



















- MADiMa @ ACM Multimedia 2016, Amsterdam, The Netherlands, October 16, 2016. 77–81. <http://dl.acm.org/citation.cfm?id=2986041>
- [40] Joseph Redmon and Ali Farhadi. 2018. YOLOv3: An Incremental Improvement. CoRR abs/1804.02767 (2018). arXiv:1804.02767 <http://arxiv.org/abs/1804.02767>
- [41] Jaclyn Rich, Hamed Haddadi, and Timothy M. Hospedales. 2016. Towards Bottom-Up Analysis of Social Food. In *Proceedings of the 6th International Conference on Digital Health Conference, DH 2016, Montréal, QC, Canada, April 11-13, 2016*. 111–120. <https://doi.org/10.1145/2896338.2897734>
- [42] Sanket S Sharma and Munmun De Choudhury. 2015. Measuring and Characterizing Nutritional Information of Food and Ingestion Content in Instagram. In *Proceedings of the 24th International Conference on World Wide Web*. ACM, 115–116.
- [43] Ashutosh Singla, Lin Yuan, and Touradj Ebrahimi. 2016. Food/Non-food Image Classification and Food Categorization using Pre-Trained GoogLeNet Model. In *Proceedings of the 2nd International Workshop on Multimedia Assisted Dietary Management, MADiMa @ ACM Multimedia 2016, Amsterdam, The Netherlands, October 16, 2016*. 3–11. <http://dl.acm.org/citation.cfm?id=2986039>
- [44] Christian Szegedy, Sergey Ioffe, Vincent Vanhoucke, and Alexander A. Alemi. 2017. Inception-v4, Inception-ResNet and the Impact of Residual Connections on Learning. In *Proceedings of the Thirty-First AAAI Conference on Artificial Intelligence, February 4-9, 2017, San Francisco, California, USA*. 4278–4284. <http://aaai.org/ocs/index.php/AAAI/AAAI17/paper/view/14806>
- [45] Christian Szegedy, Wei Liu, Yangqing Jia, Pierre Sermanet, Scott E. Reed, Dragomir Anguelov, Dumitru Erhan, Vincent Vanhoucke, and Andrew Rabinovich. 2015. Going Deeper with Convolutions. In *IEEE Conference on Computer Vision and Pattern Recognition, CVPR 2015, Boston, MA, USA, June 7-12, 2015*. 1–9. <https://doi.org/10.1109/CVPR.2015.7298594>
- [46] Christian Szegedy, Vincent Vanhoucke, Sergey Ioffe, Jonathon Shlens, and Zbigniew Wojna. 2016. Rethinking the Inception Architecture for Computer Vision. In *2016 IEEE Conference on Computer Vision and Pattern Recognition, CVPR 2016, Las Vegas, NV, USA, June 27-30, 2016*. 2818–2826. <https://doi.org/10.1109/CVPR.2016.308>
- [47] Antonio Torralba and Alexei A. Efros. 2011. Unbiased Look at Dataset Bias. In *The 24th IEEE Conference on Computer Vision and Pattern Recognition, CVPR 2011, Colorado Springs, CO, USA, 20-25 June 2011*. 1521–1528. <https://doi.org/10.1109/CVPR.2011.5995347>
- [48] Pixie G Turner and Carmen E Lefevre. 2017. Instagram use is Linked to Increased Symptoms of Orthorexia Nervosa. *Eating and Weight Disorders-Studies on Anorexia, Bulimia and Obesity* 22, 2 (2017), 277–284.
- [49] Xin Wang, Devinder Kumar, Nicolas Thome, Matthieu Cord, and Frédéric Precioso. 2015. Recipe Recognition with Large Multimodal Food Dataset. In *2015 IEEE International Conference on Multimedia & Expo Workshops, ICME Workshops 2015, Turin, Italy, June 29 - July 3, 2015*. 1–6. <https://doi.org/10.1109/ICMEW.2015.7169757>
- [50] Saining Xie, Ross B. Girshick, Piotr Dollár, Zhuowen Tu, and Kaiming He. 2017. Aggregated Residual Transformations for Deep Neural Networks. In *2017 IEEE Conference on Computer Vision and Pattern Recognition, CVPR 2017, Honolulu, HI, USA, July 21-26, 2017*. 5987–5995. <https://doi.org/10.1109/CVPR.2017.634>
- [51] Keiji Yanai and Yoshiyuki Kawano. 2015. Food Image Recognition using Deep Convolutional Network with Pre-training and Fine-tuning. In *2015 IEEE International Conference on Multimedia & Expo Workshops, ICME Workshops 2015, Turin, Italy, June 29 - July 3, 2015*. 1–6. <https://doi.org/10.1109/ICMEW.2015.7169816>
- [52] Agneta Yngve, Barrie Margetts, Roger Hughes, and Marilyn Tseng. 2009. Food Insecurity—Not Just about Rural Communities in Africa and Asia. *Public health nutrition* 12, 11 (2009), 1971–1972.