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Non-invasive Diagnostics for Cardiovascular Diseases

Guest Editor:

Message from the Guest Editor

Dr. Mohamed Elgendi

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Deadline for manuscript submissions: closed (31 July 2018) Dear Colleagues,

The development of non-invasive cardiovascular disease diagnostics necessitates ongoing knowledge and skills updates to match the current demands and progress in the field. Interestingly, through a review of current literature it seems that invasive diagnostic methods continue to be the gold standard with limited effort towards exploring noninvasive alternatives. Theoretically, a shift towards more simple and non-invasive solutions could yield equal or better results than invasive methods, in addition to needing less resources and training.

The purpose of this Special Issue is to bring together researchers and practitioners from multiple areas of expertise including biology, medicine, engineering and other physical sciences that are interested in studying and using non-invasive techniques for diagnosing diseases.

Dr. Mohamed Elgendi Guest Editor



Specialsue





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Message from the Editor-in-Chief

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