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Victor M. Corman

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Smart Assisted Living Feng Chen, Rebeca I. García-Betances, Liming Chen, María Fernanda Cabrera-Umpiérrez, Chris Nugent, 2019-08-20 Smart Homes SH offer a promising approach to assisted living for the ageing population Yet the main obstacle to the rapid development and deployment of Smart Home SH solutions essentially arises from the nature of the SH field which is multidisciplinary and involves diverse applications and various stakeholders Accordingly an alternative to a one size fits all approach is needed in order to advance the state of the art towards an open SH infrastructure This book makes a valuable and critical contribution to smart assisted living research through the development of new effective integrated and interoperable SH solutions It focuses on four underlying aspects 1 Sensing and Monitoring Technologies 2 Context Interference and Behaviour Analysis 3 Personalisation and Adaptive Interaction and 4 Open Smart Home and Service Infrastructures demonstrating how fundamental theories models and algorithms can be exploited to solve real world problems This comprehensive and timely book offers a unique and essential reference guide for policymakers funding bodies researchers technology developers and managers end users carers clinicians healthcare service providers educators and students helping them adopt and implement smart assisted living systems **EDGE AI - A Potential Game Changer** S. R. Jena, Dr. Dileep Kumar M., Dr. Sohit Agarwal, Dr. Vineet Mehan, 2025-04-20 This book will provide a comprehensive exploration of edge AI detailing its underlying technologies current applications and future potential It will bridge the gap between theoretical concepts and practical implementations making it an invaluable resource for researchers industry professionals and students alike This book aims to be a seminal work that not only educates but also inspires its readers to harness the power of edge AI Technology Rivalry Between the USA and China Peter C.Y. Chow, 2025-02-19 This book addresses the geopolitics and geoeconomics of technological rivalry between the world's two great powers the USA and China It focuses on the semiconductor industry which owing to its dual use in civilian and defence sectors is critical to economic and national security interests A diverse set of contributions from renowned scholars span wide ranging topics to holistically analyze contemporary USA China national security through a technological lens the shifting trade and technology policy in the USA the Chip 4 alliance as an industrial cartel technology sanctions and the voice of high tech industry in the USA the race for digital sovereignty in the Gulf region and in Africa Japan's grand strategy vis vis semiconductors a critical assessment of China's achievement on its self sufficiency and effort in reducing its reliance on foreign supplies the significance and the strategy of Taiwan's semiconductor in the future as well as how Taiwan can advance its national security through its status as a powerhouse of semiconductors Korea's semiconductor policy in response to international technology rivalry India's pursuit of semiconductors and a close investigation of decoupling and hostility between the two great powers

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