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Research Areas

Pattern Recognition and Image Processing, Neural Networks

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Does depth estimation help object detection?**

Cetinkaya B., Kalkan S., Akbaş E.

IMAGE AND VISION COMPUTING, vol.122, 2022 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. **RankED: Addressing Imbalance and Uncertainty in Edge Detection Using Ranking-based Losses**

Cetinkaya B., Kalkan S., Akbas E.

Proceedings of the IEEE/CVF Conference on Computer Vision and Pattern Recognition, Washington, United States Of America, 17 July - 24 October 2024, pp.3239-3249

II. **A New Hyperspectral Multi-Level Synthetic Hazy Image Dataset for Benchmark of Dehazing Methods**

Yazici B., Cimtay Y., ÇETİNKAYA B.

13th Workshop on Hyperspectral Imaging and Signal Processing: Evolution in Remote Sensing, WHISPERS 2023, Athens, Greece, 31 October - 02 November 2023

III. **A New Multi-level Hazy Image and Video Dataset for Benchmark of Dehazing Methods**

Çetinkaya B., Cimtay Y., Günay F. N., Yılmaz G. N.

4th International Conference on Image Processing and Capsule Networks, ICIPCN 2023, Bangkok, Thailand, 10 - 11 August 2023, vol.798 LNNS, pp.269-280

Metrics

Publication: 4

Citation (Scopus): 2

H-Index (Scopus): 1