Introduction

We are pleased to present this issue of NeuroRehabilitation, focusing on psychological response to trauma. Subjects especially relevant to clinical practice are discussed. Within this issue, Sbordone provides a review of post-traumatic stress disorder (PTSD) and its relationship to brain injury. Incidence, risk factors, and biological correlates are discussed. A review of methods for assessment and treatment is also provided. Miller reviews typical and atypical presentations of postconcussion syndrome, PTSD, and other psychological responses to traumatic disability. Recommendations on formulation of diagnoses and clinical decision making are provided for both clinical and forensic evaluators. In a manuscript by Kreutzer and Kolakowsky-Hayner, a framework for addressing the psychological and rehabilitation needs of persons with neurological disabilities is provided. Ideas include principles of practice to guide rehabilitation professionals in their

delivery of services. Gualtieri and Johnson address issues related to neuropsychiatric assessment in individuals with traumatic brain injury. Arbisi and Ben-Porath discuss evidence supporting the use of the Minnesota Multiphasic Personality Inventory-2 with individuals with brain injury, as well as the concerns. Strategies for correcting the MMPI-2 for neurologically related items is also covered. Lastly, Heilbronner and Pliskin review return to work issues and the psychological impact of electrical injury. Recommendations for treatment are provided.

As always we appreciate the contributions of professionals in the field. We are confident you will find the information contained in this issue to be both enlightening and practical.

Jennifer H. Marwitz