

Batteries & Supercaps



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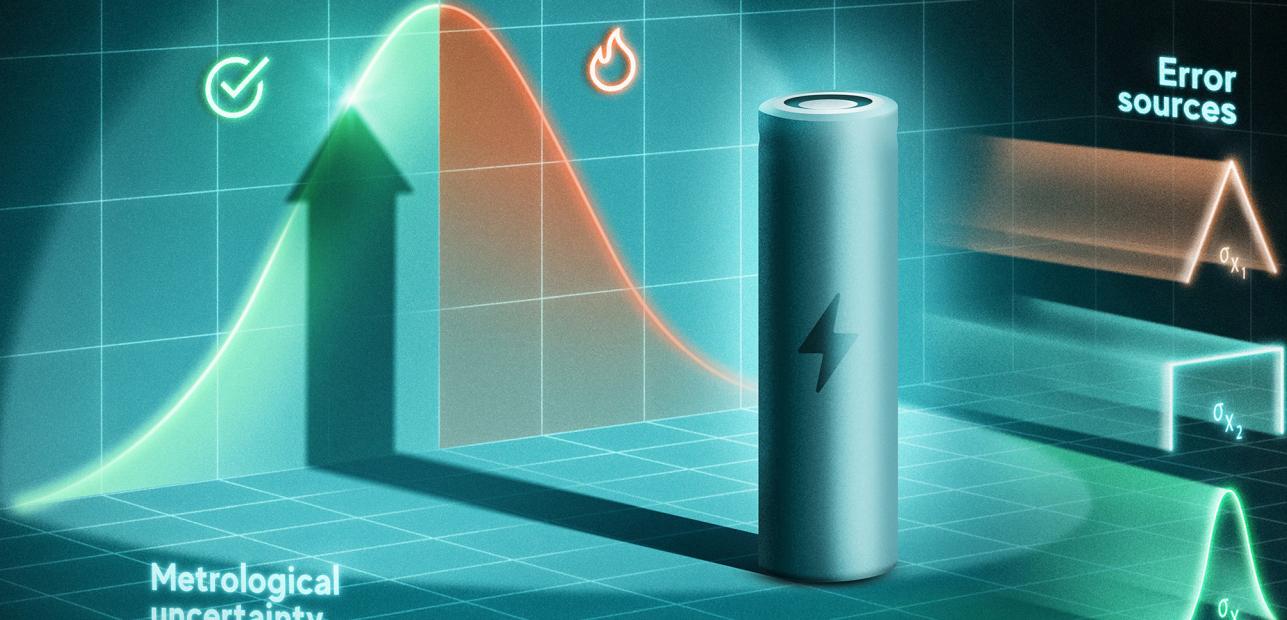


Front Cover:

F. Kienberger and co-workers

Quantitative Cell Classification Based on Calibrated Impedance Spectroscopy and Metrological Uncertainty

Classification with confidence level



$$\begin{bmatrix} -Z_{m1} & -Z_{d1} & -1 \\ -Z_{m2} & -Z_{d2} & -1 \\ -Z_{m3} & -Z_{d3} & -1 \end{bmatrix} \begin{bmatrix} k_1 \\ k_2 \\ k_3 \end{bmatrix} = \begin{bmatrix} -Z_{m1} \cdot Z_{d1} \\ -Z_{m2} \cdot Z_{d2} \\ -Z_{m3} \cdot Z_{d3} \end{bmatrix}$$