

List of Publications

1. Jain, Hiteshi, and Gaurav Harit. "A framework to assess sun salutation videos." *Proceedings of the Tenth Indian Conference on Computer Vision, Graphics and Image Processing*. ACM, 2016.
2. Jain, Hiteshi, and Gaurav Harit. "Detecting missed and anomalous action segments using approximate string matching algorithm." *National Conference on Computer Vision, Pattern Recognition, Image Processing, and Graphics*. Springer, Singapore, 2017.
3. Jain, Hiteshi, and Gaurav Harit. Leveraging information from imperfect examples: Common action sequence mining from a mix of incorrect performances. Accepted in *The Eleventh Indian Conference on Computer Vision, Graphics and Image Processing*, 2018.
4. Jain, Hiteshi, and Gaurav Harit. "Unsupervised Temporal Segmentation of Human Action Using Community Detection." *2018 25th IEEE International Conference on Image Processing (ICIP)*. IEEE, 2018.
5. Jain, Hiteshi, and Gaurav Harit. An unsupervised sequence-to-sequence autoencoder based human action scoring model. Accepted in *7th IEEE Global Conference on Signal and Information Processing*, 2019.
6. Jain, Hiteshi, Gaurav Harit and Sharma, Avinash, "Action Quality Assessment using Siamese Network Based Deep Metric Learning," in *IEEE Transactions on Circuits and Systems for Video Technology*, doi: 10.1109/TCSVT.2020.3017727.

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