

CogniFlow: integrated modular system for automated droplet microfluidic bioanalysis

Jõemaa, Rauno; Afrin, Fariha; Gyimah, Nafisat; Ashraf, Kanwal; Pärnamets, Kaiser; Giese, Lucas; Rocancourt, Mathieu; Pardy, Tamas EUROSENSORS XXXVI : abstract book 2024 / PT6.188, p. 453-454 <https://doi.org/10.5162/EUROSENSORSXXXVI/PT6.188>

Embedded blur-free single-image acquisition pipeline for droplet microfluidic imaging flow cytometry (IFC)

Afrin, Fariha; Pärnamets, Kaiser; Le Moullec, Yannick; Udal, Andres; Koel, Ants; Pardy, Tamas; Rang, Toomas IEEE Access 2024 / p. 92431-92441 <https://doi.org/10.1109/ACCESS.2024.3421637> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Mailma muutvad tilgad

Pardy, Tamas; Vaaks, Eveliis Trialoog 2025 <https://trialoog.taltech.ee/mailma-muutvad-tilgad/>

User-friendly analysis of droplet experiments = Kasutajasõbralik tilga eksperimentide analüüs

Sanka, Immanuel 2023 <https://doi.org/10.23658/taltech.47/2023> <https://digikogu.taltech.ee/et/Item/ce878ea8-73e2-4f26-9026-f3b9d04a7291> https://www.ester.ee/record=b5638607*est