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In this issue

Research Article

Open Access Research Article PTZAID:ACG-7-200

Intestinal dysbiosis: definition, clinical implications, and proposed treatment protocol (Perrotta Protocol for Clinical Management of Intestinal Dysbiosis, PID) for the management and resolution of persistent or chronic dysbiosis

Published On: July 26, 2021 | Pages: 056 - 063

Author(s): Giulio Perrotta*

The human intestinal Microbiota is considered the second brain, because of its implications and correlations in hundreds of functional and dysfunctional processes. Therefore, if knowing the Microbiome (and the Microbiota) is important from a neurobioimmunological point of view, on the other hand it is equally important to investigate the correlations between dysbiosis ...

Abstract View Full Article View DOI: 10.17352/2455-2283.000100

Open Access Research Article PTZAID:ACG-7-198

Bezoars: An unusual cause of intestinal obstruction in children

Published On: June 11, 2021 | Pages: 049 - 052

Author(s): Hemonta KR Dutta, Mauchumi Baruah* and Debasish Borbora

Intestinal obstruction in children are mostly caused by congenital anomalies of the gastrointestinal tract. Ingested foreign bodies can cause GI disturbance including obstruction. Bezoars are concretions of human or vegetable fibers that accumulate in the gastrointestinal tract. The most common type of bezoar in human is the trichobezoar, which is mostly made of hair, ...

Abstract View Full Article View DOI: 10.17352/2455-2283.000098

Review Article

Open Access Review Article PTZAID:ACG-7-197

Continue peritoneal lavage in acute pancreatitis: How do peritoneal cells response?

Published On: June 10, 2021 | Pages: 043 - 048

Author(s): Mariana Barreto Serra*, Denise Frediani Barbeiro, Heraldo Possolo de Souza and Marcel Cerqueira César Machado

Continuous peritoneal lavage is part of a set of minimally invasive techniques, called the Step up approach. These techniques have been used in the management of acute necrotizing (severe) pancreatitis (SAP), as they remove toxins and reduce serious metabolic disorders, although their effects on mild acute pancreatitis and on the content of peritoneal cells during mil ...

Abstract View | Full Article View | DOI: 10.17352/2455-2283.000097

Open Access Review Article PTZAID:ACG-7-194

The intestinal microbiota: Towards a multifactorial integrative model. Eubiosis and dysbiosis in morbid physical and psychological conditions

Published On: June 01, 2021 | Pages: 024 - 035

Author(s): Giulio Perrotta*

The human intestinal microbiota is considered “an organ within an organ”, partially shrouded in mystery, as the issue related to the bacterial component but less the viral component and the other microorganisms present has been thoroughly investigated. To date, research has focused attention on the bacterial component and on the correlations between intestinal dysbios ...

Abstract View | Full Article View | DOI: 10.17352/2455-2283.000094

Clinical Image

Open Access Clinical Image PTZAID:ACG-7-196

The early phase of Crohn’s disease in a young girl

Published On: June 08, 2021 | Pages: 041 - 042

Author(s): Zhong-Xin Yang, Wei-Wen Tang and Wei Liu*

A 21-year-old girl was transferred to our hospital with 1-year history of abdominal pain and vomiting that had progressed over the preceding 3 weeks. She had presented to the local hospital with a 3-day history of fever before presentation.

Physical examination revealed normal vital signs and mild periumbilical tenderness with active bowel sounds. Laboratory tests of ...

Abstract View Full Article View DOI: 10.17352/2455-2283.000096

Literature Review

Open Access Literature Review PTZAID:ACG-7-199

Bowel obstruction due to tuberculosis band: A case report and review of the literature

Published On: June 14, 2021 | Pages: 053 - 055

Author(s): Lafkih Oussama, Ouchane Mohamed*, Saad Rifki El Jai, Hajri Amal, Errguibi Driss, Boufettal Rachid and Farid Chehab

Peritoneal tuberculosis accounts for 0.1-0.7% of all tuberculosis patients, the clinical signs are non-specific apart from a complication; The incidence of intestinal obstruction due to tuberculosis bands from 12% to 60%. Tuberculosis can affect any part of the body, but the abdomen is one of the most common sites after the lungs, The clinical presentation of abdomina ...

Abstract View Full Article View DOI: 10.17352/2455-2283.000099

Mini Review

Open Access Mini Review PTZAID:ACG-7-193

COVID-19 vaccines in elderly subjects: Considerations on efficacy and safety

Published On: May 19, 2021 | Pages: 021 - 023

Author(s): Marco Bongiovanni*

The SARS-CoV-2 pandemic dramatically involved elderly subjects, causing a very high number of deaths in this specific population, with a risk of mortality reaching 50% in subjects older than 80 years [1-3]. As a consequence, as the world prepares for a mass campaign to vaccinate as many people as possible in the shortest time, older and frailty individuals have been r ...

Abstract View Full Article View DOI: 10.17352/2455-2283.000093