

**Restricted ADP movement in cardiomyocytes : cytosolic diffusion obstacles are complemented with a small number of open mitochondrial voltage-dependent anion channels**

**Simson, Päivo; Jepihhina, Natalja; Laasmaa, Martin; Peterson, Pearu; Birkedal Nielsen, Rikke; Vendelin, Marko** Journal of molecular and cellular cardiology 2016 / p. 197-203 : ill <https://doi.org/10.1016/j.yjmcc.2016.04.012>

**Revealing calcium fluxes by analyzing inhibition dynamics in action potential clamp**

**Laasmaa, Martin; Birkedal Nielsen, Rikke; Vendelin, Marko** Journal of molecular and cellular cardiology 2016 / p. 93-108 : ill <http://dx.doi.org/10.1016/j.yjmcc.2016.08.015>