

OPTIMIZATION OF THE USE OF CARBON PASTE ELECTRODES (CPE) FOR ELECTROCHEMICAL STUDY OF THE CHALCOPYRITE

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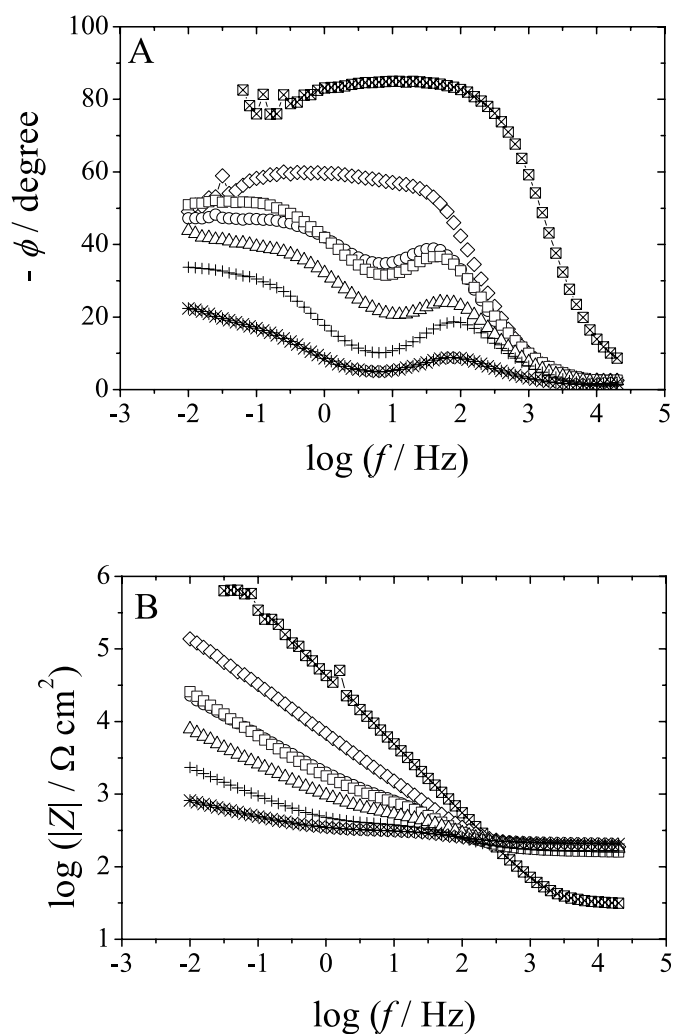


Figure 1S. Impedance spectra in the Bode format obtained for CPE-(20 wt.% chalcopyrite) in T&K medium: (A) phase angle ( $-\phi$ ) versus  $\log(f)$  plots, (B)  $\log(|Z|)$  versus  $\log(f)$  plots. Chalcopyrite percentage in the paste: 0% ( $\boxtimes$ ), 10% ( $\diamond$ ), 20% ( $\circ$ ), 30% ( $\square$ ), 40% ( $\triangle$ ), 50% ( $+$ ), 60% ( $*$ )