References

- [1] K. He, X. Zhang, S. Ren, and J. Sun. Deep residual learning for image recognition. CoRR, abs/1512.03385, 2015.
- [2] W. Koehrsen. Transfer learning with convoultional neural networks in pytorch, 2018.
- [3] G. Patterson, C. Xu, H. Su, and J. Hays. The sun attribute database: Beyond categories for deeper scene understanding. *International Journal of Computer Vision*, 108(1-2):59–81, 2014.
- [4] A. G. Rundle, M. D. Bader, C. A. Richards, K. M. Neckerman, and J. O. Teitler. Using google street view to audit neighborhood environments. *American journal of preventive medicine*, 40(1):94–100, 2011.
- [5] V. Slavkovikj, S. Verstockt, W. De Neve, S. Van Hoecke, and R. Van de Walle. Image-based road type classification. In *Pattern Recognition (ICPR)*, 2014 22nd International Conference on, pages 2359–2364. IEEE, 2014.
- [6] M. Wang. Multi-path convolutional neural networks for complex image classification. CoRR, abs/1506.04701, 2015.
- [7] S. Zagoruyko and N. Komodakis. Wide residual networks. CoRR, abs/1605.07146, 2016.
- [8] B. Zhou, A. Khosla, À. Lapedriza, A. Oliva, and A. Torralba. Object detectors emerge in deep scene cnns. CoRR, abs/1412.6856, 2014.
- [9] B. Zhou, A. Khosla, A. Lapedriza, A. Torralba, and A. Oliva. Places: An image database for deep scene understanding. CoRR, abs/1610.02055, 2016.
- [10] B. Zhou, A. Lapedriza, A. Khosla, A. Oliva, and A. Torralba. Places: A 10 million image database for scene recognition. *IEEE transactions on pattern analysis and machine intelligence*, 2017.