

CO₂ transformed into highly active catalysts for the oxygen reduction reaction via low-temperature molten salt electrolysis

Remmel, Anna-Liis; Ratso, Sander; Liivand, Kerli; **Danilson, Mati**; Kaare, Kätlin; **Mikli, Valdek**; Kruusenberg, Ivar Electrochemistry Communications 2024 / art. 107781 <https://doi.org/10.1016/j.elecom.2024.107781> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparison of the carbon nanofiber-/fiber- and silicone-based electrodes for bioimpedance measurements

Kõiv, Hip; **Pesti, Ksenija**; **Min, Mart**; **Land, Raul**; Must, Indrek IEEE transactions on instrumentation and measurement 2020 / p. 1455-1463 <https://doi.org/10.1109/TIM.2019.2962297> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Electrode optimization for bioimpedance based central aortic blood pressure estimation

Metshein, Margus; **Kõiv, Hip**; **Annus, Paul**; **Min, Mart** World Congress on Medical Physics and Biomedical Engineering 2018 : June 3–8, 2018, Prague, Czech Republic (Vol. 2) 2018 / p. 497-501 https://doi.org/10.1007/978-981-10-9038-7_92 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Noninvasive acquisition of the aortic blood pressure waveform

Min, Mart; **Kõiv, Hip**; **Priidel, Eiko**; **Pesti, Ksenija**; **Annus, Paul** Wearable devices 2019 / 16 p. : ill <https://doi.org/10.5772/intechopen.86065>

Synchronization of brain activity during induction of propofol anesthesia : comparison of methods

Lipping, Tarmo; **Saareleht, Jaanika**; Olejarczyk, Elzbieta; Sonkajarvi, Eila; Ylinen, Tuomo; Jantti, Ville 2016 38th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC 2016 / art. 7591973 <https://doi.org/10.1109/EMBC.2016.7591973> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)