Classificação de Sinais de Trânsito com Recurso a Convolutional Neural Networks e Transfer Learning

traffic sign classification with CNN and Transfer learning

* **ROI values also adjusted**
* Better generalization

**Classifying**

* **Accuracy of 0.55 for a frozen model has a slight generalisation**
* **For a frozen model, an accuracy of 0.55 indicates a slight generalisation**
* **CNNs achieved better results**
* **Fine-tuning essential for performance**
* **CNN-1 was the best model Overall**