DEXA 2024: A Frontier-Breaking Conference for Comprehensive Bone and Body Composition Analysis

Prepare to embark on an extraordinary scientific journey at DEXA 2024, the 30th International Conference, held in the beautiful city of Linz, Austria, from August 26-29, 2024. This prestigious event will bring together the world's leading experts in bone densitometry and body composition analysis, fostering an environment of collaboration, innovation, and discovery.
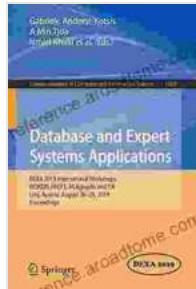
Database and Expert Systems Applications: 30th International Conference, DEXA 2024, Linz, Austria, August 26–29, 2024, Proceedings, Part II (Lecture Notes in Computer Science Book 11707)

★ ★ ★ ★ ★   5 out of 5

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File size	: 65175 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Print length	: 726 pages

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Groundbreaking Scientific Program

DEXA 2024 will present a comprehensive scientific program that will ignite your intellect and inspire your research. Anticipate thought-provoking plenary lectures, captivating symposia, and engaging workshops that will

delve into the latest scientific advancements and emerging trends in the field.

Bone Densitometry

Immerse yourself in the realm of bone densitometry, where experts will unveil cutting-edge techniques for assessing bone mineral density and microarchitecture. Explore the latest developments in imaging technologies, such as high-resolution peripheral quantitative computed tomography (HR-pQCT) and micro-computed tomography (micro-CT). Discover innovative approaches for diagnosing and monitoring osteoporosis, fracture risk assessment, and the impact of lifestyle factors on bone health.

Body Composition Analysis

Advance your understanding of body composition analysis and its implications for health and disease. Engage with researchers who are pushing the boundaries of dual-energy X-ray absorptiometry (DXA),bioelectrical impedance analysis (BIA),and other cutting-edge technologies. Discuss the latest findings on body fat distribution, muscle mass assessment, and the role of body composition in metabolic health, chronic diseases, and aging.

Renowned Expert Faculty

DEXA 2024 will gather an esteemed faculty of renowned scientists, clinicians, and industry leaders who are shaping the future of bone and body composition analysis. Engage in lively discussions with experts from top universities, prestigious research institutions, and innovative companies around the world.

Some of the notable speakers include:

- Dr. John Shepherd, Professor of Osteoporosis and Bone Imaging, University of Auckland

- Dr. Mary Bouxsein, Director of Clinical Research, Harvard Medical School

- Dr. Jan Shepherd, Professor of Body Composition and Metabolism, University of Stirling

- Dr. Arnaud Dubois, CEO of DexaFit, France

Interactive Platform for Collaboration

DEXA 2024 is more than just a conference; it is a vibrant platform for collaboration and networking. Connect with fellow researchers, clinicians, and industry professionals from across the globe. Share your ideas, exchange knowledge, and forge lasting partnerships that will drive the field forward.

Poster Presentations

Showcase your research and gain valuable feedback by presenting your findings at the poster sessions. Engage with attendees, discuss your work, and contribute to the scientific discourse.

Exhibitor Showcase

Explore the latest technologies and advancements in bone and body composition analysis at the exhibitor showcase. Engage with representatives from leading companies, learn about their innovative solutions, and discover how these technologies can enhance your research and clinical practice.

Experience Linz, Austria

The 30th International Conference DEXA 2024 will be held in the picturesque city of Linz, Austria. Immerse yourself in the rich history, culture, and natural beauty of this charming city.

During your stay, be sure to explore the following highlights:

- Visit the Ars Electronica Center, a renowned museum for art, technology, and society

- Stroll through the Old Town and admire its stunning Baroque architecture

- Ascend the Pöstlingbergbahn for panoramic views of the city and the Danube River

Important Dates

- Abstract Submission Deadline: March 15, 2024

- Early Bird Registration Deadline: May 1, 2024

- Conference Dates: August 26-29, 2024

Registration

Secure your spot at DEXA 2024 by registering online. Early bird discounts are available until May 1, 2024. Visit the conference website for more information and to register now.

Mark your calendars for DEXA 2024, the 30th International Conference in Linz, Austria, from August 26-29, 2024. This extraordinary event will provide a transformative experience for researchers, clinicians, and

industry professionals working in the field of bone and body composition analysis. Engage with renowned experts, explore cutting-edge scientific advancements, and contribute to the advancement of this rapidly evolving field.

Join us in Linz for an unforgettable scientific journey that will ignite your intellect and inspire your research. Register now and secure your spot at DEXA 2024!
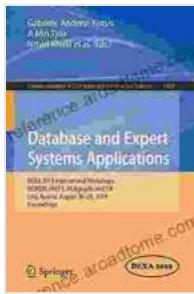
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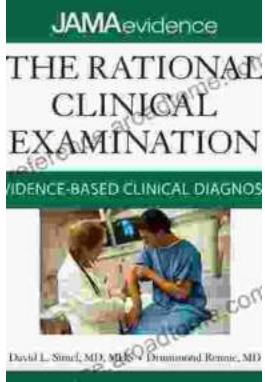
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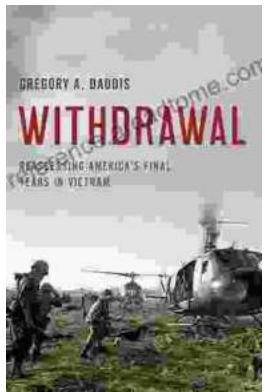
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