

Table 1: The Population, Intervention, Comparison, Outcome, and Study design (PICOS) criteria of the current review regarding fatigue's impact on shoulder proprioception.

Population	Healthy participants from all genders and ages
Intervention	Exercise-induced fatigue of the shoulder either in controlled laboratory conditions using an isokinetic dynamometer or a hand-held dynamometer, or through activities involving repetitive throwing movements.
Control	Non-fatigued limb or non-fatigued group of participants
Outcome measures	Shoulder proprioception including joint repositioning sense or/and threshold to detection of passive movement or/and force reproduction
Study design	Test-retest design trial