Related work collection

* Law text classification using semi supervised convolutional neural networks

P. Li, F. Zhao, Y. Li and Z. Zhu, "Law text classification using semi-supervised convolutional neural networks," 2018 Chinese Control And Decision Conference (CCDC), 2018, pp. 309-313, doi: 10.1109/CCDC.2018.8407150.

Website: <https://ieeexplore.ieee.org/abstract/document/8407150?casa_token=kdq7-2E0o04AAAAA:VgFJE3f7ue-PiAR3Z-6MMcVun7Rq4aTN7TgR1v3XH03N-y3l16h--WeIl8oxg-7vRWzEMPMkOLI>

* A comparative study of classifying legal documents with neural networks

S. Undavia, A. Meyers and J. E. Ortega, "A Comparative Study of Classifying Legal Documents with Neural Networks," 2018 Federated Conference on Computer Science and Information Systems (FedCSIS), 2018, pp. 515-522.

Website: <https://ieeexplore.ieee.org/abstract/document/8511194?casa_token=7GsXz-3OA9AAAAAA:QRtmgA0jlXI-rKUuQWNY4rHAS5ZoL4yXpGIG3ZvmhJ102udhVIa_bCU5NtirM1TdntD2DbVrP8U>

* LEDGAR: a large scale multi label corpus for text classification of legal provisions in contracts.

<https://doi.org/10.21256/zhaw-20087>

website: <https://160.85.104.64/handle/11475/20087>

it is a corpus with a huge data of contracts and thousands of labelling.

* Classifying legal norms with active machine learning

Waltl, B.; Muhr, J.; Glaser, I.; Bonczek, G.; Scepankova, S.; Matthes, F.:Classifying Legal Norms with Active Machine Learning, Jurix: International Conference on Legal Knowledge and Information Systems, Luxembourg, Luxembourg, 2017

Website: <https://wwwmatthes.in.tum.de/pages/5cmdldxw6oeu/Classifying-Legal-Norms-with-Active-Machine-Learning>

* Exploring the use of text classification in the legal domain

Website and cite address : [arXiv:1710.09306](https://arxiv.org/abs/1710.09306)

* How does NLP benefit legal system: A summary of legal artificial intelligence

Website and cite site:

[arXiv:2004.12158](https://arxiv.org/abs/2004.12158)

* Legal Area classification: a comparative study of text classifiers on Singapore supreme court judgments

Website and cite site:  [arXiv:1904.06470](https://arxiv.org/abs/1904.06470)

* VICTOR: a dataset for Brazilian legal document classification

Pdf: <https://aclanthology.org/2020.lrec-1.181.pdf>

Website: https://aclanthology.org/2020.lrec-1.181/

* A framework for explainable text classification in legal document review

C. J. Mahoney, J. Zhang, N. Huber-Fliflet, P. Gronvall and H. Zhao, "A Framework for Explainable Text Classification in Legal Document Review," 2019 IEEE International Conference on Big Data (Big Data), 2019, pp. 1858-1867, doi: 10.1109/BigData47090.2019.9005659.

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* Dialog acts classification for question- answer corpora

Paper website : <http://ceur-ws.org/Vol-2385/paper6.pdf>

* Introduction for artificial intelligence and law: special issue “natural language processing for legal texts”

Robaldo, L., Villata, S., Wyner, A. *et al.* Introduction for artificial intelligence and law: special issue “natural language processing for legal texts”. *Artif Intell Law* **27,**113–115 (2019). <https://doi.org/10.1007/s10506-019-09251-2>

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