





## REFERENCES

- [1] Tiago A. Almeida, José María Gómez Hidalgo, and Akebo Yamakami. 2011. Contributions to the study of SMS spam filtering: new collection and results. In *Proceedings of the 2011 ACM Symposium on Document Engineering, Mountain View, CA, USA, September 19-22, 2011*. 259–262. <https://doi.org/10.1145/2034691.2034742>
- [2] Joshua Attenberg, Panos Ipeirotis, and Foster J. Provost. 2015. Beat the Machine: Challenging Humans to Find a Predictive Model’s “Unknown Unknowns”. *J. Data and Information Quality* 6, 1 (2015), 1:1–1:17. <https://doi.org/10.1145/2700832>
- [3] Josh Attenberg, Panagiotis G. Ipeirotis, and Foster J. Provost. 2011. Beat the Machine: Challenging Workers to Find the Unknown Unknowns. In *Human Computation, Papers from the 2011 AAAI Workshop*.
- [4] Gagan Bansal and Daniel S. Weld. 2018. A Coverage-Based Utility Model for Identifying Unknown Unknowns. In *Proc. of AAAI*. <https://www.aaai.org/ocs/index.php/AAAI/AAAI18/paper/view/17110>
- [5] Shai Ben-David, John Blitzer, Koby Crammer, and Fernando Pereira. 2006. Analysis of Representations for Domain Adaptation. In *Proc. of NIPS*. 137–144. [http://](http://papers.nips.cc/paper/2983-analysis-of-representations-for-domain-adaptation)
- [6] Leo Breiman, J. H. Friedman, R. A. Olshen, and C. J. Stone. 1984. *Classification and Regression Trees*. Wadsworth.
- [7] Himabindu Lakkaraju, Ece Kamar, Rich Caruana, and Eric Horvitz. 2017. Identifying Unknown Unknowns in the Open World: Representations and Policies for Guided Exploration. In *Proc. of AAAI*. 2124–2132. <http://aaai.org/ocs/index.php/AAAI/AAAI17/paper/view/14434>
- [8] Julian John McAuley and Jure Leskovec. 2013. From amateurs to connoisseurs: modeling the evolution of user expertise through online reviews. In *22nd International World Wide Web Conference, WWW '13, Rio de Janeiro, Brazil, May 13-17, 2013*. 897–908. <https://doi.org/10.1145/2488388.2488466>
- [9] Bo Pang and Lillian Lee. 2005. Seeing Stars: Exploiting Class Relationships for Sentiment Categorization with Respect to Rating Scales. In *Proc. of ACL*. 115–124. <http://aclweb.org/anthology/P/P05/P05-1015.pdf>
- [10] William R Thompson. 1933. On the likelihood that one unknown probability exceeds another in view of the evidence of two samples. *Biometrika* 25, 3/4 (1933), 285–294.