# **Special Issue**

# Evaluation of the Efficacy of Botulinum Neurotoxins

### Message from the Guest Editor

This Special Issue of *Toxins*, methodological in nature, addresses the evaluation of the efficacy of BNTs from a measurement perspective. Scholars are encouraged to submit manuscripts reporting new questionnaires, clinical scales and instrumental measures (e.g., from movement analysis, echography, clinical neurophysiology or urodynamic studies) that are important in the BNTs clinic. Studies evaluating existing outcome measures by means of modern psychometric techniques (such as the Rasch analysis and other techniques from the item response theory) are also of great interest. Papers describing new outcome measures, whether they be questionnaires or instrumental measures, should be focused on validity and responsiveness, which should be evaluated with respect to anchors of real importance for patients treated with BTNs and their clinicians. For newly developed questionnaires and scales, priority will be given to those measures developed with modern psychometrics. The ultimate goal of this Special Issue is to provide scholars and clinicians with sound measures to increase the chance of reaching the right conclusion about BNTs efficacy.

### **Guest Editor**

Dr. Antonio Caronni

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### Deadline for manuscript submissions

closed (28 February 2022)



## **Toxins**

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## **About the Journal**

## Message from the Editor-in-Chief

Toxinology is an incredibly diverse area of study, ranging from field surveys of environmental toxins to the study of toxin action at the molecular level. The editorial board and staff of *Toxins* are dedicated to providing a timely, peer-reviewed outlet for exciting, innovative primary research articles and concise, informative reviews from investigators in the myriad of disciplines contributing to our knowledge on toxins. We are committed to meeting the needs of the toxin research community by offering useful and timely reviews of all manuscripts submitted. Please consider *Toxins* when submitting your work for publication.

### **Editor-in-Chief**

Prof. Dr. Jay Fox

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