***Paper:***

AlexNet: <https://proceedings.neurips.cc/paper/2012/file/c399862d3b9d6b76c8436e924a68c45b-Paper.pdf>

Fast-RCNN: <https://openaccess.thecvf.com/content_iccv_2015/papers/Girshick_Fast_R-CNN_ICCV_2015_paper.pdf>

Faster-RCNN: <https://proceedings.neurips.cc/paper/2015/file/14bfa6bb14875e45bba028a21ed38046-Paper.pdf>

ResNet: <https://openaccess.thecvf.com/content_cvpr_2016/papers/He_Deep_Residual_Learning_CVPR_2016_paper.pdf>

VGG: <https://arxiv.org/pdf/1409.1556.pdf>

YOLO\_V1: <https://www.cv-foundation.org/openaccess/content_cvpr_2016/papers/Redmon_You_Only_Look_CVPR_2016_paper.pdf>

YOLO\_V2: <https://openaccess.thecvf.com/content_cvpr_2017/papers/Redmon_YOLO9000_Better_Faster_CVPR_2017_paper.pdf>

YOLO\_V3: <https://arxiv.org/pdf/1804.02767.pdf>  
YOLO\_V4: <https://arxiv.org/pdf/2004.10934.pdf>

*Code:*

MODEL ZOO: <https://github.com/pytorch/vision/tree/main/torchvision/models>

AlexNet: <https://github.com/Jasonlee1995/AlexNet>

VGG: <https://github.com/Prabhu204/Very-Deep-Convolutional-Networks-for-Large-Scale-Image-Recognition>

Fast-RCNN: <https://github.com/mahyarnajibi/fast-rcnn-torch>

Faster-RCNN: <https://github.com/jwyang/faster-rcnn.pytorch>

YOLO\_V1: <https://github.com/Bryce-HJ/yolov1_pytorch>

YOLO\_V2: <https://github.com/longcw/yolo2-pytorch>

YOLO\_V3: <https://github.com/eriklindernoren/PyTorch-YOLOv3>

YOLO\_V4: <https://github.com/Tianxiaomo/pytorch-YOLOv4>