



## Jingwei Ji

Ph.D. Student in Electrical Engineering, admitted Autumn 2015

### Publications

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#### PUBLICATIONS

- **Action Genome: Actions as Composition of Spatio-temporal Scene Graphs** *IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR)*  
Ji, J., Krishna, R., Niebles, J., Fei-Fei, L.  
2020: 10236–47
- **Few-Shot Video Classification via Temporal Alignment** *IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR)*  
Cao, K., Ji, J., Cao, Z., Chang, C., Niebles, J.  
2020: 10618–27
- **Learning Temporal Action Proposals With Fewer Labels**  
Ji, J., Cao, K., Niebles, J., *IEEE*  
*IEEE.2019: 7072–81*
- **DeformNet: Free-Form Deformation Network for 3D Shape Reconstruction from a Single Image**  
Kurenkov, A., Ji, J., Garg, A., Mehta, V., Gwak, J., Choy, C., Savarese, S., *IEEE*  
*IEEE.2018: 858–66*
- **End-to-End Joint Semantic Segmentation of Actors and Actions in Video** *ECCV: European Conference on Computer Vision*  
Ji, J., Buch, S., Soto, A., Niebles, J. C.  
2018: 734–749
- **ObjectNet3D: A Large Scale Database for 3D Object Recognition**  
Xiang, Y., Kim, W., Chen, W., Ji, J., Choy, C., Su, H., Mottaghi, R., Guibas, L., Savarese, S., Leibe, B., Matas, J., Sebe, N., Welling, et al  
*SPRINGER INT PUBLISHING AG.2016: 160–76*