

**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](#)

**Continuous blood pressure monitoring using pulse wave delay**

**Meigas, Kalju; Kattai, Rain; Lass, Jaanus** 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. 4 2001 / p. 3171-3174 : ill

**Estimating the transfer function between the CAP and radial EBI cardiac periods : use of PCA for dominating spectral features analysis**

**Krivošei, Andrei; Uuetoa, Hasso; Min, Mart; Lamp, Jürgen; Annus, Paul; Uuetoa, Tiina** The 10th International Conference on Bioelectromagnetism : proceedings 2015 / [4] p. : ill

**Estimating the transfer function between the CAP and radial EBI cardiac periods : use of PCA for dominating spectral features analysis**

**Krivošei, Andrei; Uuetoa, Hasso; Min, Mart; Lamp, Jürgen; Annus, Paul; Uuetoa, Tiina** International journal of bioelectromagnetism 2015 / p. 31-35 : ill

**Robust algorithm for the augmentation index estimation of the CAP using low order derivatives [Electronic resource]**

**Krivošei, Andrei; Min, Mart; Lamp, Jürgen; Annus, Paul** MeMeA 2014 : IEEE International Symposium on Medical Measurements and Applications : June 11-12, 2014, ISCTE, University of Lisbon, Lisbon, Portugal : proceedings 2014 / p. 279-282 : ill. [CD-ROM]

**The corona-virus disease 2019 pandemic compromised routine care for hypertension : a survey conducted among excellence centers of the European Society of Hypertension**

Weber, T; Januszewicz, A; Rosei, E; Tsioufis, K; Okorie, M; **Viigimaa, Margus** Journal of hypertension 2021 / p. 190-195  
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**The impact of marathons on the recovery of heart rate and blood pressure in non-professional male marathoners' (≥45 Years)**

Parm, Ülle; Tamm, Anna-Liisa; Laugamets, Andras; **Viigimaa, Margus** Medicina 2021 / art. 1346, 13 p. : ill

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