

Baselines - PoseTrack Challenge Winners

Pose Tracking Winner [Girdhar et al., arXiv'17]

→ multi-person pose estimation using Mask-RCNN [He et al., ICCV'17]

- → unsupervised during test time

→ tracking using the Hungarian Algorithm

- Pose Estimation Winner [Zhu et al., ICCVw'17]
 → unsupervised during test time
 - → multi-person pose estimation using Part Affinity Fields [Cao et al., CVPR'17]

Quantitative Results

Baselines vs. HumanPoseTracker

Method	Supervision @ Test Time	mAP	mMOTA
Pose Tracking Winner	×	59.7	<u>54</u>
Pose Estimation Winner	×	<u>67.2</u>	20.1



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