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Name of Journal: *World Journal of Methodology*

Manuscript NO: 41209

Manuscript Type: EDITORIAL

Microembolic signal detection by transcranial Doppler: The old method with the new indication

Abstract

Transcranial Doppler (TCD) is useful for investigation of intracranial arterial blood flow. TCD can be used to detect real-time embolic signal. Artefact sometimes mimics embolic signal. The differentiation between embolic signals and artefacts needs experts' opinion. Cryptogenic stroke or stroke with undetermined etiology is a common subtype of the stroke. Patent foramen ovale (PFO) is an important etiology of cryptogenic stroke. Unfortunately, the early clinical trial failed to demonstrate benefit of PFO closure for

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