



2021.09 -

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- ◆ Python Linux
- ◆ Pytorch
- ◆ CNN RNN GAN SSD YOLO Faster RCNN Transformer VIT DETR
- ◆
- ◆ OpenCV
- ◆ Pycharm
- ◆ Excel PPT Word

CET-4

" "

1 DarkNet53 2  
H 3 GCP  
onevsrest  
4  
map 78.3

" "

1 YOLOv5  
Mosaic 2 YOLOv5  
3 CSL  
4 CA  
5  
6  
mAP  
CSL mAP 70.2 74.4 mAP 75.2  
mAP