Thawer, H. A. and P. E. Houghton (2001). "Effects of electrical stimulation on the histological properties of wounds in diabetic mice." Wound Repair Regen 9: 107-115.

Tyers, S. and R. B. Smith (2001). "A comparison of cranial electrotherapy stimulation alone or with chiropractic therapies in the treatment of fibromyalgia." <u>Am-Chiropractor</u> **23**(2): 39-41.

Vanderthommen, M., J. C. Depresseux, et al. (2002). "Blood flow variation in human muscle during electrically stimulated exercise bouts." Arch Phys Med Rehabil 83(7): 936-41.

Ward, A. R., V. J. Robertson, et al. (2002). "Optimal frequencies for electric stimulation using medium-frequency alternating current." Arch Phys Med Rehabil 83(7): 1024-7.

Wright, A. and K. A. Sluka (2001). "Nonpharmacological treatments for musculoskeletal pain." <u>Clin-J-Pain</u> 17(1): 33-46.

Yanagi, T. and N. Shiba (2003). "Agonist contrctions against electrically stimulated antagonists." <u>Arch Phys Med Rehabil</u> **84**(6): 843-8.

Yu, D. T., J. Chae, et al. (2001). "Percutaneous intramuscular neuromuscular electric stimulation for the treatment of shoulder subluxation and pain in patients with chronic hemiplegia: a pilot study." <u>Arch Phys Med Rehabil</u> **82**(1): 20-5.

Yu, D. T., J. Chae, et al. (2001). "Comparing stimulation-induced pain during percutaneous (intramuscular) and transcutaneous neuromuscular electric stimulation for treating shoulder subluxation in hemiplegia." Arch Phys Med Rehabil 82(6): 756-60.

- Childs, S. G. (2003). "Stimulators of bone healing. Biologic and biomechanical." <u>Orthop Nurs</u> **22**(6): 421-8.
- Cho, M. R., H. S. Thatte, et al. (2000). "Integrin-dependent human macrophage migration induced by oscillatory electrical stimulation." Ann Biomed Eng 28(3): 234-43.
- Cukjati, D., M. Robnik-Sikonja, et al. (2001). "Prognostic factors in the prediction of chronic wound healing by electrical stimulation." Med Biol Eng Comput **39**(5): 542-50.
- Cullum, N., E. A. Nelson, et al. (2001). "Systematic reviews of wound care management: (5) beds; (6) compression; (7) laser therapy, therapeutic ultrasound, electrotherapy and electromagnetic therapy." Health Technol Assess 5(9): 1-221.
- Dejardin, L. M., N. Kahanovitz, et al. (2001). "The effect of varied electrical current densities on lumbar spinal fusions in dogs." Spine J 1(5): 341-7.
- Divelbiss, B. J. and B. D. Adams (2001). "Electrical and ultrasound stimulation for scaphoid fractures." Hand Clin 17(4): 697-701, x-xi.
- Edsberg, L. E., M. S. Brogan, et al. (2002). "Topical hyperbaric oxygen and electrical stimulation: exploring potential synergy." <u>Ostomy Wound Manage</u> **48**(11): 42-50.
- Evans, R. D., D. Foltz, et al. (2001). "Electrical stimulation with bone and wound healing." <u>Clin Podiatr</u> <u>Med Surg</u> **18**(1): 79-95, vi.
- Everaert, K., A. Derie, et al. (2000). "Bilateral S3 nerve stimulation, a minimally invasive alternative treatment for postoperative stress incontinence after implantation of an anterior root stimulator with posterior rhizotomy: a preliminary observation." <u>Spinal Cord</u> **38**(4): 262-4.
- France, J. C., T. L. Norman, et al. (2001). "The efficacy of direct current stimulation for lumbar intertransverse process fusions in an animal model." <u>Spine</u> **26**(9): 1002-8.
- Franek, A., A. Polak, et al. (2000). "Modern application of high voltage stimulation for enhanced healing of venous crural ulceration." Med Eng Phys 22(9): 647-55.
- Goldman, R., B. Brewley, et al. (2003). "Electrotherapy reverses inframalleolar ischemia: a retrospective, observational study." Adv Skin Wound Care **16**(2): 79-89.
- Goldman, R. J., B. I. Brewley, et al. (2002). "Electrotherapy reoxygenates inframalleolar ischemic wounds on diabetic patients: a case series." Adv Skin Wound Care 15(3): 112-20.
- Hess, C. L., M. A. Howard, et al. (2003). "A review of mechanical adjuncts in wound healing: hydrotherapy, ultrasound, negative pressure therapy, hyperbaric oxygen, and electrostimulation." <u>Ann Plast Surg</u> **51**(2): 210-8.
- Houghton, P. E., C. B. Kincaid, et al. (2003). "Effect of electrical stimulation on chronic leg ulcer size and appearance." Physical Therapy 83: 17-28.
- Khalil, Z. and M. Merhi (2000). "Effects of aging on neurogenic vasodilator responses evoked by transcutaneous electrical nerve stimulation: relevance to wound healing." <u>J Gerontol A Biol Sci Med Sci</u> **55**(6): B257-63.

