

Figure 1: Results of the experimental characterization. Left: Comparison of the discharge capacity of the 18 cells. Right: Nyquist plot of the cell No. 5.

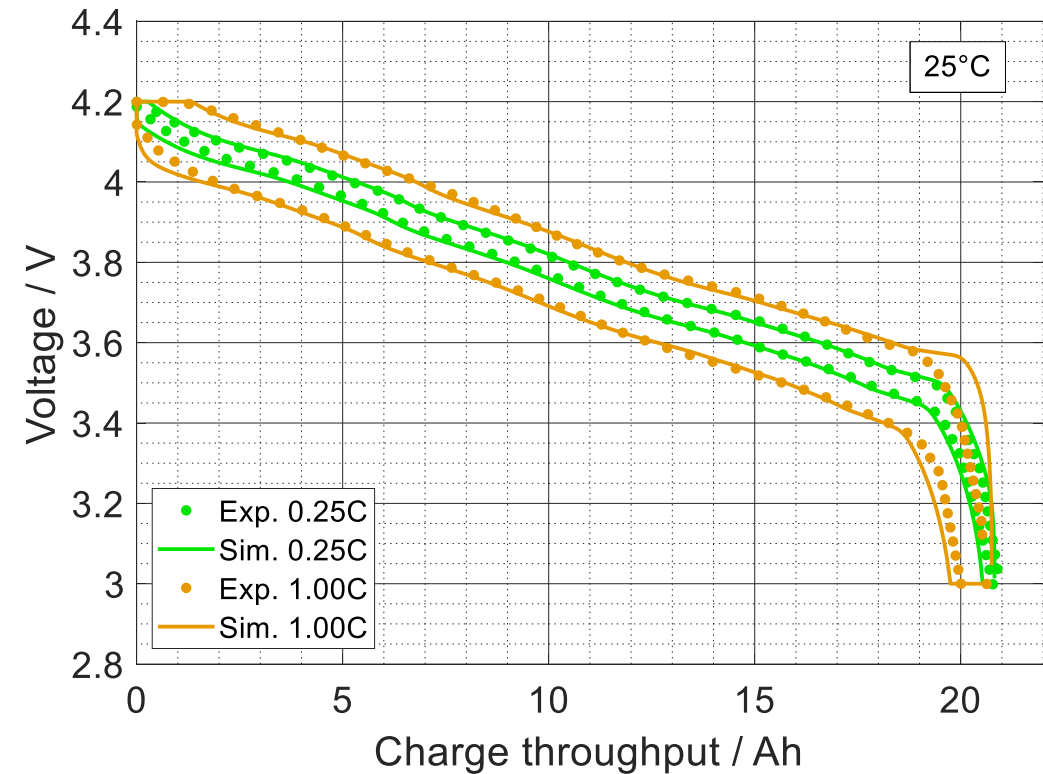
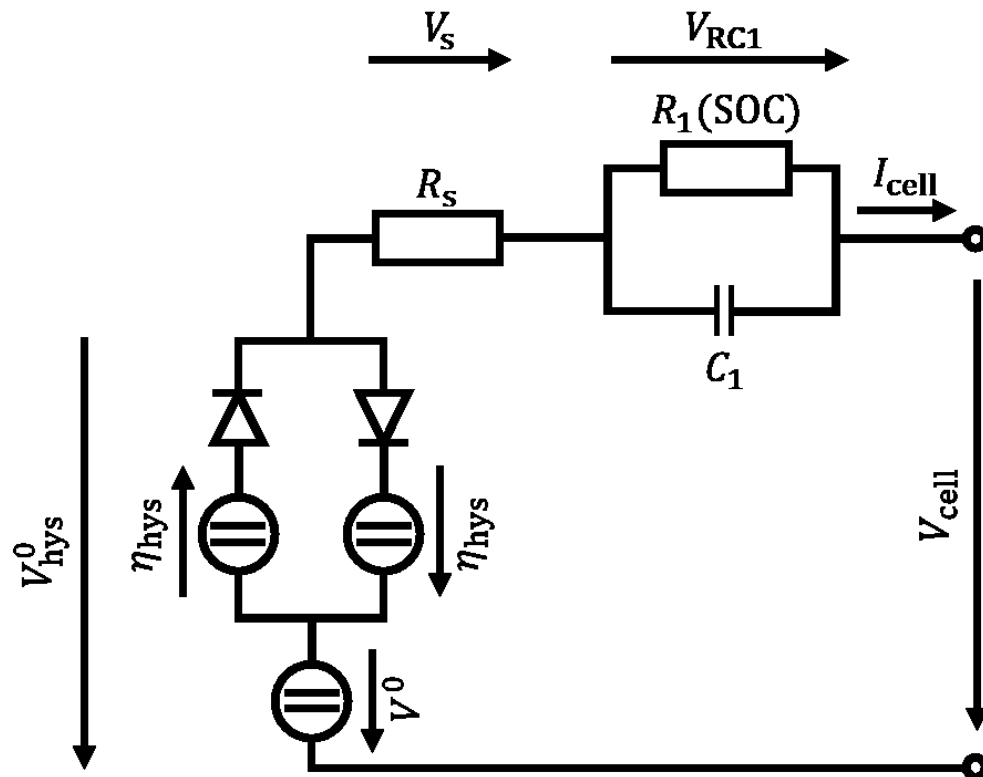


Figure 2: Equivalent circuit model. Left: Structure of the model. Right: Validation plot with simulated and measured data.