明显感觉AAAI-2018比AAAI-2017的embedding频率增加了

A Multi-View Fusion Neural Network for Answer Selection  
Lei Sha\*, Jin-ge Yao, Sujian Li, Baobao Chang, Zhifang Sui

A Multilayer Convolutional Encoder-Decoder Neural Network for Grammatical Error  
Correction  
Shamil Chollampatt, Hwee Tou Ng\*

A Neural Transition-Based Approach for Semantic Dependency Graph Parsing  
Yuxuan Wang\*, Wanxiang Che, Jiang Guo, Ting Liu

A Semantic QA-Based Approach for Text Summarization Evaluation  
Ping Chen\*, Fei Wu, Tong Wang, Wei Ding

A Spherical Hidden Markov Model for Semantics-Rich Human Mobility Modeling  
Wanzheng Zhu\*, Chao Zhang, Shuochao Yao, Xiaobin Gao, Jiawei Han

A Unified Model for Document-based Question Answering Based on Human-like Reading Strategy  
Weikang Li\*, Wei Li, Yunfang Wu

Acquiring Common Sense Spatial Knowledge through Implicit Spatial Templates  
Guillem Collell\*, Marie-Francine Moens, Luc Van Gool

Adaptive Co-attention Network for Named Entity Recognition in Tweets  
Qi Zhang, Jinlan Fu\*, Xiaoyu Liu, Xuanjing Huang

Algorithms for Generalized Topic Modeling  
Avrim Blum, Nika Haghtalab\*

An Unsupervised Model with Attention Autoencoders for Question Retrieval  
Minghua Zhang, Yunfang Wu\*

Answering Regular Path Queries over SQ Ontologies  
Víctor Gutiérrez-Basulto\*, Yazmín Ibáñez-García, Jean Christoph Jung

Asking Friendly Strangers: Non-Semantic Attribute Transfer  
Nils Murrugarra-Llerena\*, Adriana Kovashka

Assertion-based QA with Question-Aware Open Information Extraction  
Zhao Yan\*, Duyu Tang, Nan Duan, Shujie Liu, Wendi Wang, Daxin Jiang, Ming Zhou,  
Zhoujun Li

Bayesian Verb Sense Clustering  
Daniel Peterson\*, Martha Palmer

CA-RNN: Using Context-Aligned Recurrent Neural Networks for Modeling Sentence Similarity  
Qin Chen, Qinmin Hu\*, Jimmy Huang, Liang He, Weijie An, Jie Zhou

Chinese LIWC Lexicon Expansion via Hierarchical Classification of Word Embeddings with  
Sememe Attention  
Xiangkai Zeng\*, Cheng Yang, Cunchao Tu, Zhiyuan Liu, Maosong Sun

Combining Rules and Ontologies into Clopen Knowledge Bases  
Labinot Bajraktari, Magdalena Ortiz, Mantas Simkus\*

Complex Sequential Question Answering: Towards Learning to Converse Over Linked Question Answer Pairs with a Knowledge Graph  
Amrita Saha\*, Vardaan Pahuja, Mitesh Khapra, Karthik Sankaranarayanan, Sarath Chandar

Content and Context: Two-pronged Bootstrapped Learning for Regex-formatted Entity  
Extraction  
Stanley Simoes\*, Deepak P, Munu Sairamesh, Deepak Khemani, Sameep Mehta

Controlling Global Statistics in Recurrent Neural Network Text Generation  
Thanapon Noraset\*, David Demeter, Doug Downey

Convolutional 2D Knowledge Graph Embeddings  
Tim Dettmers\*, Pasquale Minervini, Pontus Stenetorp, Sebastian Riedel

Cross Temporal Recurrent Networks for Ranking Question Answer Pairs  
Yi Tay\*, Anh Tuan Luu, Siu Cheung Hui

