

## REFERENCES

- Adamo S., Comoglio P. et al. Istologia, Piccin ed. Padova 2006.
- Anderson R.L. & Beard C. The Levator Aponeurosis Attachments and Their Clinical Significance Arch Ophthalmol. 1977; 95(8):1437-1441.
- Baldissera F. Fisiologia e biofisica medica Poletto ed. Milano 1996.
- Barral J.P., Mercier P. Manipolazione Viscerale 1, 2, Castello ed. Milano 1998.
- Basmajian J.V. Anatomia regionale del Grant, ed. Livanina, Padova 1984.
- Bassotti G. et al. Colonic regular contractile frequency patterns in irritable bowel syndrome: the 'spastic colon' revisited. Eur J Gastroenterol Hepatol. 2004 Jun;16(6):613-7.
- Benninghoff G. Trattato di anatomia umana, Piccin ed. Padova 1986.
- Borgini E, Stecco A, Day AJ, Stecco C. How much time is required to modify a fascial fibrosis? J Bodyw Mov Ther. 2010 Oct;14(4):318-25.
- Bortolami R., Callegari E., Beghelli V. Anatomia e fisiologia degli animali domestici. Edagricole, Bologna, 2004.
- Butler D.S., Phty B. The Sensitive Nervous System, Adelaide, Australia, Noigroup Publications; 2000.
- Carcassi U. Trattato di Reumatologia, Editrice Universo, Roma, 1993.
- Chang L. et al. Sensation of bloating and visible abdominal distension in patients with irritable bowel syndrome. Am J Gastroenterol. 2001 Dec;96(12):3341-7.
- Chiari G., Buccianti L. Istituzioni di Anatomia dell'uomo. Vallardi-Piccin, Padova 1975.
- Conquillat M. Osteopatia viscerale, Marrapese ed. Roma 1989.
- Day JA, Stecco C, Stecco A. Application of Fascial Manipulation technique in chronic shoulder pain--anatomical basis and clinical implications. J Bodyw Mov Ther. 2009 Apr;13(2):128-35.
- Dong-Gyun H. The other mechanism of muscular referred pain: The "connective tissue" theory, Medical Hypotheses 73 (2009) 292-295.
- Enciclopedia Medica Italiana, editore UTET, Torino 1988.
- Esposito V. et al. Anatomia Umana, Piccin Nuova Libreria, Padova, 2010.
- Eto T., Kato J., Kitamura K. Regulation of production and secretion of adrenomedullin in the cardiovascular system. Regul Pept. 2003 Apr 15;112(1-3):61-9.
- Faglia G. Malattie del sistema endocrino e del metabolismo. Mc Graw-Hill, Milano, 1997.
- Farber JP. et al. Pulmonary receptor discharge and expiratory muscle activity. Respir Physiol. 1982 Feb;47(2):219-29.
- Fazzari I. Anatomia Umana Sistematica, UTET, Torino, 1972.
- Fiel T., Hernandez R.M., Diego M., Schanberg S., Kuhn C. Cortisol decreases and serotonin and dopamine increase following massage therapy. International Journal of Neuroscience 115, 1397-1413, 2005.
- Findley W., Schleip R. Fascia Research, Elsevier GmbH. Munich, 2007.
- Freeman K.T., Koewler N.J. et al. A Fracture Pain Model in the Rat. Anesthesiology, V 108, No. 3, Mar. 2008.
- Gasper W.J. et al. Lung transplantation in patients with connective tissue disorders and esophageal dysmotility. Dis Esophagus, 2008 May 2.
- Gray H. Anatomia, Ed. Zanichelli, Bologna 1993.
- Guyton A.C. Fisiologia umana. Piccin Editore, Padova, 1980.
- Hammer W. Functional Soft-Tissue Examination and Treatment by Manual Methods. Jones and Bartlett Pub. 2007.
- Hammer W. Genitofemoral entrapment using intergrative fascial release. Chiropr Tech, Vol 10, n° 4, Novem, 1998.
- Harding G., Yelland M. Back, chest and abdominal pain - is it spinal referred pain Aust Fam Physician. 2007 Jun;36(6):422-3, 425, 427-9.
- Hardy Katie, Pollard H. The organisation of the stress response, and its relevance to chiropractors a commentary. Chiropr. Osteopat. 2006, 14: 25.
- Harrison T.R. et al. Principi di medicina interna. McGraw Hill, Milano, 1995.
- Hedley G. Notes on visceral adhesions as fascial pathology. J Bodyw Mov Ther. 2010 Jul;14(3):255-61.
- Hermann H.C. Atlante di agopuntura, Hoepli editore, Milano, 1999.
- Kakizaki H., Zako M., Miyaishi O., Nakano T., Asamoto K., Iwaki M. The lacrimal canaliculus and sac bordered by the Horner's muscle form the functional lacrimal drainage system. Ophthalmology. 2005 Apr;112(4):710-6.
- Kandel E.R., Schwartz J.H., Jessell T.M. Principi di Neuroscienze, 2° edizione, ed. Ambrosiana, Milano 1994
- Kawamatsu T., Serisawa M. Historical notes on anatomy

