Author Year Country Research Design PEDro Score Total Sample Size	Methods	Outcome	
Feng et al. (2017) China RCT PEDro=6 N=60	Population: HBO group (n=20): Mean age=36.1±5.2 yr; Gender: males=14, females=6; Level of injury: C=7, T=8, L=5; Severity of injury: AIS A=0, B=12, C=5, D=3. Psychotherapy group (n=20): Mean age=34.8±4.7 yr; Gender: males=15, females=5; Level of injury: C=8, T=6, L=6; Severity of injury: AIS A=0, B=10, C=8, D=2. Conventional rehabilitation group (n=20):Mean age=33.1±4.6 yr; Level of injury: C=7, T=9, L=4; Severity of injury: AIS A=0, B=10, C=7, D=3. Intervention: Participants were randomly allocated to either a hyperbaric oxygen group (HBO), a psychotherapy group or a conventional rehabilitation group for an 8-wk intervention in which all three groups received routine rehabilitation on top of their intervention. Therapy sessions occurred once a day, 6 days a wk for 8 wk. Outcome Measures: Hamilton depression scale (HAMD), Hamilton anxiety scale (HAMA), American spinal injury association score (AISA) and functional independence measure (FIM).	 HAMD score was significated both the HBO and psychot groups compared to the coat the end of 8 wk (p<0.05 with no significant differe HAMD score for HBO and psychotherapy groups fro 8 wk (p>0.05). HAMA score was significant the HBO group than for the (p<0.05) with no significant HAMA score between the F psychotherapy groups (p>0.05). 	cherapy control group of for both) nce between m baseline to ntly lower for control group t difference in HBO and