

# Guided publication analysis Lydie Combaret

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#### Work to be done before the lesson:

You will find three articles.

Two of them are short reviews on the Autophagy-Lysosome system in muscle (<u>Vainshtein et al. 2013</u>, <u>Sandri 2011</u>).

I will review the main points of these two reviews during the 1<sup>st</sup> half hour of class.

- The remaining hour will be dedicated to the analysis of a 3<sup>rd</sup> article where the title and abstract have been removed.
  - Read the introduction part and carefully analyze the figures with the help of the material and method part. Make sure you describe for each figure
    - what is the question raised?
    - what is the chosen strategy for addressing it?
    - what are the observations you can make of the figure?
    - what is the conclusion of the figure in one sentence.
  - Write an abstract including 1-2 sentences for the introduction, 3-4 sentences for the results and 1 sentence for the conclusion. After the course, you will be able to compare yours to that of the authors.
  - $\circ$   $\;$   $\;$  Find then a title for this paper.

Work in pairs. Each group should report on one part of the article. There are only a few of you., share the work among yourselves. Each pair will probably have to work on two or more parts of the paper. Consider 7 parts: introduction, 5 figures, general conclusion.