

11. Jones SJ, Boyde A (1994) Questions of quality and quantity – a morphological view of bone biology. *Kaibogaku Zasshi* 69:229–243
12. Jones SJ, Boyde A, Ali NN (1986) The interface of cells and their matrices in mineralized tissues: a review. *Scan Electron Microsc (Pt:1555–1569)*
13. Jones SJ, Boyde A, Ali NN, Maconnachie E (1985) A review of bone cell and substratum interactions. *Scanning* 7:5–24
14. Kanehisa J, Heersche JN (1988) Osteoclastic bone resorption: in vitro analysis of the rate of resorption and migration of individual osteoclasts. *Bone* 9:73–79
15. Lanyon L, Skerry T (2001) Postmenopausal osteoporosis as a failure of bone's adaptation to functional loading: a hypothesis. *J Bone Miner Res* 16:1937–1947
16. Reid SA, Boyde A (1987) Changes in the mineral density distribution in human bone with age: image analysis using backscattered electrons in the SEM. *J Bone Miner Res* 2:13–22
17. Smit TH, Burger EH (2000) Is BMU-coupling a strain-regulated phenomenon? A finite element analysis. *J Bone Miner Res* 15:301–307
18. Suda K, Abe K, Kaneda K (1999) Changes in the orientation of collagen fibers on the superficial layer of the mouse tibial bone after denervation: scanning electron microscopic observations. *Arch Histol Cytol* 62:231–235
19. Takano Y, Turner CH, Owan I, Martin RB, Lau ST, Forwood MR, Burr DB (1999) Elastic anisotropy and collagen orientation of osteonal bone are dependent on the mechanical strain distribution. *J Orthop Res* 17:59–66
20. Turner CH, Chandran A, Pidaparti RM (1995) The anisotropy of osteonal bone and its ultrastructural implications. *Bone* 17:85–89
21. Vogel M, Hahn M, Delling G (1993) Relation between 2- and 3-dimensional architecture of trabecular bone in the human spine. *Bone* 14:199–203
22. Wolff J (1892) *Das Gesetz der Transformation der Knochen*. Berlin
23. Zaidi M, Adebajo OA, Moonga BS, Sun L, Huang CL (1999) Emerging insights into the role of calcium ions in osteoclast regulation. *J Bone Miner Res* 14:669–674
24. Zaidi M, Moonga BS, Adebajo OA (1999) Novel mechanisms of calcium handling by the osteoclast: a review-hypothesis. *Proc Assoc Am Physicians* 111:319–327

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von links nach rechts: Der Vorsitzende, Herr Prof. Klöppel, mit den neuen Ehrenmitgliedern, Prof. Dhom, Dr. Oehmichen, Prof. Seifert, Prof. Holzner und Prof. Hübner.



Der Vorsitzende, Herr Prof. G. Klöppel, überreicht die Urkunde an den Preisträger des Rudolf-Virchow-Preises, Herrn PD Dr. Greiner.