

Doporučená literatura

- AHMAD, I., NEMET, D., ELIAKIM, A. et al. Body composition and its components in preterm and term newborns: A Gross-sectional, multimodal investigation. *Am. J. Hum. Biol.*, 2009, 22, p. 69–75.
- BJARNASON, NH., NIELSEN, TF., JORGENSEN, HL. et al. The influence of smoking on bone loss and response to nasal estradiol. *Climacteric*, 2009, 12, p. 59–65.
- BLAHOŠ, J. *Osteoporóza. Diagnostika a terapie v praxi*. Praha : Galén 1995, 172 s.
- BROULÍK, PD., ROSENKRANCOVÁ, J., RŮŽIČKA, P. et al. The effect of chronic nicotine administration on bone mineral content and bone strength in normal and castrated male rats. *Horm.; Metab. Res.*, 2007, 39, p. 20–24.
- COOPER, C., HARVEY, N., COLE, Z. et al. Developmental origins of osteoporosis: the role of maternal nutrition. *Adv. Exp. Med. Biol.*, 2009, 646, p. 31–39.
- DANFORTH, KN., ELIASSEN, AH., TWOROGGER, SS. et al. The Association of Plasma Androgen Levels with Breast, Ovarian, and Endometrial Cancer Risk Factors Among Postmenopausal Women. *Int. J. Cancer*, 2010 Jan. 1, 126(1), p. 199–207.
- ROODMAN, DG. Mechanisms of abnormal bone turnover in Paget's disease. *Bone*, 1999, 24, p. 39S–40S.
- FREDA, PU., SHEN, W., REYES-VIDAL, CM. et al. Skeletal muscle mass in acromegaly assessed by magnetic resonance imaging and dual photon X-ray absorptiometry. *J. Clin. Endocrinol. Metab.*, 2009, 94, p. 2880–2886.
- GIAMPIETRO, PF., McCARTY, C., MUKESH, B. et al. The role of cigarette smoking and statins in the development of postmenopausal osteoporosis: a pilot study utilizing the Marshfield Clinic Personalized Medicine Cohort. *Osteoporosis Int.*, 2009, 21, p. 467–477.
- GUGGENBUHL, P. Bone mineral density in men with genetic hemochromatosis and HFE gene mutation. *Osteoporosis Int.*, 2005, 16, p. 1809–1814.
- GUGGENBUHL, P. Osteoporosis in males and females: is there really a difference? *J. Bone Spine.*, 2009, 76, p. 595–601.
- HAMDY, RC. *Paget's Disease of Bone. Assessment and Management*. 1981, Praeger Publisher CBS Educational and Professional Publishing. A Division of CBS, Inc. 1st Anne's Road, Eastbourne, East Sussex BN21 3UN, UK.

- HERMINI, H., FAIZAH, O., IMA-NIRWANA, S. et al. Beneficial effects of tocotrienol and tocopherol on bone histomorphometric parameters in sprague-dawley male rats after nicotine cessation. *Calcif. Tiss. Int.*, 2009, 84, p. 65–74.
- JESZYNA-GASIOR, M., SCHROEDER, JR., THORNER, ED. et al. Age at menarche and weight concerns in relation to smoking trajectory and dependence among adolescent girls enrolled in a smoking cessation trial. *Addict. Behav.*, 2009, 34, p. 92–95.
- KATONO, T., KAWATO, T., TANABE, N. et al. Effects of nicotine and lipopolysaccharide on the expression of matrix metalloproteinases, plasminogen activators, and their inhibitors in human osteoblasts. *Arch. Oral Biol.*, 2009, 54, p. 146–155.
- KIRBY, BJ., ARDESHIRPOUR, L., WOODROW, JP. et al. Skeletal recovery after weaning does not require PTHrP. *J. Bone Miner. Res.*, 2011, 26, p. 1242–1251.
- MOAYYERI, A., BINGHAM, SA., LUBEN, RN. et al. Respiratory function as a marker of bone health and fracture risk in an older population. *J. Bone Miner. Res.*, 2009, 24, p. 956–963.
- NAKAYAMA, Y., MEZAWA, M., ARAKI, S. et al. Nicotine suppresses bone sialoprotein gene expression. *J. Periodontal. Res.*, 2008, 44, p. 657–663.
- NEALE, SD., SCHULZE, E., SMITH, R., ARHANASOU, NA. The influence of serum cytokines and growth factors on osteoclast formation in Paget's disease. *QJM*, 2002, 95, p. 233–240.
- NYHÄLL-WÄHLIN, BM., PETERSSON, IF., NILSSON, JA. et al. High disease activity disability burden and smoking predict severe extra-articular manifestations in early rheumatoid arthritis. *Rheumatology*, Oxford, 2009, 48, p. 416–420.
- OYEN, J., ROHDE, G., HOCHBEERG, M. et al. Low bone mineral density is a significant risk factor for low-energy distal radius fractures in middle-age and elderly men: A case-control study. *BMC Musculoskelet. Disord.*, 2011, 12, 67 p.
- PATSCH, JM., DEUTSCHMANN, J., PIETSCHMANN, P. Gender aspects of osteoporosis and bone strength. *Sien. Med. Wochenschr.*, 2011, 161, p. 117–123.
- PHILLIPS, AJ., OSTLER, SJ., SMITH, R. Pregnancy-associated osteoporosis: does the skeleton recover? *Osteoporosis Int.*, 2000, 11, p. 449–454.
- ROTÉS-SALA, D., MOMFORT, J., SOLANO, A. et al. The clover and heart signs in vertebral scintigraphic images are highly specific of Paget's disease of bone. *Bone*, 2004, 34, p. 605–608.

ROTHEM, DE., ROTHEM, L., SOUDRY, M. et al. Nicotine modulates bone metabolism-associated gene expression in osteoblast cells. *J. Bone Miner. Metab.*, 2009, 27, p. 555–561.

SAHNI, S., HANNAN, MT., BLUMBERG, J. et al. Inverse association of carotenoid intakes with 4-y change in bone mineral density in elderly men and women: the Framingham Osteoporosis Study. *Am. J. Clin. Nutr.*, 2009, 89, p. 416–424.

ŠTĚPÁN, J. *Osteoporóza v praxi*. Praha : Triton, 1997, 156 s.

VANDENPUT, L., OHLSSON, C. Estrogens as regulators of bone health in men. *Nat. Rev. Endocrinol.*, 2009, 5, p. 437–443.

WINDHAM, GC., ZHANG, L., LONGNECKER, MP. et al. Maternal smoking, demographic and lifestyle factors in relation to daughter's age at menarche. *Paediatr. Perinat. Epidemiol.*, 2008, 22, p. 551–561.