

Domain decomposition approach for efficient time-domain finite-element computation of winding losses in electrical machines

Lehikoinen, Antti; Ikkäheimo, Jouni; Arkkio, Antero; **Belahcen, Anouar** IEEE transactions on magnetics 2017 / art. 7400609, 9 p. : ill
<https://doi.org/10.1109/TMAG.2017.2681045>

Three-dimensional finite element modelling of chemical environment in droplet-based microfluidic systems for drug therapy applications

Szomor, Zsombor; **Gyimah, Nafisat**; **Pardy, Tamas**; Fürjes, Peter Physics of fluids 2025 / art. 072045
<https://doi.org/10.1063/5.0275809>