

**Assessing hemodynamics from the photoplethysmogram to gain insights into vascular age : a review from VascAgeNet**  
Charlton, Peter H.; Paliakaite, Birute; **Pilt, Kristjan**; Bachler, Martin; Zanelli, Serena; Kulin, Daniel; Allen, John; Hallab, Magid; Bianchini, Elisabetta; Mayer, Christopher C. American journal of physiology-heart and circulatory physiology 2022 / p. H493-H522  
<https://doi.org/10.1152/ajpheart.00392.2021> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

**The analysis of finger photoplethysmographic waveform in healthy volunteers and diabetes patients [Electronic resource]**

**Pilt, Kristjan; Meigas, Kalju; Temitski, Kristina; Viigimaa, Margus** IFMBE proceedings ; Vol. 38 2013 / p. 55-58 : ill [CD-ROM]

**Ventricular repolarization evaluation from surface ECG for identification of the patients with increased myocardial electrical instability**

**Lass, Jaanus; Kaik, Jüri; Karai, Deniss**; Vainu, Meelis 2001 Conference Proceedings of the 23rd Annual International Conference of the IEEE Engineering in Medicine and Biology Society : 25-28 October 2001, Istanbul, Turkey. Vol. 1 2001 / p. 390-393 : ill  
<https://ieeexplore.ieee.org/document/1018943>