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Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 63979

Manuscript Type: ORIGINAL ARTICLE

Case Control Study

Altered profiles of fecal bile acids correlate with gut microbiota and inflammatory responses in patients with ulcerative colitis

Yang ZH *et al.* Altered fecal bile acids in UC

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[Intestinal microbiota: The explosive mixture at the origin ...](#)

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Nov 15, 2014 · Epidemiologic evidence and several studies have shown that a **dysregulation of gut microbiota** (i.e., dysbiosis) may trigger the onset of intestinal disorders such as IBDs. Animal and human investigations focusing on the **microbiota**-IBD relationship have suggested an **altered** balance of the

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Gut Microbiota Dysbiosis Associated with Bile Acid ...

<https://www.nature.com/articles/s41598-020-64728-4>

May 06, 2020 · Neonatal cholestasis disease (NCD) is a complex and easily mis-diagnosed condition. We analyzed **microbiota** community structure in feces and measured short-chain fatty **acids**, **bile acids** ...

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Author: Byron P Vaughn, Thomas Kaiser, Christoph...

Publish Year: 2019

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