J. Dimnet, A. Junqua and P. Allard, Guest editorial: 3-D analysis

P. Allard, R. Lachance, R. Aissaoui and M. Duhaime, Simultaneous bilateral 3-D able-bodied gait

A. Crowe, M.M. Samson, M.J. Hoitsma and A.A. van Ginkel, The influence of walking speed on parameters of gait symmetry determined from ground reaction forces

M.W. Whittle, Clinical gait analysis: A review

S. Fioretti, Signal processing in movement analysis (a state-space approach)

A. Lundberg, On the use of bone and skin markers in kinematics research

C.L. Vaughan, Are joint torques the Holy Grail of human gait analysis?

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L. Chèze, C. Gutierrez, R. San Marcelino and J. Dimnet, Biomechanics of the upper limb using robotic techniques

S. Holzreiter and S. Jennings, Programming language for motion analysis