Title:

**PREDILECTION FOR THE MIDDLE CEREBELLAR PEDUNCLES: INSIGHTS INTO PATHOLOGIC MECHANISMS AND IMAGING FINDINGS.**

Type of Manuscript:

**Review article**

Authors:

**Humberto Morales, MD (corresponding-first author)**

Assistant Professor of Radiology

Section of Neuroradiology

Department of Radiology

University of Cincinnati Medical Center

234 Goodman Street, ML 0762

Cincinnati, OH, 45219, USA

e-mail: [moralehc@ucmail.uc.edu](mailto:moralehc@ucmail.uc.edu)

Phone: (513) 584-1584

Fax: (513) 584-9100

**Thomas Tomsick, MD**

Professor of Radiology

Section of Neuroradiology

University of Cincinnati Medical Center

**CONFLICT OF INTEREST STATEMENT**

The authors declare no source of funding or conflict of interest pertinent to this submitted manuscript.

**Ethical Standards and Patient Consent**

This review is based on the author’s personal experience and collection of cases. All images have been de-identified. There were no more than minimal risks and strong measurements were taken to protect personal information and to avoid invasion of privacy or breech of confidentiality. As such, informed consent and institutional review was not necessary.

**Previously presented exhibit at the Annual Meeting of the American Society of Neuroradiology, Chicago, 2015.**