



COLLEGE OF GRADUATE HEALTH SCIENCES



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- This work was done wholly or mainly while being a candidate for a terminal degree at the University of Tennessee Health Science Center.
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- I have acknowledged all other main sources of help (e.g., lab assistance, joint work on projects, consultations/discussions with colleagues/experts, funding).
- Where the dissertation is based on work done jointly with others, I have made clear what I contributed (see next page).

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See digital reply with confirmation.

Advisor Name: Max L. Fletcher

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**Declaration of Personal Contributions to Previously Published Articles
with Several Authors Incorporated into the ET/D
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Please provide below the Chapter number of the incorporated article(s), the List of References citation, and your significant contributions as first or second author, or indicate Not Applicable. If part of your accepted submission to the journal was a statement of author contributions, you may quote that and at the end indicate [As submitted and accepted by *Journal title*.]

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Articles with several authors incorporated into my ET/D and my contributions to them:

- **Chapter #1**
- **Citation:** Ross JM, Fletcher ML (2018a) Learning-Dependent and -Independent Enhancement of Mitral/Tufted Cell Glomerular Odor Responses Following Olfactory Fear Conditioning in Awake Mice *J Neurosci* 38:4623-4640 doi:10.1523/JNEUROSCI.3559-17.2018
- **My significant contributions:** Conceptualization; Writing, Review and Editing; Visualization, and Funding Acquisition

- **Chapter #2**
- **Citation:** Ross, JM. & Fletcher, ML (2018b) Aversive learning-induced plasticity throughout the adult mammalian olfactory system: insights across development. *J Bioenerg Biomembr*, doi:10.1007/s10863-018-9770-z
- **My significant contributions:** JMR designed research, performed research, analyzed data, and wrote the paper; MLF designed research and wrote the paper [As submitted and accepted by *The Journal of Neuroscience*]

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