

## **Publications**

Stenberg B, Elliott S, Wilkinson M, Caplan N, The prevalence and significance of renal perfusion defects in early kidney transplants quantified using 3D contrast enhanced ultrasound (CEUS), *European Radiology*, 2017, DOI: 10.1007/s00330-017-4871-3

Mafeld S., Stenberg B., Elliott ST. Intrarenal arteriovenous shunts in kidney transplants demonstrated by contrast-enhanced ultrasound, *Clinical Imaging*, 2014, 39(1):144-51

Stenberg B, Chandler C, Wyrley-Birch, Elliott ST, Post-Operative 3-Dimensional Contrast-Enhanced Ultrasound (CEUS) Versus Tc99m-DTPA in the Detection of Post-Surgical Perfusion Defects in Kidney Transplants – Preliminary Findings. *Ultraschall in Med*. 2013 35(3):273-8

Stenberg B, Elliott St, Can Live Bi-Plane Sonography Reduce Work-Related Musculoskeletal Disorders of the Wrist? *J Clin Ultrasound*, 2012, 41(3):140-4

Stenberg B, Talbot D. Arslan M, A New Technique for Assessing Renal Transplant Perfusion Preoperatively Using Contrast-Enhanced Ultrasound (CEUS) and Three-Dimensional Ultrasound (3DUS) – A Porcine Model Pilot Study, *Ultraschall in Med* 2011; 32: E8–E13

## **Presentations**

(Oral) WFUMB, 2015, Stenberg B, McNeill A, Renal Transplant-Early Post-Surgical CEUS in The Detection of Rejection and in Predicting Subsequent Kidney Function, *Ultrasound in Medicine and Biology*, 2015, 41 (4), S77

(Oral) WFUMB, 2015, Stenberg B, McNeill A, Contrast Enhanced Ultrasound Vs Renal DTPA in the Detection of Perfusion Defects In Early Renal Transplants-Preliminary Findings. *Ultrasound in Medicine and Biology*, 2015 41 (4), S78

(Oral) BMUS (Manchester) 2014- CEUS haemodynamics in early kidney transplants and its effect on subsequent function

(Oral) RSNA (Chicago) 2013- 3D CEUS in kidney transplants

(Oral) BMUS (Gateshead) 2013- The significance of CEUS detected perfusion defects in kidney transplantation.

(Poster) Stenberg B, Elliott S, The potential impact of live bi-plane ultrasound on work related musculoskeletal disorders (WRMD) of the wrist, BMUS, 2012