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- [7] X. L. Dong and D. Srivastava. Compact explanation of data fusion decisions. In *WWW 2013*.
- [8] R.-E. Fan, K.-W. Chang, C.-J. Hsieh, X.-R. Wang, and C.-J. Lin. LIBLINEAR: A library for large linear classification. *JMLR*, 2008.
- [9] A. Galland, S. Abiteboul, A. Marian, and P. Senellart. Corroborating information from disagreeing views. In *WSDM 2010*.
- [10] A. Gupta, H. Lamba, P. Kumaraguru, and A. Joshi. Faking sandy: characterizing and identifying fake images on twitter during hurricane sandy. In *WWW Companion 2013*.
- [11] S. Kumar, R. West, and J. Leskovec. Disinformation on the web: Impact, characteristics, and detection of wikipedia hoaxes. In *WWW 2016*.
- [12] S. Kwon, M. Cha, K. Jung, W. Chen, and Y. Wang. Prominent features of rumor propagation in online social media. In *ICDM 2013*.
- [13] T. Lavergne, T. Urvoy, and F. Yvon. Detecting fake content with relative entropy scoring. In *PAN 2008*.
- [14] Q. Li, Y. Li, J. Gao, L. Su, B. Zhao, M. Demirbas, W. Fan, and J. Han. A confidence-aware approach for truth discovery on long-tail data. *Proc. VLDB Endow.*, 8(4), 2014.
- [15] Q. Li, Y. Li, J. Gao, B. Zhao, W. Fan, and J. Han. Resolving conflicts in heterogeneous data by truth discovery and source reliability estimation. In *SIGMOD 2014*.
- [16] X. Li, X. L. Dong, K. Lyons, W. Meng, and D. Srivastava. Truth finding on the deep web: Is the problem solved? *PVLDB*, 6(2):97–108, 2012.
- [17] X. Li, W. Meng, and C. Yu. T-verifier: Verifying truthfulness of fact statements. In *ICDE 2011*.
- [18] Y. Li, Q. Li, J. Gao, L. Su, B. Zhao, W. Fan, and J. Han. On the discovery of evolving truth. In *KDD 2015*.
- [19] M. Lukasik, P. K. Srijith, D. Vu, K. Bontcheva, A. Zubiaga, and T. Cohn. Hawkes processes for continuous time sequence classification: an application to rumour stance classification in twitter. In *ACL 2016*.
- [20] F. Ma, Y. Li, Q. Li, M. Qiu, J. Gao, S. Zhi, L. Su, B. Zhao, H. Ji, and J. Han. Faitcrowd: Fine grained truth discovery for crowdsourced data aggregation. In *KDD 2015*.
- [21] J. Ma, W. Gao, P. Mitra, S. Kwon, B. J. Jansen, K. Wong, and M. Cha. Detecting rumors from microblogs with recurrent neural networks. In *IJCAI 2016*.
- [22] S. Mukherjee and G. Weikum. Leveraging joint interactions for credibility analysis in news communities. In *CIKM 2015*.
- [23] S. Mukherjee, G. Weikum, and C. Danescu-Niculescu-Mizil. People on drugs: Credibility of user statements in health communities. In *KDD 2014*.
- [24] N. Nakashole and T. M. Mitchell. Language-aware truth assessment of fact candidates. In *ACL 2014*.
- [25] J. Pasternack and D. Roth. Knowing what to believe (when you already know something). In *COLING 2010*.
- [26] J. Pasternack and D. Roth. Latent credibility analysis. In *WWW 2013*.
- [27] J. Pasternack and D. Roth. Making better informed trust decisions with generalized fact-finding. In *IJCAI 2011*.
- [28] D. Pogue. At snopes.com, rumors are held up to the light. <http://www.nytimes.com/2010/07/15/technology/personaltech/15pogue-email.html>, July 15, 2010. [Online; accessed 3-Oct-2016].
- [29] K. Popat, S. Mukherjee, J. Strötgen, and G. Weikum. Credibility assessment of textual claims on the web. In *CIKM 2016*.
- [30] V. Qazvinian, E. Rosengren, D. R. Radev, and Q. Mei. Rumor has it: Identifying misinformation in microblogs. In *EMNLP 2011*.
- [31] R. Rinott, L. Dankin, et al. Show me your evidence - an automatic method for context dependent evidence detection. In *EMNLP 2015*.
- [32] M. Samadi. *Facts and Reasons: Anytime Web Information Querying to Support Agents and Human Decision Making*. PhD thesis, Ph. D. Thesis, Computer Science Department, Carnegie Mellon University, Pittsburgh, PA, USA, 2015.
- [33] M. Samadi, P. Talukdar, M. Veloso, and M. Blum. Claimeval: Integrated and flexible framework for claim evaluation using credibility of sources. In *AAAI 2016*.
- [34] S. Somasundaran and J. Wiebe. Recognizing stances in online debates. In *ACL 2009*.
- [35] D. Sridhar, L. Getoor, and M. Walker. Collective stance classification of posts in online debate forums. In *ACL Joint Workshop on Social Dynamics and Personal Attributes in Social Media 2014*.
- [36] V. V. Vydiswaran, C. Zhai, and D. Roth. Content-driven trust propagation framework. In *KDD 2011*.
- [37] M. A. Walker, P. Anand, R. Abbott, and R. Grant. Stance classification using dialogic properties of persuasion. In *NAACL HLT 2012*.
- [38] Wikipedia. Snopes.com. <https://en.wikipedia.org/wiki/Snopes.com>. [Online; accessed 3-Oct-2016].
- [39] Q. Xu and H. Zhao. Using deep linguistic features for finding deceptive opinion spam. In *COLING 2012*.
- [40] F. Yang, Y. Liu, X. Yu, and M. Yang. Automatic detection of rumor on sina weibo. In *MDS 2012*.
- [41] A. Yates, N. Goharian, and O. Frieder. Extracting adverse drug reactions from social media. In *AAAI 2015*.
- [42] X. Yin, J. Han, and P. S. Yu. Truth discovery with multiple conflicting information providers on the web. *IEEE Trans. on Knowl. and Data Eng.*, 20(6):796–808, June 2008.
- [43] B. Zhao, B. I. P. Rubinstein, J. Gemmell, and J. Han. A bayesian approach to discovering truth from conflicting sources for data integration. *Proc. VLDB Endow.*, 5(6):550–561, 2012.
- [44] S. Zhi, B. Zhao, W. Tong, J. Gao, D. Yu, H. Ji, and J. Han. Modeling truth existence in truth discovery. In *KDD 2015*.
- [45] A. Zubiaga, G. W. S. Hoi, M. Liakata, R. Procter, and P. Tolmie. Analysing how people orient to and spread rumours in social media by looking at conversational threads. *PLoS ONE*, 11(3), 2016.