



# **Biomedical Technology and Devices, Second Edition (Handbook Series for Mechanical Engineering)**

*George Zouridakis*

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This book explores diverse technological functions and procedures including signal processing, auditory systems, magnetic resonance imaging, ultrasonic and emission imaging, image-guided thermal therapy, medical robotics, shape memory alloys, biophotonics, and tissue engineering. Each chapter offers a description of the technique, its technical considerations, and its use according to its applications and relevant body systems. It can be used as a professional resource, as well as a textbook for undergraduate and graduate students.



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