



Simon Annaheim

Contact

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Switzerland

Publications (5)

Braun F, Ferrario D, Brutsche M, Annaheim S, Bösch M, Baty F, Proust Y, Proenca M, Theurillat P, Bonnier G, Lemay M. Influence of Measurement Location on Reflectance Pulse Oximetry in Sleep Apnea Patients: Wrist vs. Upper Arm. *Annu Int Conf IEEE Eng Med Biol Soc* 2021; 2021:1297-1300.

Baty F, Bösch M, Widmer S, Annaheim S, Fontana P, Camenzind M, Rossi R, Schoch O, Brutsche M. Classification of Sleep Apnea Severity by Electrocardiogram Monitoring Using a Novel Wearable Device. *Sensors (Basel)* 2020; 20

Fontana P, Martins N, Camenzind M, Bösch M, Baty F, Schoch O, Brutsche M, Rossi R, Annaheim S. Applicability of a Textile ECG-Belt for Unattended Sleep Apnoea Monitoring in a Home Setting. *Sensors (Basel)* 2019; 19

Fontana P, Martins N, Camenzind M, Rossi R, Baty F, Bösch M, Schoch O, Brutsche M, Annaheim S. Clinical Applicability of a Textile 1-Lead ECG Device for Overnight Monitoring. *Sensors (Basel)* 2019; 19

Annaheim S, Camenzind M, Schoch O, Brutsche M, Baty F, Rossi R. Session 59. Biosignal processing and monitoring IV. *Biomed Tech (Berl)* 2017; 62:s526-s530.

Projects (2)

Textile ECG electrodes for long-term monitoring (Tex3CG)

Clinical Studies - Jul 1, 2024 - Dec 31, 2024

Ongoing

Characterizing sleep apnea by using a wearable electro EMPA cardiogram device

Fundamental Research - Jun 1, 2015 - Dec 1, 2016

Automatically Closed

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