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| --- | --- |
| **Title:** | |
| **Authors:** | |
| **Author affiliations:** | |
| **Journal Citation in full:** | |
| **Vocabulary:** Write down every word you do not understand | |
| **Abstract:** Remember the 4 parts  Why they did it  How they did it  What they found  What it means | Do you understand the abstract? |
| **Introduction:**  Is this enough information?  Can you summarize the background?  Look for reviews on the subject to get a more general background | Start by skimming the first and last paragraph (most general to the hypothesis) |
| **Results:** Can you make conclusions from the figures and figure legends before you read the text? | Can you recognize the experiments (if not start with the methods) |
| **Discussion:** This is the authors interpretation of the results | Does the discussion make sense with the presented data?  Can you come up with an alternative? |
| **Methods:** These are the experimental procedures that the authors performed | Do you understand how the methods were performed? If not you can search for method papers to describe in more detail most methods. |
| **References:** keep note of the references as you read. They can lead to information that is missing in the text | |