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adsorption fundamental processes and applications volume 33 in the interface science and technology series discusses the great technological importance of adsorption and describes how adsorbents are used on a large scale as desiccants catalysts catalyst supports in the separation of gases the purification of liquids pollution control and in respiratory protection finally it explores how adsorption phenomena play a vital role in many solid state reactions and biological mechanisms as well as stressing the importance of the widespread use of adsorption techniques in the characterization of surface properties and the texture of fine powders covers the fundamental aspects of adsorption process engineering reviews the environmental impact of key aquatic pollutants discusses and analyzes the importance of adsorption processes for water treatment highlights opportunity areas for adsorption process intensification edited by a world leading researcher in interface science electromagnetic materials can be widely found in daily life especially in electronic devices the high frequency properties permittivity or permeability of these materials strongly depend on structure composition shape and orientation therefore this book intends to present readers with advances not only in materials science including metamaterials but also in measurements and novel functional applications that demand the special properties of electromagnetic materials this book comprehensively introduces non destructive methods for food quality i e external internal sensory components and microbiological indicators detection through optics acoustics chemistry imaging and bionic sensing it highlights in situ detection of food quality and safety including principles signal processing and analysis of data non destructive detection system and application in the food industry for each method first this book introduces the principles and characteristics of various food non destructive methods as non destructive measurements always involve obtaining big data for each testing this book also describes in detail the signal and big data processing for each non destructive method the chapters also introduce the rapid portable detection equipment for food and agricultural products developed in recent years as well as the intelligent monitoring equipment in the process of food processing relevant application cases are provided to help readers better understanding how to apply non destructive technology for food quality detection in the noninvasive measurement of food quality this book has a systematic introduction of the detection principle

data processing and rapid detection system in field detection case studies this book is novel and practical and can be used as a professional textbook for undergraduates majoring in food science and engineering it can also be used as a reference book for scientific research and technical personnel engaged in the field of food quality and safety detection this book gathers high quality research papers presented at the 2nd aue international research conference aueirc 2018 which was organized by the american university in the emirates dubai and held on november 13th 15th 2018 the book is broadly divided into two main sections sustainability and smart business and sustainability and creative industries the broad range of topics covered under these sections includes risk assessment in agriculture corporate social responsibility and the role of intermediaries the impact of privatizing health insurance political events and their effect on foreign currency exchange the effect of sustainable hr practices on financial performance sustainability integration in the supply chain and logistics gender inequality in the mena economies the panel data model the model of sustainable marketing in the era of industry 4 0 micro enterprises as a tool for combating unemployment the impact of financial education and control on financial behavior measuring financial and asset performance in agricultural firms a comprehensive strategic approach to sustainability in the uae sustainability and project finance hr analytics fad or fashion for organizational sustainability a conceptual framework of sustainable competitive advantages psychology of organizational sustainability blockchain technology and sustainability veganism and sustainability institution building from an emotional intelligence perspective sustainable concrete production using cwp occupants behavior and energy usage in emirati houses the effect of shop lighting on consumer behavior multimedia applications in digital transformation art integrating biomimicry principles in sustainable architecture experimental sustainable practices in fashion education technology assisted student centered learning for civil engineering and a 10 step design process for architectural design studios all contributions present high quality original research work findings and lessons learned in practical development the people s choice illustrates the centuries of intercontinental cultural exchanges between europe and africa between britain and nigeria between the english and the ijaw and between goodluck jonathan and nigeria in this manner the people s choice claims that the story of goodluck jonathan is the story of nigeria this is how it unfolds an illiterate farm boy a genius in traditional arts of the ijaw people found his niche in science and obtained a doctorate degree in zoology as an assistant director ecology in the directorate of environment and pollution control he soon became the choice of the pdp to be the running mate of the gubernatorial candidate chief alameyeseigha given this political exposure in 1999 he soon became the governor of bayelsa state in 2006 the vice president of the federal republic of nigeria in 2007 and the president and commander in chief of the armed forces of the federal republic of nigeria in 2010 president

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