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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 thesis/dissertation is based on work done jointly with others, I have made clear what I contributed (see next page).

Student Name: Virginia Hargest

See digital reply with confirmation.

Advisor Name: Stacey Schultz-Cherry, PhD

See digital reply with confirmation.

**Declaration of Personal Contributions to Previously Published Articles
with Several Authors Incorporated into the ET/D
(This also includes in press and accepted articles.)**

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:

- **Chapters 3 and 5**
- **Citation:** Hargest V, Sharp B, Livingston B, Cortez V, Schultz-Cherry S. Astrovirus Replication Is Inhibited by Nitazoxanide In Vitro and In Vivo. *J Virol.* 2020;94(5):e01706-19. doi: [10.1128/JVI.01706-19](https://doi.org/10.1128/JVI.01706-19).
- **My significant contributions:** Conceptualization, Methodology, Validation, Formal Analysis, Investigation, Writing – Original Draft and Revisions, Visualization.

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Posted Date: June 20, 2020 10:42 AM
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Author:  **Shirley Hancock**

Dr. Schultz-Cherry digital response received 6-19-20.

Shirley Hancock, ET/D Formatting & Review Manager, CGHS, UTHSC

Schultz-Cherry, Stacey

to me, Ginna, Larry

Confirmed
 Please forgive typos
 Stacey Schultz-Cherry, PhD
 Department of Infectious Diseases
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