

Special Issue

New Advances in Neuroimmunology

Message from the Guest Editors

In recent years, various areas within the vibrant field of Neuroimmunology have substantially advanced. We have learnt of several key events that drive the disease pathology in central demyelinating disorders such as multiple sclerosis as well as in the peripheral nervous system such as in CIDP. These mechanisms include, but are not limited to, mitochondrial cell stress, cell signaling, immuno-regulation by cytokines, chemokines and co-stimulation, and many others. Most importantly, we begin to better understand the complex underlying interrelationships between inflammation, protein metabolism, cell death, and regeneration in the brain, peripheral nerves, and skeletal muscle. The main aim of this Special Collection is to provide an overarching insight into the recent advances in Neuroimmunology with a particular focus on pathomechanisms and interactions between the nervous system, glial cells, immune cells, and mediators such as cytokines and chemokines as well as how to design effective treatment strategies. We warmly welcome your valuable manuscripts with relevance to any aspect of central or peripheral Neuroimmunology.

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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