



## English Editing Certificate

As a native speaker of English, I certify that I have reviewed the article entitled: "Temporal clinical, proteomic, histological and cellular immune responses to DSS-induced acute colitis" and the language of the manuscript meets the requirements for academic publishing.

Sincerely,

A handwritten signature in black ink, appearing to read "Joseph Frank", written over a horizontal line.

Joseph A. Frank, MD  
Chief, Senior Investigator  
Frank Laboratory  
Laboratory of Diagnostic Radiology Research  
Radiology and Imaging Sciences  
Clinical Center  
Adjunct Senior Investigator  
National Institutes of Biomedical Imaging and Bioengineering  
National Institutes of Health