Clinical Studies Sunlight Medical in Pediatria

- Longitudinal changes in lower limb length (LLL) and tibial speed of sound (tSOS) in preterm infants
  St. Mary’s Hospital, University of Manchester, UK, 10 Spring Meeting of The Royal College, University of York

- Evaluation of Bone Density and Metabolism in Girls with Precocious and Early Puberty During Treatment with GnRH Agonist
  A. Assa, M. Weiss, A. Mor, A. Bar-Chaim, L. Tsoref, T. Schwartz, T. Bistrizer
  Assaf Harofeh Medical Center (Israel), Presented Annual Meeting Israel Society for Pediatric, Israel 2006

- Assessment of Bone Status and Calcium Intake in Children with Minor Trauma Fractures Using Quantitative Ultrasound: Measurement at the Radius and the Tibia
  N. Ish-Shalom, A. Brecher, G.S. Rozen, M. Eidelman, D. Keret, S. Ish-Shalom
  Carmel Medical Center, Rambam Medical Center, Maccabi Health Service (Israel) Presented 2006

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  Liao XP, Zhang WL, He JM, Sun JH, Huang P.
  Shanghai Institute for Pediatric Research, Xinhua Hospital, Shanghai Medical University, China, Published 2005

- Evaluation of a new multi-site QUS device - short- and long-term precision and normative data for Caucasian girls
  A. Oldenburg, O. Bock, D. Felsenberg
  Presented at 2005 PAS Annual Meeting, Washington DC, USA

- A longitudinal study of lower limb length and tibial speed of sound in preterm infants: relationship with biochemical markers of bone turnover
  J. May, J. Dutton, J. Morris, W. Fraser, A. Emmerson and Z. Mughal
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  Hadassah Medical School, Hebrew University of Jerusalem (Israel), Publ. Journal of Clinical Gastr, Feb 2005

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  D. Wang and S.A. Atkinson
  Pediatrics McMaster University, Canada, Pres at 2005 SPR Annual Meeting, Whashington DC, USA

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  Y. Littner, D. Mandel, S. Cohen, F.B. Mimouni, S. Dollberg
  Sourasky Medical Center, Tel-Aviv University, Israel, Publ. in American J of Perinatology, Jul 2004
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*University of Crete, Iraklon, Greece, Presented at Calcified Tissue International, 2004*

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*Kings County Hospital at SUNY, Brooklyn, NY, Pres. At PAS Annual Meeting, San Francisco, CA, USA, 2004*

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*Meir Hospital and Sapir Medical Center, Israel, Pres at PSA Annual Meeting, San Francisco, USA 2004*

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*Jena University, Germany, Pres. at ECR 2004, Vienna, Austria*

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The Effect of Moderately-Intense Volleyball Training on Bone QUS in Adolescent Boys and Girls
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Sunlight Medical Research Dept., Israel, Pres at 2 HOMA Awarding, Int Osteoporosis Conference, Beijing

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- **Decreased Bone Ultrasound Velocity in Large-for-Gestational-Age Infants**
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