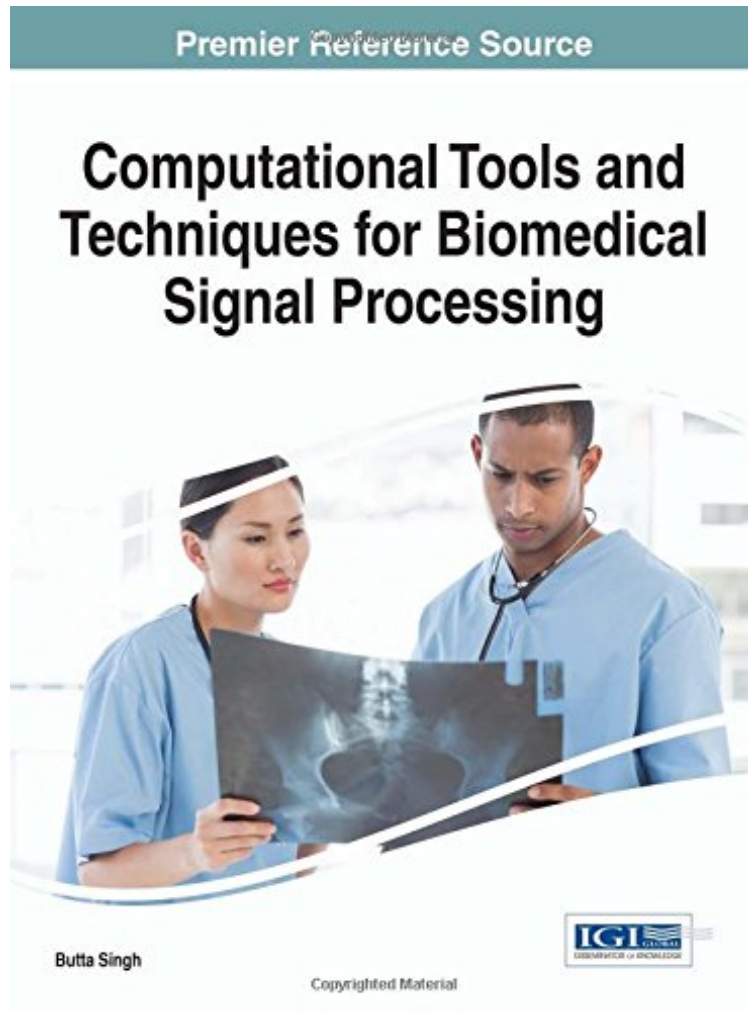


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Computational Tools and Techniques for Biomedical Signal Processing (Advances in Bioinformatics and Biomedical Engineering)

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Biomedical signal processing in the medical field has helped optimize patient care and diagnosis within medical facilities. As technology in this area continues to advance, it has become imperative to evaluate other ways these computation techniques could be implemented. *Computational Tools and Techniques for Biomedical Signal Processing* investigates high-performance computing techniques being utilized in hospital information systems. Featuring comprehensive coverage on various theoretical perspectives, best practices, and emergent research in the field, this book is ideally suited for computer scientists, information technologists, biomedical engineers, data-processing specialists, and medical physicists interested in signal processing within medical systems and facilities.

About the Author Butta Singh received his Bachelors degree in Electronics and Communication Engineering from Guru Nanak Dev Engineering College, Ludhiana, Punjab, India in 2002, Masters degree in Instrumentation and Control Engineering from Sant Longowal Institute of Engineering and Technology, Longowal, Sangrur, Punjab, India in 2005 and PhD degree from National Institute of Technology, Jalandhar, Punjab, India. He is serving as a Asst professor in the Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, Punjab, India. His professional research interests are in signal processing, in particular, applied to biomedical applications. He has published over 40 research articles in internationally reputed journals and conference proceedings.