Accepted Manuscript

Learning with Privileged Information for Multi-Label Classification

Shangfei Wang, Shiyu Chen, Tanfang Chen, Xiaoxiao Shi

PII: S0031-3203(18)30122-5 DOI: 10.1016/j.patcog.2018.03.033

Reference: PR 6511

To appear in: Pattern Recognition

Received date: 20 July 2017
Revised date: 13 February 2018
Accepted date: 27 March 2018



Please cite this article as: Shangfei Wang, Shiyu Chen, Tanfang Chen, Xiaoxiao Shi, Learning with Privileged Information for Multi-Label Classification, *Pattern Recognition* (2018), doi: 10.1016/j.patcog.2018.03.033

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Highlights

- We tackle the problem of multi-label classification with the help of privileged information.
- Similarity constraints capture the relationship between available and privileged information.
- Ranking orders between present and absent labels exploit the dependencies among multiple labels.

Download English Version:

https://daneshyari.com/en/article/6938820

Download Persian Version:

https://daneshyari.com/article/6938820

<u>Daneshyari.com</u>