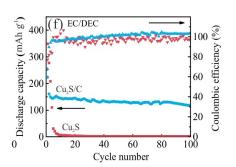
Operando Synchrotron X-ray Characterization of Cu₂S Anode for Lithium Ion Batteries FOCUSING ON THE FUTURE

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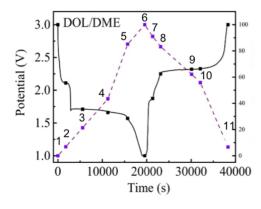
Cu₂S as an Anode for LIBs

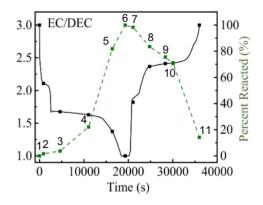
- · High capacities and energy density
- High electrical conductivity & Low cost
- Low volume expansion
- High mobility of Cu⁺





Spectroscopy: Mechanism





Diffraction: Activation