- of the transversalis fascia. *Kaibogaku*, 1997, oct; 72(5): 425-31.
- Kenneth V.K. *Vertebrati*, McGraw-Hill, Milano, 2005
- Kent C.G. *Anatomia comparata dei vertebrati*. Ed. Piccin, Padova, 1997.
- Kjaer M. Role of extracellular matrix in adaptation of tendon and skeletal muscle to mechanical loading. *Physiol Rev*. 2004 Apr;84(2):649-98.
- Krüger K., Lechtermann A., Fobker M., Völker K., Mooren F.C. Exercise-induced redistribution of T lymphocytes is regulated by adrenergic mechanisms. *Brain Behav Immun*. 2008 Mar;22(3):324-38.
- Langevin H.M., Stevens-Tuttle D., Fox J.R., Badger G.J., Bouffard N.A., Krag M.H., Wu J., Henry S.M. Ultrasound evidence of altered lumbar connective tissue structure in human subjects with chronic low back pain. *BMC Musculoskelet Disord*. 2009 Dec 3;10:151.
- Langevin H.M. Potential role of fascia in chronic musculoskeletal pain, *Integrative Pain medicine*, Humana press, 2008.
- Leonhardt H. *Anatomia umana, Splancnologia*, Ed. Ambrosiana, Milano, 1987.
- Lindsay M. *Fascia, Clinical Applications for Health and Human Performance*, Cengage Learning., 2008.
- Liptan G.L. Fascia : a missing link in our understanding of the pathology of fibromyalgia. *Journal of Bodywork and MT*, 2010, 14, 3-12.
- Lockhart R.D., Hamilton G.F., Fyfe F.W. *Anatomia del corpo umano*, ed. Ambrosiana, Milano 1978.
- Lower A. *Il linguaggio del corpo*, Feltrinelli editore, Milano, 1979.
- Lüdtke F.E. et al. Myogenic basis of motility in the pyloric region of human and canine stomachs. *Dig Dis*. 1991;9(6):414-31.
- Macchi V. et al. (2007) Musculocutaneous nerve: histotopographic study and clinical implications. *Clin. Anat.* 20: 400-406.
- Maheshwar A.A., Kim E.Y., Pensak M.L., Keller J.T. Roof of the parapharyngeal space: defining its boundaries and clinical implications. *Ann Otol Rhinol Laryngol*. 2004 Apr;113(4):283-8.
- Mazzocchi G., Nussdorfer G. *Anatomia funzionale del sistema nervoso*, ed Cortina, Padova, 1996.
- McCombe D., Brown., Slavin J., Morrison W.A. The histochemical structure of the deep fascia and its structural response to surgery. *J Hand Surg Br*. 2001 Apr;26(2):89-97.
- McDonald J.J., Chusid J.D. *Neuroanatomia Correlazionistica e Neurologia Funzionale*. Piccin ed, Padova, 1968.
- Mislin H. Active contractility of the lymphangion and coordination of lymphangion chains. *Experientia*. 1976;32(7):820-2.
- Monesi V. *Istologia*, Piccin, Padova, 1997.
- Natsis K., Paraskevas G., Papaziogas B., Agiabasis A. "Pes anserinus" of the right phrenic nerve innervating the serous membrane of the liver: a case report (anatomical study) *Morphologie*. 2004 Dec;88(283):203-5.
- Pedrelli A., Stecco C., Day J.A. Treating patellar tendinopathy with Fascial Manipulation. *J Bodyw Mov Ther*. 2009 Jan;13(1):73-80.
- Picelli A., Ledro G., Turrina A., Stecco C., Santilli V., Smania N. Effects of myofascial technique in patients with subacute whiplash associated disorders: a pilot study. *Eur J Phys Rehabil Med*. 2011 Jul 28.
- Platzer W. *Apparato locomotore*. Ambrosiana ed. Milano, 1979.
- Quaglia A. *Senta. Il sistema Simpatico in agopuntura cinese*. Ed. Cortina. Torino, 1976.
- Ren J.L. et al. Effect of increased intra-abdominal pressure on peristalsis in feline esophagus. *Am J Physiol*. 1991 Sep;261(3 Pt 1) :417-25.
- Riggs Art, *Deep Tissue Massage: a Visual Guide to techniques*. North Atlantic Books, 2007.
- Rigoni M. *Lombalgie e Disturbi dell'intestino: possibile correlazione e prescrizione d'esercizio*. Tesi, Università Padova, 2009.
- Romer P. *Anatomia Comparata dei Vertebrati*. Edi. Medicina-Salute, 1996.
- Rossi J.M., Dunn N.R., Hogan B.L., Zaret K.S. Distinct mesodermal signals, including BMPs from the septum transversum mesenchyme, are required in combination for hepatogenesis from the endoderm. *Genes Dev*; 15(15):1998-2009. Aug 1, 2001.
- Vezio Ruggeri, *Semeiotica di processi psicofisiologici e psicosomatici*. Il Pensiero scientifico ed. 2003.
- Sadler T.W. *Langman's Medical Embryology*, Piccin ed, 1990.
- Salvadori M. *Perché gli edifici stanno in piedi*. Bompiani ed. 1998.
- Scarr G. Simple geometry in complex organisms. *J Bodyw Mov Ther*. 2010 Oct;14(4):424-44.
- Schleip R., Vleeming A., Lehmann-Horn F., Klingler W. A hypothesis of chronic back pain: ligament subfailure injuries lead to muscle control dysfunction". *Eur Spine J*. 2007 Oct;16(10):1733-5.
- Schultz R.L., Feitis R. *The Endless Web*, Nord Atlantic B, Berkeley, 1996.
- Simmons L., Sharma N., Baron J.C., Pomeroy V.M. Motor imagery to enhance recovery after subcortical stroke: who might benefit, daily dose, and potential effects. *Neurorehabil Neural Repair*. 2008 Sep-Oct;22(5):458-67.
- Simmons R., Dambra C., Lobarinas E., Stocking C., Salvi R. Head, Neck, and Eye Movements That Modulate Tinnitus. *Semin Hear*. 2008 Nov;29(4):361-370.
- Song G., Ju Y., Shen X., Luo Q., Shi Y., Qin J. Mechanical stretch promotes proliferation of rat bone marrow mesenchymal stem cells. *Colloids Surf B Biointerfaces*. 2007 Aug 1;58(2):271-7.
- Spaeth M. et al. Increase of collagen IV in skeletal muscle of fibromyalgia patients. *Journal of Musculoskeletal Pain*, 12, 9, 2005.
- Stecco A., Masiero S., Macchi V., Stecco C., Porzionato A., De Caro R. The pectoral fascia: anatomical and histological study. *J Bodyw Mov Ther*. 2009 Jul;13(3):255-61.
- Stecco A., Stecco C., Macchi V., Porzionato A., Ferraro