Kloth, L. C. (2001). "5 questions--and answers--about electrical stimulation." <u>Adv Skin Wound Care</u> **14** (3): 156, 158.

Kloth, L. C. (2002). "How to use electrical stimulation for wound healing." Nursing 32(12): 17.

Lebedev, V. P., O. B. Il'inskii, et al. (2002). "[Noninvasive transcranial electrostimulation of endorphin structures of the brain as a reparation activator: experimental and clinical parallels]." <u>Med Tekh(6)</u>: 32-5.

Liebano, R. E., L. M. Ferreira, et al. (2002). "The effect of transcutaneous electrical nerve stimulation on the viability of random skin flaps in rats." <u>Can J Plast Surg</u> **10**(4): 151-154.

Nelson, F. R., C. T. Brighton, et al. (2003). "Use of physical forces in bone healing." <u>J Am Acad Orthop</u> Surg 11(5): 344-54.

Nuccitelli, R. (2003). "A role for endogenous electric fields in wound healing." <u>Curr Top Dev Biol</u> **58**: 1-26

Ojingwa, J. C. and R. R. Isseroff (2003). "Electrical stimulation of wound healing." <u>J Invest Dermatol</u> **121**(1): 1-12.

Pace, A. V., N. Saratzis, et al. (2002). "Spinal cord stimulation in Buerger's disease." <u>Ann Rheum Dis</u> 61 (12): 1114.

Patterson, M. (2000). "What's the buzz on external bone growth stimulators?" Nursing 30(6): 44-5.

Peters, E. J., L. A. Lavery, et al. (2001). "Electric stimulation as an adjunct to heal diabetic foot ulcers: a randomized clinical trial." <u>Arch Phys Med Rehabil</u> **82**(6): 721-5.

Riess, J. and J. J. Abbas (2000). "Adaptive neural network control of cyclic movements using functional neuromuscular stimulation." <u>IEEE Trans Rehabil Eng</u> 8(1): 42-52.

Robnik-Sikonja, M., D. Cukjati, et al. (2003). "Comprehensible evaluation of prognostic factors and prediction of wound healing." <u>Artif Intell Med</u> **29**(1-2): 25-38.

Sheffet, A., A. S. Cytryn, et al. (2000). "Applying electric and electromagnetic energy as adjuvant treatment for pressure ulcers: a critical review." <u>Ostomy Wound Manage</u> **46**(2): 28-44.

Song, B., M. Zhao, et al. (2002). "Electrical cues regulate the orientation and frequency of cell division and the rate of wound healing in vivo." <u>PNAS</u> **99**(21): 13577-13582.

Spielholz, N. I. and L. C. Kloth (2000). "Electrical stimulation and pulsed electromagnetic energy: differences in opinion." <u>Ostomy Wound Manage</u> **46**(5): 8, 10, 12.

Spielholz, N. I. and L. C. Kloth (2000). "Electrical stimulation and pulsed electromagnetic energy: differences in opinion [letter]." <u>Ostomy Wound Manage</u> **46**(5): 8, 10, 12.

Targan, R. S., G. Alon, et al. (2000). "Effect of long-term electrical stimulation on motor recovery and improvement of clinical residuals in patients with unresolved facial nerve palsy." <u>Otolaryngol Head Neck Surg</u> 122(2): 246-52.