Cross-Lingual Entity Linking for Web Tables  
Xusheng Luo\*, Kangqi Luo, Xianyang Chen, Kenny Zhu

cw2vec: Learning Chinese Word Embeddings with Stroke n-gram Information  
Shaosheng Cao\*, Wei Lu, Jun Zhou, Xiaolong Li

Data-dependent Learning of Symmetric/Antisymmetric Relations for Knowledge Base Completion  
Hitoshi Manabe\*, Katsuhiko Hayashi, Masashi Shimbo

Deconvolutional Latent-Variable Model for Text Sequence Matching  
Dinghan Shen\*, Yizhe Zhang, Ricardo Henao, Qinliang Su, Lawrence Carin

Deep Semantic Role Labeling with Self-Attention  
Zhixing Tan, Mingxuan Wang, Jun Xie, Yidong Chen, Xiaodong Shi\*

DeepType: Multilingual Entity Linking by Neural Type System Evolution  
Jonathan Raiman\*, Olivier Raiman

DepthLGP: Learning Embeddings of Out-of-Sample Nodes in Dynamic Networks  
Jianxin Ma\*, Peng Cui, Wenwu Zhu

DiSAN: Directional Self-Attention Network for RNN/CNN-Free Language Understanding  
Tao Shen\*, Tianyi Zhou, Guodong Long, Jing Jiang, Shirui Pan, chengqi Zhang

Discovering and Distinguishing Multiple Visual Senses for PolysemousWords  
Yazhou Yao\*, Jian Zhang, Fumin Shen, Wankou Yang, Pu Huang, Zhenmin Tang

Does William Shakespeare REALLY Write Hamlet? Knowledge Representation Learning with  
Confidence  
Ruobing Xie\*, Zhiyuan Liu, Fen Lin, Leyu Lin

Early Syntactic Bootstrapping in an Incremental Memory-Limited Word Learner  
Sepideh Sadeghi\*, Matthias Scheutz

Embedding of Hierarchically Typed Knowledge Bases  
Richong Zhang\*, Fanshuang Kong, Chenyue Wang, Yongyi Mao

Empower Sequence Labeling with Task-Aware Neural Language Model  
Liyuan Liu\*, Jingbo Shang, Frank Xu, Xiang Ren, Huan Gui, Jian Peng, Jiawei Han

End-to-End Quantum-like Language Models with Application to Question Answering  
Peng Zhang\*, Jiabin Niu, Zhan Su, Benyou Wang, Liqun Ma , Dawei Song

Explicit Reasoning over End-to-End Neural Architectures for Visual Question Answering（这个是视觉还是可视化？visual？）  
Somak Aditya\*, Yezhou Yang, Chitta Baral

Exploring Human-like Attention Supervision in Visual Question Answering  
Tingting Qiao, Jianfeng Dong, Duanqing Xu

Generalizing and Improving Bilingual Word Embedding Mappings with a Multi-Step  
Framework of Linear Transformations  
Mikel Artetxe\*, Gorka Labaka, Eneko Agirre

Geometric Relationship between Word and Context Representations  
Jiangtao Feng\*, Xiaoqing Zheng

Goal-Driven Query Answering for Existential Rules with Equality  
Michael Benedikt, Boris Motik\*, Efthymia Tsamoura

Guiding Exploratory Behaviors for Multi-Modal Grounding of Linguistic Descriptions  
Jesse Thomason\*, Jivko Sinapov, Raymond Mooney, Peter Stone

Improved Text Matching by Enhancing Mutual Information  
Yang Liu\*, Wenge Rong, Zhang Xiong

Improving Language Modelling with Noise Contrastive Estimation  
Farhana Ferdousi Liza\*, Marek Grzes

Improving Neural Fine-Grained Entity Typing with Knowledge Attention  
Ji Xin\*, Yankai Lin, Zhiyuan Liu, Maosong Sun

Incorporating GAN for Negative Sampling in Knowledge Representation Learning  
Peifeng Wang\*, Shuangyin Li, Rong Pan

