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His current research interests include respiratory and cardiac autonomic control during sleep, biomedical signal processing, and physiological modeling. Dr. Khoo was the recipient of a National Institutes of Health Research Career Development Award from 1990 to 1996 and the American Lung Association Career Investigator Award from 1991 to 1996.

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PHYSIOLOGICAL CONTROL SYSTEMS Analysis, Simulation, andEstimation Michael C. K. Khoo Biomedical Engineering Department University ofSouthern California IEEE Engineering in Medicine and Biology Society, Sponsor IEEE Press Series on Biomedical Engineering

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