Special Issue

Immunological Implications in Neuromuscular Disorders

Message from the Guest Editors

In the last fifty years, our knowledge has rapidly grown on immunology and immunological aspects of neuromuscular disorders. Indeed, available antibody tests for many autoimmune conditions have driven growing interest in autoimmunity, as well as the possibility to effectively treat patients affected by the autoimmune disease through new developed and emerging target therapies (i.e., Rituximab, Eculizumab, etc.) for the treatment of Myasthenia Gravis and Chronic inflammatory Demyelinating Polyradiculoneuropathy. On the other side, the description of an immunological basis with specific diagnostic antibody testing for relevant conditions such as "Stiff person syndrome", "Isaacs syndrome" and other "paraneoplastic syndromes", might have contributed to this revolution. Papers on targets therapies (Rituximab, Eculizumab, other monoclonal antibodies for autoimmune neuromuscular disorders) or Immune Checkpoint Inhibitors in malignances are welcome.

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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

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