

**Reviewer #00054993**

*This is an excellent critical overview, covering relevant publications of the past 4 decades to the topic, putting present knowledge about the role of p-glycoprotein multi drug transporter in IBD in proper perspective as it highlights possible interactions of the transporter with intestinal microbiota, xenobiotics and innate immunity. The statement in the title: more questions than answers is well taken.*

**Reviewer #03252972**

*The author reported a very interesting and comprehensive overview of the p-glycoprotein multidrug transporter in inflammatory bowel diseases. He summarized what is known and what we need to know on this topic. The manuscript is clear in structure and easy to follow. As discussed in the editorial, many aspects of p-gp remain unknown, especially for its possible role in-vivo and eventually for clinical practice. To this end, I would suggest the author to add one figure to summarize the “highlighted questions” in a table so the readers will have a more direct overview.*

**Reviewer #03413692**

*Dear Editor, We have read through the manuscript and we think that the paper is good. Nevertheless: Please include a representative figure for this paper.*

**Response to all:**

**I thank all three reviewers for their time and comments. Accordingly, the manuscript has been revised by adding a figure which summarizes the proposed concept.**