
<td>Preliminary Study on the Construction of Bilingual Phrase Structure</td>
<td>403</td>
</tr>
<tr>
<td>Kunli Zhang, Hongying Zan, Yingjie Han, and Lingling Mu</td>
<td></td>
</tr>
<tr>
<td>Quantitative Analysis of “ADV+N” via Cognitive Property Knowledgebase</td>
<td>414</td>
</tr>
<tr>
<td>Bin Li, Yan Ma, Xueyang Liu, and Xuri Tang</td>
<td></td>
</tr>
<tr>
<td>Annotating Principal Event Chain in Chinese Texts</td>
<td>425</td>
</tr>
<tr>
<td>Yu Chen, Han Ren, Jing Wan, Donghong Ji, and Guozheng Xiao</td>
<td></td>
</tr>
<tr>
<td>A Study on Metaphors in Idioms Based on Chinese Idiom Knowledge Base</td>
<td>434</td>
</tr>
<tr>
<td>Lei Wang, Shiwen Yu, Zhimin Wang, Weiguang Qu, and Houfeng Wang</td>
<td></td>
</tr>
<tr>
<td>Generalized Case Theory and the Argument-Omission Structure in Mandarin Chinese</td>
<td>441</td>
</tr>
<tr>
<td>Yong Yang</td>
<td></td>
</tr>
<tr>
<td><strong>Author Index</strong></td>
<td>449</td>
</tr>
</tbody>
</table>
Chinese Lexical Semantics
15th Workshop, CLSW 2014, Macao, China, June 9--12, 2014, Revised Selected Papers
Su, X.; He, T. (Eds.)
2014, XIV, 450 p. 80 illus., Softcover
ISBN: 978-3-319-14330-9