1. I have broken equations into multiple lines as desired in this pdf. Please follow my preferences, where possible.

2. Δ should not be italicized in text (it is in *some* examples in the bottom right of page 2

3. Lists in text should use lower case roman numerals, eg, (i), (ii), etc. See first paragraph of Mathematical Methods for an example.

4. In eq 9, the number should be on the same line as the equation

5. In Eq 10, the two equals signs should be aligned. Also, can they be independently labeled (as I have done)?

6. The word "neuropil" is a word, please do not change it to "neutrophil".

7. In the appendix, please confirm that subscripts and superscripts are correct, as indicated by my pdf.

8. Please use the indicated font for the set of all integers (it is a standard font).

9. Please do not replace my "G" with a "Q" (see, for example Eq 50).

10. Please use a script "F" where I have (see the section entitled "Spike rate parameters").

11. Please use the appropriate font for the word "quadprog"

12. Please do not include links in the references section