

	Image to sentence				Sentence to image			
Method	R@1	R@5	R@10	Median rank	R@1	R@5	R@10	Median rank
Karpathy et al.	22.2	48.2	61.4	4.8	15.2	37.7	50.5	9.2
Mao et al.	18.4	40.2	50.9	10	12.6	31.2	41.5	16
Kiros et al.	23.0	50.7	62.9	5	16.8	42.0	56.5	8
Concepts (trained on Flickr 30k)	26.6	52.0	63.7	5	18.3	42.2	56.0	8