

Patrick Rim

Publications

Xie, Yichen, et al. “SparseFusion: Fusing Multi-Modal Sparse Representations for Multi-Sensor 3D Object Detection.” *International Conference on Computer Vision (ICCV)*, 2023. [Link]

Xia, Chao, et al. “Quadric Representations for LiDAR Odometry, Mapping and Localization.” *IEEE Robotics and Automation Letters (RA-L)*, 2023. [Link]

Rim, Patrick, et al. “CaltechFN: Distorted and Partially Occluded Digits.” *Asian Conference on Computer Vision (ACCV)*, 2022. [Link]

Rim, Patrick, et al. “Optimizing the C4.5 Decision Tree Algorithm using MSD-Splitting.” *International Journal of Advanced Computer Science and Applications*, 2020. [Link]

Banerjee, Panchajanya, et al. “Validating Planck SZ2 Clusters with Optical Counterparts.” *New Astronomy*, 2019. [Link]

Rim, Patrick, et al. “Dimensionality Reduction as Evidence of a New Regime of Galaxies.” *Caltech Undergraduate Research Journal (CURJ)*, 2022. [Link]