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Given image sequences (from multiple views) of a moving human	
Automatically segment the apparent contour and estimate the 2D shape of the subject's body parts (without a prior model for the human body or for the shape of the parts).	
Automatically acquire a three- dimensional model of the subject's body parts.	
	23





























Mo	del-Based Tracking: Steps	
St	teps - Predict - <mark>Select</mark> - Match - Update	
		37









































Output	
I mage coordinates of the selected projected landmarks	
a set of ratios (of projected lengths) using the segments selected by the user	
5	9





































