

List of publications – Malmö Osteoporosis Prospective Risk Assessment cohort (OPRA)

2000-2005

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Åkesson K, Käkönen S-M, Josefsson P-O, Karlsson MK, Obrant KJ, Pettersson K. Fracture induced changes in bone turnover: a potential confounder in the use of biochemical markers in osteoporosis. *J Bone Min Metab.* 2005;23(1):30-5.

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Gerdhem P, Ringsberg KAM, Fotopoulos M, Obrant KJ, Åkesson K. Association between 25-hydroxy vitamin D levels, physical activity, muscle strength and fractures in the prospective population-based OPRA Study of Elderly Women. *Osteoporos Int.* 2005;11:1425-31.

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Kiel D, Zillikens C, Harris T, Hsu Y-H, Stolk L, Karasik D, Ohlsson C, Loos R, Demissie S, Yerges L.... McGuigan FE, Åkesson K..... and collaborators from GEFOS, GENOMOS and CHARGE. Large Meta-Analysis of Genome Wide Association Studies Identifies Five Loci for Lean Body Mass (In press, *Nature Communications*)