Audio-visual learning: Related Works

A survey:

2020-DeepAudioVisualLearning https://arxiv.org/abs/2001.04758

Two experts:

Ruohan Gao https://www.cs.utexas.edu/~rhgao/

Hang Zhao http://people.csail.mit.edu/hangzhao/

Related works:

2020-ICASSP-VGGSound http://www.robots.ox.ac.uk/~vgg/data/vggsound/

2020-CVPR-ListenToLook http://vision.cs.utexas.edu/projects/listen_to_look/

2020-ACL-VSLNet https://arxiv.org/abs/2004.13931

2020-WACV-AlignNet https://jianrenw.github.io/AlignNet/

2020-ICRA-LookListenAct http://avn.csail.mit.edu/

2020-ECCV(submitting)- (LucVanGool, et al.) https://arxiv.org/abs/2003.04210

2019-CVPR(oral)-**2.5DVisualSound** http://vision.cs.utexas.edu/projects/2.5D_visual_sound/

2019-ICCV-SeparateSoundOfObjects http://vision.cs.utexas.edu/projects/coseparation/

2019-ICCV-SoundOfMotions https://arxiv.org/abs/1904.05979

2018-ECCV-SoundPixels http://sound-of-pixels.csail.mit.edu/

2018-NIPS-SpatialAudioSaliency360Video https://pedro-morgado.github.io/spatialaudiogen/

Other datasets:

2020-CVPR(666)-FineGym https://sdolivia.github.io/FineGym/

2020-ECCV(submitting)-Holopix50K https://leiainc.github.io/holopix50k/

2020-ECCV(submitting)-TransparentObj https://arxiv.org/abs/2003.13948

2018-IJCV-ADE20K http://groups.csail.mit.edu/vision/datasets/ADE20K/