

**Development of an optical monitoring technology for urea rebound assessment**

**Tomson, Ruth; Fridolin, Ivo; Luman, Merike** The 10th International Conference on Bioelectromagnetism : proceedings 2015 / [4] p. : ill

**Development of an optical monitoring technology for urea rebound assessment**

**Tomson, Ruth; Fridolin, Ivo; Luman, Merike** International journal of bioelectromagnetism 2015 / p. 52-56 : ill

**Estimation of the influence of K/V on post dialysis urea rebound in HD and HDF with traditional and optical methods**

**Tomson, Ruth; Fridolin, Ivo; Luman, Merike** XIII Baltic Nephrology Conference : October 13-15, 2016, Jurmala, Latvia : final programme 2016 / p. 2 <http://nefrologs.lv/wp-content/uploads/2016/10/XIII-BNC.pdf>

**Optical urea rebound estimation during dialysis**

**Tomson, Ruth; Uhlin, Nils Fredrik Arne; Fridolin, Ivo** 16th Nordic-Baltic Conference on Biomedical Engineering : 16. NBC & 10. MTD 2014 Joint Conferences, October 14-16, 2014, Gothenburg, Sweden 2015 / p. 109-112 : ill [https://doi.org/10.1007/978-3-319-12967-9\\_30](https://doi.org/10.1007/978-3-319-12967-9_30) [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

**Urea rebound assessment based on UV absorbance in spent dialysate**

**Tomson, Ruth; Uhlin, Fredrik; Fridolin, Ivo** Asaio journal 2014 / p. 459-465 : ill <https://doi.org/10.1097/MAT.0000000000000091> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)