Refereed Publications (434)

Refereed journal articles (176)

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2 *W. Yin, Y. Liu, C. Shen, B. Sun, A. van den Hengel (2024), "Scaling up multi-domain semantic segmentation with sentence embeddings", Int'l J. Computer Vision.*

3 *K. Xian, Z. Cao, C. Shen, G. Lin (2024), "Towards robust monocular depth estimation: a new baseline and benchmark", Int'l J. Computer Vision.*

4 2023 *M. Lin, M. Chen, Y. Zhang, C. Shen, R. Ji, L. Cao (2023), "Super vision transformer", Int'l J. Computer Vision.*

5 *H. Xiong, H. Lu, C. Liu, L. Liu, C. Shen, Z. Cao (2023), "From open set to closed set: supervised spatial divide-and-conquer for object counting", Int'l J. Computer Vision.*

6 *Y. Yan, Y. Shu, S. Chen, J. Xue, C. Shen, H. Wang (2023), "SPL-Net: spatial-semantic patch learning network for facial attribute recognition with limited labeled data", Int'l J. Computer Vision.*

7 *B. Zhang, L. Liu, M. Phan, Z. Tian, C. Shen, Y. Liu (2023), "SegViT v2: exploring efficient and continual semantic segmentation with plain vision transformers", Int'l J. Computer Vision.*

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15 *B. Zhuang, C. Shen, M. Tan, P. Chen, L. Liu, I. Reid (2022), "Structured binary neural networks for image recognition", Int'l J. Computer Vision.*

16 *Y. Cai, Y. Liu, C. L. Jin, Y. Li, D. Ergu (2022), "Arbitrarily shaped scene text detection with dynamic convolution", Pattern Recognition.*

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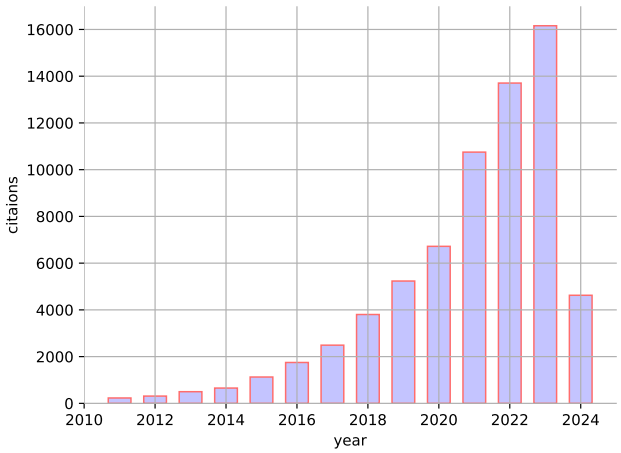

Figure 1: Google scholar citation as of 2·5·2024