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Manuscript Type: ORIGINAL ARTICLE

Observational Study

Metabolic syndrome attenuates ulcerative colitis: Correlation with interleukin-10 and galectin-3 expression

Jovanovic M *et al.* The role of MetS in UC

Abstract

BACKGROUND

Ulcerative colitis (UC) is a chronic disease characterized by inflammation of intestinal epithelium, primarily of the colon. An increasing prevalence of metabolic syndrome (MetS) in patients with UC has been documented recently. Still, there is no evidence that MetS alters the course of the UC

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Author: Seung Hwa Lee, Kyu Nam Kim, Kwang ...

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Background. This study investigated the relationships among the characteristics of colon polyps and potential risk factors, including **metabolic** condition, CEA level, uric acid level, and Helicobacter pylori (Hp) infection status. Method. Clinical data from patients who received colonoscopy were collected and analyzed, including patients' gender, age, polyp pathology, **metabolic syndrome** (MS ...

Author: Lijuan Huang, Lihong Wu, Qiaohua Qi...

Publish Year: 2019

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May 31, 2016 · Emerging evidence shows that dietary agents and phytochemicals contribute to the prevention and treatment of **ulcerative colitis** (UC). We first reported the effects of dietary caffeic acid (CaA) on murine experimental **colitis** and on fecal microbiota. **Colitis** was induced in C57BL/6 mice by administration of 2.5% dextran sulfate sodium (DSS).

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Author: Zhan Zhang, Xinyue Wu, Shuyuan Cao, Li W...

Publish Year: 2016

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Author: Lijuan Huang, Lihong Wu, Qiaohua Qiao...

Publish Year: 2019

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