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Learning to Classify Texts Using Positive and Unlabeled Data

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Learning to Classify Text Using Support Vector Machines: Methods, Theory and Algorithms by Thorsten Joachims , Dept of Computer Science, Cornell University, NY, USA THE KLUWER INTERNATIONAL SERIES IN ENGINEERING AND COMPUTER SCIENCE 668

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Recurrent Neural Network for Text Classification with Multi-Task Learning Pengfei Liu Xipeng Qiu to map the input sequence to a fixed-sized vector using one RNN, and then to feed the vector to a softmax layer for classification or other tasks [Cho et al, 2014]

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A Study on Document Classification using Machine Learning Techniques Kabita Thaoroijam Haldia Institute of Technology West Bengal, India

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Transfer learning for text classification

rectly classify x_{test} with high probability To achieve our goal, we first restrict our attention to parameter functions g that are linear in their inputs Using the linearity assumption, we pose a convex optimization problem Transfer learning for text classification

Using EM to Classify Text from Labeled and Unlabeled Documents

text learning algorithms by using EM to dynamically derive pseudo-labels for unlabeled documents during learning, thereby providing a way to incorporate unlabeled data into supervised learning Previous supervised algorithms for learning to classify from text do not incorporate unlabeled data

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