Interpreting CNN Knowledge Via An Explanatory Graph  
Quanshi Zhang\*, Ruiming Cao, Feng Shi, Ying Nian Wu, Song-Chun Zhu

Investigating Inner Properties of Multimodal Representation and Semantic Compositionality  
with Brain-based Componential Semantics  
Shaonan Wang\*, jiajun zhang, nan lin, Chengqing Zong

Joint Training for Neural Machine Translation Models with Monolingual Data  
Zhirui Zhang\*, Shujie Liu, Mu Li, Ming Zhou, Enhong Chen

Jointly Parse and Fragment Ungrammatical Sentences  
Homa B Hashemi\*, Rebecca Hwa

Knowledge Enhanced Hybrid Neural Network for Text Matching  
Yu Wu\*, Wei Wu, Zhoujun Li

Knowledge Graph Embedding with Iterative Guidance from Soft Rules  
Shu Guo, Quan Wang\*, Lihong Wang, Bin Wang, Li Guo

Knowledge-based Word Sense Disambiguation using Topic Models  
Devendra Singh Chaplot\*, Ruslan Salakhutdinov

Learning Better Name Translation for Cross-Lingual Wikification  
Chen-Tse Tsai\*, Dan Roth

Learning from Unannotated QA Pairs to Analogically Disambiguate and Answer Questions  
Maxwell Crouse\*, Clifton McFate, Kenneth Forbus

Learning Multi-Modal Word Representation Grounded in Visual Context  
Eloi Zablocki\*, Laure Soulier, Benjamin Piwowarski, Patrick Gallinari

Learning Multimodal Word Representation via Dynamic Fusion Methods  
Shaonan Wang\*, jiajun zhang, Chengqing Zong

Learning Sentiment-Specific Word Embedding via Global Sentiment Representation  
Peng Fu\*, Zheng Lin, Fengcheng Yuan, Weiping Wang, Dan Meng

Learning Structured Representation for Text Classification via Reinforcement Learning  
Tianyang Zhang\*, Minlie Huang, Li Zhao

Linguistic Properties Matter for Implicit Discourse Relation Recognition: Combining Semantic  
Interaction, Topic Continuity and Attribution  
Wenqiang Lei\*, Yuanxin Xiang, Yuwei Wang, Qian Zhong, Meichun Liu, Min-Yen Kan

Machine-Translated Knowledge Transfer for Commonsense Causal Reasoning  
Jinyoung Yeo\*, Gengyu Wang, Hyunsouk Cho, Seungtaek Choi, Seung-won Hwang

Mention and Entity Description Co-Attention For Entity Disambiguation  
Feng Nie\*, Yunbo Cao, jinpeng Wang, Chin-Yew Lin, Rong Pan

Movie Question Answering: Remembering the Textual Cues for Layered Visual Contents  
Bo Wang, Youjiang Xu, Yahong Han\*, Richang Hong

Multi-Entity Dependence Learning with Rich Context via Conditional Variational Autoencoder  
Luming Tang, Yexiang Xue\*, Di Chen, Carla Gomes

Neural Cross-lingual Entity Linking  
Avirup Sil\*, Gourab Kundu, Radu Florian, Wael Hamza

Neural Knowledge Acquisition via Mutual Attention between Knowledge Graph and Text  
HAN XU\*, Zhiyuan Liu, Maosong Sun

Neural Link Prediction over Aligned Networks  
Xuezhi Cao\*, Haokun Chen, Xuejian Wang, Weinan Zhang, Yong Yu

On the Satisfiability Problem of Patterns in SPARQL 1.1  
Xiaowang Zhang, Jan Van den Bussche, Kewen Wang\*, Zhe Wang

Open-World Knowledge Graph Completion  
Baoxu Shi, Tim Weninger\*

OTyper : A Neural Architecture for Open Named Entity Typing  
Zheng Yuan\*, Doug Downey

