

**EEG spectral asymmetry index for detection of depression at individual and fixed frequency bands [Electronic resource]**  
**Suhhova, Anna; Bachmann, Maie; Lass, Jaanus;** Aadamsoo, Kaire; Võhma, Ülle; **Hinrikus, Hiie** World Congress on Medical Physics and Biomedical Engineering May 26-31, 2012, Beijing, China 2012 / p. 589-592 : ill [CD-ROM]  
[https://link.springer.com/chapter/10.1007/978-3-642-29305-4\\_154](https://link.springer.com/chapter/10.1007/978-3-642-29305-4_154) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

**Second derivative analysis of forehead photoplethysmographic signal in healthy volunteers and diabetes patients [Electronic resource]**  
**Pilt, Kristjan; Meigas, Kalju; Temitski, Kristina; Viigimaa, Margus** World Congress on Medical Physics and Biomedical Engineering May 26-31, 2012, Beijing, China 2012 / p. 410-413 : ill [CD-ROM] [https://link.springer.com/chapter/10.1007/978-3-642-29305-4\\_109](https://link.springer.com/chapter/10.1007/978-3-642-29305-4_109) [https://doi.org/10.1007/978-3-642-29305-4\\_109](https://doi.org/10.1007/978-3-642-29305-4_109) [Conference Proceedings at Scopus](#) [Article at scopus](#)