

Immunology (BL 360) Paper Requirements

Spring 2017

Topics:

Students may choose to write their paper from one of the following three categories:

- Review a primary research paper that focuses on a leukocyte (white blood cell). The paper should contain 5-10 figures.
- Review a primary research paper that focuses on an immune cytokine. The paper should contain 5-10 figures.
- Review a disease caused by immune responses.

Due date:

A printed out copy of the term paper is due **Wednesday 15 March** and is worth fifty points.

General requirements:

The paper should be from five to six full pages long.

The layout should be 12 point text, double spaced, 1 inch margins, on 8.5 by 11 inch paper.

No Cover page. The first page should include your name in the upper left hand corner followed by a centered title with a blank line, then begin the text.

Each page should be numbered at the bottom.

Indent paragraphs, and do not use I / we / you.

At the end of the paper, a separate page should contain the references only.

Staple your final copy together to hand in.

Reference requirements:

A minimum of three peer reviewed references is required for the either primary research paper review.

A minimum of six peer reviewed references is required of the disease paper.

Only three additional reference may be an internet address. Be sure to include the URL.

References should be single spaced with a blank line between each reference.

Different journals use different styles for references. For the primary research paper review, use the same reference style as the paper being reviewed. For the disease paper, choose a style from one of your references and use it consistently.

The minimum information in a single reference should include: author(s), article title, journal title, year of publication, volume, and page numbers of article.

A good guideline can be found at (<http://www.monroecc.edu/depts/library/cbe.htm>) by the Council of Biology Editors.

Body requirements:

For the primary research paper, each experiment should be explained by including:

- what question the researchers are attempting to answer
- a brief description how the experiment is conducted
- what is the result(s) of the experiment
- any more questions raised by the experiment

For the disease paper, be sure to include:

- symptoms
- what is happening at the molecular level
- and treatment options

Point distribution:

5 pts. Introduction - Provide background to the research or historical account of the disease.

25 pts. Body - This is the major content of the paper. Each point should be at least a paragraph. Be sure to include smooth transitions from point to point. See above for more information.

5 pts. Conclusion - Do not include new information here. Suggested items to include would be, what new information was discovered and what is the impact, or current research being conducted on the disease.

5 pts. References - See above.

10 pts. Overall - Includes grammar, spelling, page numbers on bottom of page, thought development (flow) and were the directions followed.

50 points total

Notes:

- Don't cite ProQuest or other database used to find sources, it's like saying "I used a card catalog to find a book". If ProQuest or similar information is included in the references points will be deducted.
- Each reference should only contain one date and that date should be the date of publication not the date you accessed the article (except for the allowed internet sources).
- If you state dates in the paper use BC or AD, any other dating system is unacceptable.
- Wikipedia is not an acceptable source to reference.

NO PLAGIARISM, ask the instructor if you don't know the "rules".

PROOF YOUR PAPER

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