- C., Masiero S., De Caro R. RMI study and clinical correlations of ankle retinacula damage and outcomes of ankle sprain. *Surg Radiol Anat.* 14, Jann. 2011.
- Stecco C., Macchi V., Porzionato A., Morra A., Parenti A., Stecco A., Delmas V., De Caro R. The ankle retinacula: morphological evidence of the proprioceptive role of the fascial system. *Cells Tissues Organs.* 2010;192(3):200-10.
- Stecco L. *Fascial Manipulation for musculoskeletal pain.* Piccin Nuova Libraria. Padova, 2004.
- Stecco L. *Fascial Manipulation, Practical part.* Piccin Nuova Libraria, Padova, 2009.
- Stecco L. Il dolore e le sequenze neuro-mio-fasciali, Palermo, IPSA, 1991.
- Stedman's Medical Dictionary, 26th ed. Williams & W. Baltimore, 1995.
- Stefanelli A. Anatomia comparata. Ed dell'Ateneo, Roma 1968.
- Taber, Dizionario Medico Enciclopedico, Delfino editore, Roma, 2007.
- Tesh K.M., Dunn J.S., Evans J.H. The abdominal muscles and vertebral stability. *Spine.* 1987 Jun;12(5):501-8.
- Tesh K.M., Shaw J.D., Evans J.H. The abdominal muscles and vertebral stability. *Spine,* vol.12 n. 5, 1987, pp 501-508.
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- Testut L., Jacob O. *Trattato di anatomia topografica.* UTET, Firenze, 1987.
- Travell J.G., Simons D.G. *Dolore muscolare,* Ghedini ed, Milano, 1998.
- Trommer P.R., Gellman M.B. Trigger point syndrome. *Rheumatism.* 1952 Jul; 8 (3):67-80.
- Urquhart D.M., Barker P. et al. Regional morphology of the transversus abdominis and obliquus internus and externus abdominis muscles. *Clinical Biomech.* Vol.20, 3, 2005, 233-241.
- Volga B. et al. Effects of massage on fat mass. *J Eur Acad Dermatol Venereol.* Jul, 13, 2009.
- Wheater P.R. *Istologia e anatomia microscopica,* Ed. Ambrosiana, Milano, 1994.
- Walton A. Efficacy of myofascial release techniques in the treatment of primary Raynaud's phenomenon. *J Bodyw Mov Ther.* 2008 Jul;12(3):274-80. Epub 2008 Mar 5.
- Wolfe F. The Epidemiology of Fibromyalgia, *Journal fo Musculoskeletal Pain,* vol 1 n 2\4 1993.
- Yelland M.J. Back, chest and abdominal pain. How good are spinal signs at identifying musculoskeletal causes of back, chest or abdominal pain? *Aust Fam Physician.* 2001 Sep;30(9):908-12.

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