Introducing intraoperative direct measurement of muscle force and myofascial force transmission in tendon transfer for cerebral palsy
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27. Friden J, Lieber RL. Spastic muscle cells are shorter and stiffer than normal cells. Muscle Nerve 2003; 27: 157-64
44. Huijing PA. Muscular force transmission: a unified, dual, or multiple system? a review and some explorative experimental results. Arch Physiol Biochemistry 1999; 170: 292-311
51. Huijing PA, Maas H, Baan GC. Compartmental fasciotomy and isolating a muscle from neighboring muscles interfere with myofascial force transmission within the rat anterior crural compartment. J Morphol 2003; 256: 306-21
53. Jaspers RT, Feenstra HM, Huijing PA, Van der Laarse WJ. Long-term cultured single xenopus muscle fibres at different lengths do not change the number of sarcomeres in series. J Physiol 2002; 533: 133


78. Lim AY, Kumar VP, Pereira BP, Hua J. Independent function in a tendon transfer of the split flexor carpi ulnaris. Plast Reconstr Surg 1999; 104: 1739-41


80. Maas H, Baan GC, Huijing PA. Intermuscular interaction via myofascial force transmission: effects of tibialis anterior and extensor hallucis
longus length on force transmission from rat extensor digitorum longus muscle. J Biomech 2001;34:927-40


86. Merton PA. Voluntary strength and fatigue. J Physiol 1954;123:553-64


111. Street SF. Lateral transmission of tension in frog myofibers: a myofibrillar network and transverse cytoskeletal connections are possible transmitters. J Cell Physiol 1983; 114: 346-64


