

Guideline for reading.

- (1) Read at a normal speed; acquire an overview; formulate a few questions and options.
- (2) Read again the part you have doubts. Write down the doubts if they persist.
- (3) Formulate the answers to my questions; read more if necessary.

My questions:

- (1) What is the general scientific question that motivates the study?
- (2) What is the specific scientific question the study wants to address?
- (3) Which experiments did the authors carry out to answer the questions?
Hint: (a) Sample preparation; (b) sample characterization; (c) electrochemical measurement.
- (4) What are the key data obtained? What conclusion do they lead to?
- (5) Do you think the experiments are valid? The interpretation of data was correct?
The hypothesis was proven?
- (6) What is the significance of this study?
- (7) What is the weakness of the work?