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Processamento de Linguagem Natural

Bibliografia, Referências e Links Úteis



Natural Language Processing (almost) from Scratch <a href="https://arxiv.org/abs/1103.0398">https://arxiv.org/abs/1103.0398</a>

Convolutional Neural Networks for Sentence Classification <a href="https://arxiv.org/abs/1408.5882">https://arxiv.org/abs/1408.5882</a>

A Convolutional Neural Network for Modelling Sentences https://arxiv.org/abs/1404.2188

Deep Convolutional Neural Networks for Sentiment Analysis of Short Texts <a href="http://www.aclweb.org/anthology/C14-1008">http://www.aclweb.org/anthology/C14-1008</a>

Effective Use of Word Order for Text Categorization with Convolutional Neural Networks <a href="https://arxiv.org/abs/1412.1058v1">https://arxiv.org/abs/1412.1058v1</a>

Semi-supervised Convolutional Neural Networks for Text Categorization via Region Embedding https://arxiv.org/abs/1504.01255

Semantic Clustering and Convolutional Neural Network for Short Text Categorization <a href="http://www.aclweb.org/anthology/P15-2058">http://www.aclweb.org/anthology/P15-2058</a>

A Sensitivity Analysis of (and Practitioners' Guide to) Convolutional Neural Networks for Sentence Classification https://arxiv.org/abs/1510.03820

Relation Extraction: Perspective from Convolutional Neural Networks https://cs.nyu.edu/~thien/pubs/vector15.pdf

Modeling Mention, Context and Entity with Neural Networks for Entity Disambiguation <a href="http://ijcai.org/Proceedings/15/Papers/192.pdf">http://ijcai.org/Proceedings/15/Papers/192.pdf</a>

Relation Classification via Convolutional Deep Neural Network <a href="http://www.aclweb.org/anthology/C14-1220">http://www.aclweb.org/anthology/C14-1220</a>

A Latent Semantic Model with Convolutional-Pooling Structure for Information Retrieval <a href="https://www.microsoft.com/en-us/research/publication/a-latent-semantic-model-with-convolutional-pooling-structure-for-information-retrieval">https://www.microsoft.com/en-us/research/publication/a-latent-semantic-model-with-convolutional-pooling-structure-for-information-retrieval</a>

Semantic Embeddings from Hashtags <a href="http://emnlp2014.org/papers/pdf/EMNLP2014194.pdf">http://emnlp2014.org/papers/pdf/EMNLP2014194.pdf</a>

Learning Character-level Representations for Part-of-Speech Tagging http://proceedings.mlr.press/v32/santos14.pdf



Character-level Convolutional Networks for Text Classification <a href="https://arxiv.org/abs/1509.01626">https://arxiv.org/abs/1509.01626</a>

Text Understanding from Scratch <a href="https://arxiv.org/abs/1502.01710">https://arxiv.org/abs/1502.01710</a>

Comparative Study of CNN and RNN for Natural Language Processing <a href="https://arxiv.org/abs/1702.01923">https://arxiv.org/abs/1702.01923</a>