

Special Issue

Amyloid: From Heart to Brain

Message from the Guest Editors

The heart and the brain are two organs that closely interact with each other and share common risk factors (i.e. hypertension, diabetes mellitus, atrial fibrillation, heart failure, etc.). Brain affects the heart and vice versa, whereas brain and cardiac dysfunction often coexist. Cognitive function is linked with the patient's quality of life, functional capacity, and risk of hospitalization. Cardiovascular risks have been shown to be associated with cognitive impairment and dementia. On the other hand, cognitive dysfunction (especially when it is unrecognized) in heart failure patients is associated with adverse outcomes. Deposition of amyloid in the heart (amyloidosis) and the brain (Alzheimer's disease) are typical examples. A better understanding of interactions within the heart–brain axis is needed to improve management and prognosis of heart failure patients. In this Special Issue, we welcome authors to submit papers (original research, review, meta-analyses) on the bidirectional relationship between the heart and the brain.

Guest Editors

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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