

Sheet1

Method	Year	#Layers (#Conv. Layers)	KTH	UCF-101	HMDB-51	Sports-1M (Hit @ 1)
3D CNN	2010	7 (3)	90.20			
3D CNN + LSTMs	2011	8 (3)	92.17			
Slow Fusion	2014	10 (5)		65.40		60.90
C3D	2015	15 (8)		85.20		60.00
LTC	2016	13 (5)		82.20	59.00	
Two-stream CNN	2014	12 (5)		88.00	59.40	
ConvPooling + LSTM	2015	22 (10)		88.60		73.10
Very Deep Two-stream	2015	16 (13)		91.40		
Temporal Pooling	2016	16 (13)		92.50	65.40	
TDD	2015	11 (5)		91.50	65.90	
LSTM Auto-encoder	2015	2		84.30	44.00	
ConvDBN	2016	3		55.60		
Siamese Triplet CNN	2016	8 (5)		50.90	19.80	