

Fig. 1: Our approach outperforms previous SoTA real-time detectors. The x-axis corresponds to the inference time. The y-axis corresponds to the mAP score on COCO val2017. All the models are trained with pretraining on Objects365. The NMS post processing times are included for other models and measured on the COCO.

NMS post-processing times are included for other models and measured on the COCO val2017 with the setting from the official implementation [1,29,46], and the well-tuned NMS postprocessing setting (labeled as "\*").