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(Vanbellinghen et al., 2010).

(Rothi & Heilman, 1997; Roy, 1996).

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(1871. (Liepmann, 1988).

(. 1900. (Rothi & Heilman, 1997).

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(Liepmann, 1988).

(. Bewegungsformel) (Liepmann & Mass, 1907). Movement formulae). “ ” (

“ ” (Heilman, 1979).

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(Liepmann, 1980) :

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(Liepmann, 1980).

(Poeck, 1986; Roy & Square, 1984, 1994).

(International Classification of Functioning, Disability and Health, ICF),  
Organization, WHO), b176.

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(b147), (b164), 7  
(World Health Organization [WHO], 2001).

(Scott, 2000).  
(Benke, 1993), e. e.  
(Roy,  
Square-Storer, Hogg, & Adams, 1991).



(Scott, 2000). (1993) .

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(Coltheart, 1984)

(Head, 1998) “ ” “ ”

(Rothi, Ochipa, & Heilman, 1991, 1997).

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(Scott, 2000).

“ ” “(Rothi et al., 1997). (Roy & Square, 1994),

/ / (Stamenova, 2010).

(Florida  
(Waterloo Apraxia

(Schwartz & Buxbaum, 1997)

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(Vanbellinghen et al., 2010;  
(King, 2010;

(Sclerosis multiplex)

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(Sibley, Poser & Alter, 1989).

(Kurtzke, 1983),

Disability Status Scale, EDSS).

(Expanded



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(Rao, 1995).

(

(copaxone), (tysabri), (novantrone) (betaferon, rebif, avonex),

(Kraft, 1998).

(The Multiple Sclerosis Severity Score, MSSS), (

(Roxburgh et al., 2005).

- (Paced auditory serial addition test) (Symbol digit substitution test).  
 (Rao, 1995).  
 (Multiple Sclerosis Functional Composite, MSFC),  
 et al., 2009).  
 - (Multiple Sclerosis Quality of Life Inventori, MSQLI)  
 - (Multiple Sclerosis International Quality of Life Questionnaire).  
 (The London Handicap Scale, LHS) (Thompson, 1999; Harwood, Rogers, Dickinson & Ebrahim, 1994).  
 (Khan & Pallant, 2007; Cieza et al., 2005).

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• *(Kurtzke Functional Systems Scores, FSS)*  
*(Kurtzke Expanded Disability Status Scale, EDSS)* - (Kurtzke, 1983).

• *(Waterloo-Sunnybrook Apraxia Battery, WatAB)*  
 (Coulthard-Morris, 2000).

• *(Klein-Bell ADL Scale)*  
 (Thompson, 1999),  
 (International Classification of Impairments, Disabilities, and Handicaps),  
 (Perenboom & Chorus, 2003).

• *(The London Handicap Scale, LHS)*  
 (Thompson, 1999),  
 (International Classification of Impairments, Disabilities, and Handicaps),  
 (Perenboom & Chorus, 2003).



0.01 (SD = 0.09)

( $r = 0.91$ ).

(Cronbach's  $\alpha = 0.83$ ).

(*Barthel Index, Nottingham Extended Activities for Daily Living, FIM*).

• - (*Multiple Sclerosis Quality of Life Inventory,*

*MSQLI*)

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(*Health Status Questionnaire, SF-36*)

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(*Modified Fatigue Impact Scale, MFIS*)

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(*MOS Pain Effects Scale, PES*)

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(*Sexual Satisfaction Scale, SSS*)

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(*Bladder Control Scale, BLCS*)

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(*Bowel Control Scale, BWCS*)

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(*Impact of Visual Impairment Scale, IVIS*)

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(*Perceived Deficits Questionnaire, PDQ*)

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(*Mental Health Inventory, MHI*)

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(*MOS Modified Social Support*

*Survey, MSSS*)

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