R^3: Reinforced Ranker-Reader for Open-Domain Question Answering  
Shuohang Wang\*, Mo Yu, Xiaoxiao Guo, Zhiguo Wang, Tim Klinger, Wei Zhang, Shiyu  
Chang, Gerald Tesauro, Bowen Zhou, Jing Jiang

Recognizing and Justifying Text Entailment through Distributional Navigation on Definition  
Graphs  
Vivian Silva\*, Siegfried Handschuh, Andre Freitas

SEE: Syntax-aware Entity Embedding for Neural Relation Extraction  
Zhengqiu He\*, Wenliang CHEN, Meishan Zhang, Zhenghua Li, Wei Zhang, Min Zhang

SEE: Towards Semi-Supervised End-to-End Scene Text Recognition  
Christian Bartz\*, Haojin Yang, Christoph Meinel

Semantic Structure-Based Word Embedding by Incorporating Concept Convergence and  
Word Divergence  
Qian Liu, Heyan Huang\*, Guangquan Zhang, Yang Gao, Junyu Xuan, Jie Lu

Semi-distantly Supervised Neural Model for Generating Compact Answers to Open-domain  
Why Questions  
Ryo Ishida\*, Jong-hoon Oh, Kentaro Torisawa, Ryu Iida, Canasai Kruengkrai, Julien Kloet

Semi-supervised Biomedical Translation with Cycle Wasserstein Regression GANs  
Matthew McDermott\*, Tom Yan, Tristan Naumann, Nathan Hunt, Harini Suresh, Peter  
Szolovits, Marzyeh Ghassemi

SNNN: Promoting Word Sentiment and Negation in Neural Sentiment Classification  
Qinmin Hu\*, Jie Zhou, Qin Chen, Liang He

Spectral Word Embedding with Negative Sampling  
Behrouz Haji Soleimani\*, Stan Matwin

Table-to-Text: Describing Table Region with Natural Language  
Junwei Bao\*, Duyu Tang, Nan Duan, Zhao Yan, yuanhua Lv, Ming Zhou, Tiejun Zhao

Table-to-text Generation by Structure-aware Seq2seq Learning  
Tianyu Liu\*, Kexiang Wang, Lei Sha, Zhifang Sui, Baobao Chang

Targeted Aspect-Based Sentiment Analysis via Embedding Commonsense Knowledge into  
an Attentive LSTM  
Yukun MA\*, Haiyun Peng, Erik Cambria

Task-Specific Representation Learning for Web-scale Entity Disambiguation  
RIjula Kar\*, Kharagpur, Anirban Dasgupta, Soumen Chakrabarti

TorusE: Knowledge Graph Embedding on a Lie Group  
Takuma Ebisu\*, Ryutaro Ichise

Training and Evaluating Improved Dependency-Based Word Embeddings  
Chen Li, Jianxin Li\*, Yangqiu Song, Ziwei Lin

Transferable Semi-supervised Semantic Segmentation  
Huaxin Xiao\*, Yunchao Wei, Jiashi Feng, YU Liu, Maojun Zhang

Tree-Structured Neural Machine for Linguistics-Aware Sentence Generation  
Ganbin Zhou\*, Ping Luo, Rongyu Cao, Yijun Xiao, Bo Chen, Fen Lin, Qing He

Two Knowledge-based Methods for High-Performance Sense Distribution Learning  
Tommaso Pasini\*, Roberto Navigli

Unity in Diversity: Learning Distributed Heterogeneous Sentence Representation for  
Extractive Summarization  
Abhishek Singh\*, Manish Gupta, Vasudeva Varma

Using k-way Co-occurrences for Learning Word Embeddings  
Danushka Bollegala\*, Yuichi Yoshida, Ken-ichi Kawarabayashi

Variational Reasoning for Question Answering with Knowledge Graph  
Yuyu Zhang\*, Hanjun Dai, Zornitsa Kozareva, Alexander Smola, Le Song

Word Attention for Sequence to Sequence Text Understanding  
Lijun Wu\*, Fei Tian, Li Zhao, JianHuang Lai, Tie-Yan Liu