# **Special Issue**

# Shedding Light on the Hidden Epidemic of Violence and Brain Injury

### Message from the Guest Editors

Brain injury from head trauma or strangulation as a result of violence (such as intimate partner violence, youth violence, etc.) is an incredibly underappreciated and understudied problem globally. Although brain injury due to violence was found to occur guite frequently in the early 1990s, it has not received much attention until fairly recently. Individuals who suffer from violence, especially intimate partner violence (IPV)-related brain injury, often experience problems with both cognitive and psychological functioning, including PTSD. IPV is underreported and therefore many injuries associated with it, including injuries to the brain, are untreated. The goal of this Special Issue is to discuss the pathophysiology of violence related brain injury; review opportunities for medical clinicians to recognize violence-related brain injury; understand the complex social and medical consequences of violence and brain injury; and look at prevention and treatment models.

### **Guest Editors**

Dr. Brian D. Greenwald

1. Hackensack Meridian School of Medicine, Nutley, NJ 07110, USA 2. JFK Johnson Rehabilitation Institute, Edison, NJ 08820, USA

Dr. Eve M. Valera 1. Department of Psychiatry, Massachusetts General Hospital, Boston, MA 02115, USA 2. Department of Psychiatry, Harvard Medical School, Boston, MA 02115, USA

Deadline for manuscript submissions

closed (25 August 2024)



# Brain Sciences

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.6 Indexed in PubMed



mdpi.com/si/190774

Brain Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 brainsci@mdpi.com

mdpi.com/journal/ brainsci





# Brain Sciences

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.6 Indexed in PubMed



brainsci



# About the Journal

## Message from the Editor-in-Chief

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.

#### Editor-in-Chief

Prof. Dr. Stephen D. Meriney Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA 15260, USA

## Author Benefits

#### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PSYNDEX, PsycInfo, CAPlus / SciFinder, and other databases.

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.2 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).

#### **Recognition of Reviewers:**

reviewers who provide timely, thorough peer-review reports receive vouchers entitling them to a discount on the APC of their next publication in any MDPI journal, in appreciation of the work done.