The therapeutical approaches for rare diseases through the immune processes of IgG Fc Receptors

Published On: September 15, 2020 | Pages: 070 - 077

Author(s): Zhan He Wu*

Fc Receptor for Immunoglobulin G (IgG) is the major class among the five classes of Fc receptors including Fc Receptor for IgA, IgE, IgM and IgD. Three types (type I, II and III) of the Fc Receptors for Immunoglobulin G (FcRs) on a variety of hematopoietic cells with different structures and different functions were defined by World Health Organisation (WHO).

Apraxia: Definition, clinical contexts, neurobiological profiles and clinical treatments

Published On: July 03, 2020 | Pages: 059 - 061

Author(s): Giulio Perrotta*

Starting from the general concept of Apraxia, the present work focuses on the clinical, neurobiological, and functional aspects of the morbid condition, suggesting a multidimensional treatment between rehabilitation exercises for lost skills and psychotherapy.

Fulminant Reversible Cerebral Vasoconstriction Syndrome: The Other
**Thunderclap Headache**

Published On: December 03, 2020 | Pages: 117 - 120

Author(s): Keith A Brown*, James Brady and Ammar Alimam

Reversible Cerebral Vasoconstriction Syndrome (RCVS) is a rare neurologic clinical syndrome that is often misdiagnosed. The pathophysiology of RCVS is unknown, but oftentimes presents as a thunderclap headache that is commonly overlooked once cerebral hemorrhage is ruled out of the differential. Typically patients follow a benign course and make a full recovery, howev ...
Case Report: An unusual case of bee envenomation presenting with acute kidney injury, cavernous venous thrombosis and multiple episodes of convulsions

Published On: November 07, 2020 | Pages: 103 - 106

Author(s): Walter Otieno*, Macrine Olwala and George Michael Odhiambo Owiti

Bee stings are common in the tropics and cause minor problems but may occasionally cause severe anaphylactoid reactions. Summary of clinical case: We present a case of M.O.O., an 8-year-old boy who was stung three times on the face and developed severe manifestations including acute kidney injury, cavernous sinus thrombosis and multiple convulsions but recovered with ...

Eosinophilic enterocolitis: A rare nosological entity

Published On: November 06, 2020 | Pages: 100 - 102

Author(s): K Krati, Y Lemfadli*, I Boujguenna and H Rais

Eosinophilic enterocolitis is an exceptionally rare disease with few cases described in the literature. It is the least frequent manifestation of the broad spectrum of gastrointestinal eosinophilic diseases. We describe a case of a female patient presenting with a form of the disease manifested by Koenig’s syndrome and diarrhea. This posed a diagnostic challenge for u ...

Gastric Volvulus – A Rare Entity

Published On: October 27, 2020 | Pages: 081 - 084

Author(s): Atta Ur Rehman*, Mbeen Ikram and Abdul Rauf
Gastric volvulus is seldom seen in clinical practice. The clinical triad, of upper abdominal pain, intractable retching and inability to pass nasogastric (NG) tube, if found, can help in diagnosis. It can lead to gangrene and perforation of the stomach if remained undiagnosed or treated late. Both acute and chronic presentation is seen. The chronic form is more common ...

Renal infarction due to ascending aortic thrombus: A case report

Published On: October 21, 2020 | Pages: 078 - 080

Author(s): Beliz Oztok Tekten* and Mustafa Hizal

Ascending aortic thrombus is a rare condition that is fatal due to its complications [1]. In this case report, we aim to present a case of renal infarction due to ascending aortic thrombus. A 71-year-old male patient was admitted to the emergency department with chest pain and right-side pain. Physical examination revealed tenderness in the right flank. Thoracic Compu ...

Diffuse oligosymptomatic Caroli’s disease: Case report

Published On: July 09, 2020 | Pages: 064 - 066

Author(s): Lemfadli Y*, Bouchrit S, Fatimezzhara Lairani, Ait Errami A, Oubaha S, Samlani Z and Krati K

This article describes a case of Caroli’s disease in a 53-year-old female patient who complained non-specific abdominal pain without cholestasis or cholangitis. Ultrasound and hepatic magnetic resonance imaging showed segmental saccular dilations connected to intrahepatic bile ducts without hepatic fibrosis. This clinical case shows the possibility of having oligosymp ...

Breast neuroendocrine tumors multidisciplinary treatment. Single experience in our Centre
Introduction: Breast Neuroendocrine Tumours (B-NETs) are rare entities; the incidence in Italy is about 1%. The great variability of manifestations and localizations made it very interested in studying. Only few cases are available in literature; actually this pathology is more difficult to treat because specific guidelines don’t exist for the treatment of primary met ...

Quantifying unquantifiable: The outcome of a clinical case must be quantified to make it Successful

The today’s efforts of system engineers to assure adequate and reliable performance of Medical Devices (MD) and instrumentation, not to mention the performance of the medical personnel, are, as a rule, unquantifiable. It is argued by this author that the successful outcome of a medical mission or a more or less typical clinical extraordinary situation cannot be expect ...

What we Learned from Covid19 on behalf of Hospital Management?

The experience of COVID-19 has brought about significant challenges for hospital management, including not only the management of an unprecedented number of patients but also the need to adapt to new protocols and procedures to ensure the safety of both patients and staff. This review aims to discuss some of the lessons learned from the COVID-19 pandemic and how hospital management can use these insights to improve their operations and prepare for future pandemics.

ADDITIONAL INFORMATION

Published On: July 06, 2020 | Pages: 062 - 063
Author(s): Lucia Stella Curto*, Rita Gervasi and Nadia Innaro

Published On: December 29, 2020 | Pages: 123 - 129
Author(s): Ephraim Suhir*

Published On: November 07, 2020 | Pages: 107 - 108
Author(s): Malhan S*, Torgay A, Kavuncubas S, Alzhanov S, Kikimbayeva R, Malchenko V, Zhunussov Y and Haberal A
Metacognitive skills training effect on cognitive function in traumatic brain injury patients: A systematic review

Published On: November 03, 2020 | Pages: 085 - 099

Author(s): Sara A Makka*

Metacognition is among the current controversial neuropsychological topics that influence perspective of cognition in ill and healthy individuals. Many cognitive failures that Traumatic Brain Injury (TBI) patients endure are not tackled in standardized protocols of cognitive rehabilitation efforts. One of the debilitating features of TBI is the lack of self-awareness ...

Lessons learned from study of WWII Veterans with Dementia

Published On: August 14, 2020 | Pages: 067 - 069

Author(s): Hanna Ulatowska*

In our six-year study, Dr. Ulatowska and her coworkers collected the testimonial language of eighty WWII veterans who volunteered to participate in semi-structured interviews about their wartime experiences. The veterans of WWII have a unique shared group of identities and values that are characteristic of this period in American culture which is well documented in th ...

Investing in public health: A new age for globalization of solidarity and cooperation

Published On: December 29, 2020 | Pages: 121 - 122

Author(s): Belkis Romeu*

Health as a public good is a collective good, a right for all, a right that social, economic and political actors in each country must defend and preserve. It is an inalienable right of the people, non-negotiable and whose enjoyment is not supported
by any rivalry [1]. ...