



Sélection d'articles sur le **NOUVEAU PISTEUR™ 3 – (Gait Trainer™ 3, en anglais)** : Système d'évaluation et de rééducation de la marche avec assistance musicale.

[En bleu = texte en ligne \("Ctrl" + clic sur le titre\)](#)

[En rouge = résumé en ligne \("Ctrl" + clic sur le titre ou contacter Prothia\)](#)

Barbeau, H, et al. (1999)

[Walking After Spinal Cord Injury: Evaluation, Treatment, And Functional Recovery](#)

Arch Phys Med Rehab, 80:225-235 Biodex #91-132

Bond, JM, et al. (2000)

[Goal-Directed Secondary Motor Tasks: Their Effects On Gait In Subjects With Parkinson's Disease](#)

Arch Phys Med Rehab, 81 Biodex #91-149

Chiu, CC, et al. (2000)

[Influencing Factors And Ambulation Outcome In Patients With Dual Disabilities Of Hemiplegia And Amputation](#)

Arch Phys Med Rehab, 81 Biodex #91-144

Goldie, PA, et al. (1996)

[Deficit And Change In Gait Velocity During Rehabilitation After Stroke](#)

Arch Phys Med Rehab, 77:1074-1082 Biodex #91-142

Hesse, S, et al. (1994)

[Restoration Of Gait In Non-Ambulatory Hemiparetic Patients By Treadmill Training With Partial Body-Weight Support](#)

Arch Phys Med Rehab, 75(10):1087-1093 Biodex #91-177

Hesse, S, et al. (1997)

[Asymmetry Of Gait Initiation In Hemiparetic Stroke Subjects](#)

Arch Phys Med Rehab, 78:719-724 Biodex #91-156

Laufer, Y, et al. (2001)

[The Effect Of Treadmill Training On The Ambulation Of Stroke Survivors In The Early Stages Of Rehabilitation](#)

J of Rehab Research and Dev, 38(1) Biodex #93-190

Macko, RF, et al. (1997)

[Treadmill Aerobic Exercise Training Reduces The Energy Expenditure And Cardiovascular Demands Of Hemiparetic Gait In Chronic Stroke Patients](#)
Stroke, 28(2):326-330 Biodex #91-153

Malouin, F, et al. (1992)
[Use Of An Intensive Task-Oriented Gait Training Program In A Series Of Patients With Acute Cerebrovascular Accidents](#)
Physical Therapy, 72(11):781-793 Biodex #91-157

Reynolds, NC, et al. (1999)
[Analysis Of Gait Abnormalities In Huntington Disease](#)
Arch Phys Med Rehab, 80:59-65 Biodex #91-137

Roth, EJ, et al. (1997)
[Hemiplegic Gait - Relationshionps Between Walking Speed And Other Temporal Parameters](#)
CME Article, 6:128-133 Biodex #91-152

Schindl, MR, et al. (2000)
[Treadmill Training With Partial Body Weight Support In Non-Ambulatory Patients With Cerebral Palsy](#)
Arch Phys Med Rehab, 81:301-306 Biodex #91-181

Sharp, SA, et al. (1997)
[Isokinetic Strength Training Of The Hemiparetic Knee: Effects On Function And Spasticity](#)
Arch Phys Med Rehab, 78:1231-1236 Biodex #91-148

Suzuki, K, et al. (1999)
[Relationship Between Stride Length And Walking Rate In Gait Training For Hemipareitc Stroke Patients](#)
CME Article, 6: 147-152 Biodex #91-151

Visintin, M, et al. (1998)
[A New Approach To Retain Gait In Stroke Patients Through Body Weight Support And Treadmill Stimulation](#)
Stroke, 29:1122-1128 Biodex #91-130

Threlkeld, AJ, et al. (1989).
[Kinematics, Ground Reaction Force, And Muscle Balance Produced By Backward Running](#)
JOSPT, 11:56-63 Biodex #93-277