1. Record Nr. UNINA9910831166603321

Autore	Spittell John A. <1925->
Titolo	Peripheral vascular disease for cardiologists [[electronic resource]] : a clinical approach / / John A. Spittell Jr
Pubbl/distr/stampa	Elmsford, N.Y., : Futura Oxford, : Blackwell, c2004
ISBN	1-280-21325-6 9786610213252 0-470-79481-X 0-470-75066-9 1-4051-4676-1
Descrizione fisica	1 online resource (144 p.)
Disciplina	616.131
Soggetti	Peripheral vascular diseases Cardiologists
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Peripheral Vascular Disease for Cardiologists; Contents; Foreword; Preface; 1 Occlusive peripheral arterial disease; 2 Aneurysmal disease; 3 Aortic dissection, penetrating atherosclerotic aortic ulcer, and intramural hematoma; 4 Arteritis; 5 Vasospastic disorders; 6 Venous disorders; 7 Leg edema; 8 Leg and foot ulcers; 9 Vascular clues to a diagnosis; 10 Some uncommon peripheral vascular disorders; Index
Sommario/riassunto	Cardiologists today must have adequate basic training in vascular medicine in order to care for patients with peripheral vascular diseases. However, the topic of peripheral vascular disease has been inadequately addressed in most training programs, and particularly in the literature directed toward cardiologists. This text, the first of its kind, is intended to broaden their knowledge base and clinical skills in the recognition and management of the common peripheral vascular disorders occuring in cardiovascular practice. Peripheral Vascular Disease for Cardiologists will provide

2. Record Nr. UNINA9910624381903321

Titolo	Novel Feedstocks for Biofuels Production / / edited by Abhishek Guldhe, Bhaskar Singh
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2022
ISBN	981-19-3582-3
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (374 pages)
Collana	Clean Energy Production Technologies, , 2662-687X
Disciplina	662.88
Soggetti	Microbiology Refuse and refuse disposal Environmental chemistry Waste Management/Waste Technology Environmental Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	1 Biofuel production from conventional feedstocks: Challenges and alternatives -- 2 Novel feedstocks for biofuels: Current scenario and recent advancements -- 3 Non-edible oil plants for biodiesel production -- 4 Role of Microorganisms in Production of Biofuels -- 5 Algal Biomass for Biodiesel and Bio-oil Production -- 6 Algae as a feedstock for bioethanol and biomethane production -- 7 Aquatic weeds as bioenergy feedstock -- 8 Wastewater and solid waste as feedstock for energy production -- 9 Agricultural lignocellulosic waste for bioethanol production -- 10 -- Food Wastes for Biofuels Production -- 11 Animal Fats Derived Biodiesel and Nano-Technology Applications -- 12 Potential microorganisms for power generation via microbial fuel cells. .
Sommario/riassunto	This book critically evaluates recently investigated feedstock for biofuels production. Biofuel sector is rapidly evolving to cater the renewable energy demands. Novel and advanced feedstock are being investigated for their techno-economic feasibility. Environmental concerns, food vs fuel debate, energy security, economic feasibility, and availability are the major drivers for exploring different feedstock for biofuel production. This book explores a wide range of potential

biofuels feedstock, their functional concepts, recent advancement, novel technique and critical evaluation with other available biofuel feedstock. This book also discusses future prospects of biofuel production. It is a useful read for students, researchers, faculty, industry and policy makers in the biofuel field.