

## DAFTAR PUSTAKA

- Gupta, S., Agnihotri, S., Birla, D., Lamba, P., Jain, A., dan Vaiyapuri, T., 2021, Image Caption Generation and Comprehensive Comparison of Image Encoders, *Progress in Tourism and Hospitality Research*, 4, 42-55.
- He, K., Zhang, X., Ren, S., dan Sun, J., 2016, Deep Residual Learning for Image Recognition. *IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, Las Vegas.
- Hodosh, M., Young, P., dan Hockenmaier, J., 2013, Framing Image Description as a Ranking Task: Data, Models and Evaluation Metrics, *Journal of Artificial Intelligence Research*, 47, 853–899.
- Karpathy, A., dan Fei-Fei, L., 2017, Deep Visual-Semantic Alignments for Generating Image Descriptions. *IEEE Transactions on Pattern Analysis and Machine Intelligence*, 39, 664–676.
- Kesavan, V., Muley, V. dan Kolhekar, M., 2019, Deep Learning Based Automatic Image Caption Generation, *Global Conference for Advancement in Technology (GCAT)*, Bangalore.
- Lavie, A., dan Agarwal, A., 2007, METEOR: An Automatic Metric for MT Evaluation with High Levels of Correlation with Human Judgments. *Proceedings of the Second Workshop on Statistical Machine Translation*, Morristown.
- Lin, C.-Y., 2004, ROUGE: A Package for Automatic Evaluation of Summaries, *Proceedings of the ACL Workshop: Text Summarization Braches Out 2004*, Barcelona.
- Lin, T.-Y., Maire, M., Belongie, S., Hays, J., Perona, P., Ramanan, D., Dollár, P., dan Zitnick, C.L., 2014, Microsoft COCO: Common Objects in Context, *Springer International Publishing*, 740–755.
- Liu, W., Chen, S., Guo, L., Zhu, X., dan Liu, J., 2021, CPTR: Full Transformer Network for Image Captioning, <https://arxiv.org/abs/2101.10804>, diakses tanggal 14 Agustus 2022.

- Mahadi, M.R., Arifianto, A. dan Ramadhani, K.N., 2020, Adaptive Attention Generation for Indonesian Image Captioning, *8th International Conference on Information and Communication Technology (ICoICT)*, Yogyakarta.
- Mulyanto, E., Setiawan, E.I., Yuniarno, E.M., dan Purnomo, M.H., 2019, Automatic Indonesian Image Caption Generation Using CNN-LSTM Model and FEEH-ID Dataset, *IEEE International Conference on Computational Intelligence and Virtual Environments for Measurement Systems and Applications (CIVEMSA)*, Tianjin.
- Nugraha, A.A., Arifianto, A. dan Suyanto, 2019, Generating Image Description on Indonesian language Using Convolutional Neural Network and Gated Recurrent Unit, *7th International Conference on Information and Communication Technology (ICoICT)*, Kuala Lumpur.
- Nursikuwagus, A., Munir, R., dan Khodra, M.L., 2020, Image Captioning menurut Scientific Revolution Kuhn dan Popper, *Jurnal Manajemen Informatika (JAMIKA)*, 2, 10, 110–121.
- Papineni, K., Roukos, S., Ward, T., dan Zhu, W.-J., 2001, BLEU, *Proceedings of the 40th Annual Meeting on Association for Computational Linguistics*, Philadelphia.
- Sonkar, S., dan Sanjeevi, S. G., 2021, Multi-Head Attention on Image Captioning Model with Bert Embedding, *2021 International Conference on Communication, Control and Information Sciences (ICCISc)*, Idukki.
- Tan, M., dan Le, Q. V., 2019, EfficientNet: Rethinking Model Scaling for Convolutional Neural Networks, *Proceedings of the 36th International Conference on Machine Learning*, California.
- Vaswani, A., Shazeer, N., Parmar, N., Uszkoreit, J., Jones, L., Gomez, A. N., Kaiser, Ł., dan Polosukhin, I., 2017, Attention is All You Need, *Advances in Neural Information Processing Systems*, 5999–6009.
- Vedantam, R., Zitnick, C.L., dan Parikh, D., 2015, CIDEr: Consensus-based Image Description Evaluation, *2015 IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, Boston.

- Wang, S., dan Zhu, Y., 2021, A Novel Image Caption Model Based on Transformer Structure, *2021 IEEE International Conference on Information Communication and Software Engineering (ICICSE)*, Chengdu.
- Wang, Y., Xu, J., dan Sun, Y., 2022, End-to-End Transformer Based Model for Image Captioning, <https://arxiv.org/abs/2203.15350>, diakses tanggal 14 Agustus 2022.
- Zhang, W., Nie, W., Li, X., dan Yu, Y., 2019, Image Caption Generation With Adaptive Transformer, *2019 34rd Youth Academic Annual Conference of Chinese Association of Automation (YAC)*, Jinzhou.