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synthetic organic bioorganic medicinal natural products and biomaterials chemistry are highly dynamic fields at the forefront of scientific innovation through creation of new molecules and materials with applications in chemical biology biological sciences and medicine the integration of synthetic organic chemistry with biomedical applications has led to groundbreaking advancements in drug discovery targeted precision medicine new biomaterials for medical devices etc this research topic intends to compile dedicated articles to professor iwao ojima on the occasion of his 80th birthday honoring his outstanding contributions to chemical sciences from organometallic chemistry and catalytic asymmetric synthesis to synthetic organic medicinal

and natural product chemistry at the interface of chemistry biology and medicine this research topic aims to address the challenges in the development of highly efficient and selective methods and methodologies for the synthesis of a variety of unique organic molecules which are crucial for advancing drug discovery deciphering biological process and biomedical applications a key problem is the limited ability to create highly stereoselective and regioselective reactions under mild green conditions recent advances in catalysis have shown promise in overcoming these limitations by leveraging these advances we should be able to enhance the precision of synthetic processes and optimize reaction times and yields additionally the integration of computational chemistry and machine learning could optimize reaction conditions and predict outcomes further streamlining the development of new therapeutic and diagnostic agents as well as biomaterials the goal is to capture innovative approaches to achieve highly efficient sustainable and scalable chemical synthesis that can ultimately accelerate the translation of chemical discoveries into medical and industrial applications we welcome original research review mini review and perspective articles on themes including but not limited to new synthetic methods and methodologies for efficient synthesis of bioactive molecules efficient synthesis of natural and unnatural bioactive compounds for therapy and diagnosis catalysis and green chemistry for the development of therapeutics and diagnostic agents synthetic chemistry applied to nanomedicine nanoprobes imaging and diagnostic tools computational chemistry and machine learning applied to the optimization of chemical processes relevant to biomedical applications greta varchi was previously the co founder of theramol srls and kerline srl all other topic editors declare no competing interests with regards to the research topic subject

this comprehensive book presents the latest advances in chemical eor considered to be an efficient technique to recover bypassed oil and residual oil trapped in reservoirs the volume first provides an introduction to chemical eor and discusses its viability from there it delves in the various eor methods including low salinity water flooding polymer and surfactant flooding foam flooding nanofluid flooding hybrid methods ionic liquid applications and others the book covers chemical synthesis of eor agents and numerical simulation of compositional models in porous media including a description of possible application of nanotechnology acting as a booster of traditional chemical eor processes

the first volume in a series of books which propose to cover the extensive subject area of the chemistry of functional groups this volume concentrates on organophosphorus compounds as a functional group and the effects that group exerts on the behaviour of the whole molecule

this is a country where the demand profile around resources is growing significantly the demographics are very exciting so we are extremely bullish on ghana wissam al monthiry managing director tullow oil ghana the energy year ghana 2022 highlights ghana s strategy to monetise its hydrocarbons resources and capitalise on its socioeconomic stability to become a regional petrochemicals hub and to spread the use of natural gas and lng altogether reinforcing the country s potential as an emerging energy hub in west africa using natural gas as the fuel for industrial expansion is going to be the pillar of growth for socioeconomic development in the whole african continent ben asante ceo ghana national gas company the energy year ghana

2022 portrays a detailed picture of ghana s energy scene under president nana akufo addo s renewed administration focusing on the varied efforts the country is undertaking to enhance its oil and gas production upgrade its refining capacity and push for an energy transition this edition s year s focus chapter on oil and gas infrastructure includes an infographic detailing the petroleum hub development plans and an editorial focus on the projects companies and service providers that are setting the groundwork for ghana s energy self sufficiency produced in partnership with the ministry of energy national petroleum authority and the petroleum commission this fifth edition of the energy year s ghana series delivers insight to potential investors on the government s efforts to push the energy industry forward providing a clear picture of ghana s opportunities at a time when gas is the new oil and the country is driven by its pursuit of the energy transition

handbook of pharmaceutical wet granulation theory and practice in a quality by design paradigm offers a single and comprehensive reference dedicated to all aspects of pharmaceutical wet granulation taking a holistic approach by combining introductory principles with practical solutions chapters are written by international experts across industry academic and regulatory settings and cover a wide spectrum of relevant and contemporary wet granulation topics techniques and processes the books focus on process analytical technology quality by design principles granulation equipment modeling scale up control and real time release makes it a timely and valuable resource for all those involved in pharmaceutical wet granulation discusses fundamentals of theory and current industrial practice in the field of wet granulation including product and process design and role of material properties in wet granulation examines the modern evolution of wet granulation through current topics such as established and novel process analytical technologies pats and product development and scale up paradigms written for scientists working within the pharmaceutical industry as well as academics regulatory officials and equipment vendors who provide pat tools and granulation equipment

from the ancient world to the present women have been critical to the progress of science yet their importance is overlooked their stories lost distorted or actively suppressed forces of nature sets the record straight and charts the fascinating history of women s discoveries in science in the ancient and medieval world women served as royal physicians and nurses taught mathematics studied the stars and practiced midwifery as natural philosophers physicists anatomists and botanists they were central to the great intellectual flourishing of the scientific revolution and the enlightenment more recently women have been crucially involved in the manhattan project pioneering space missions and much more despite their record of illustrious achievements even today very few women win nobel prizes in science in this thoroughly researched authoritative work you will discover how women have navigated a male dominated scientific culture showing themselves to be pioneers and trailblazers often without any recognition at all included in the book are the stories of hypatia of alexandria one of the earliest recorded female mathematicians maria cunitz who corrected errors in kepler s work emmy noether who discovered fundamental laws of physics vera rubin one of the most influential astronomers of the twentieth century jocelyn bell burnell who helped discover pulsars

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