

1. Record Nr.	UNINA9910370053603321
Titolo	Asianization of Migrant Workers in the Gulf Countries // edited by S. Irudaya Rajan, Ginu Zacharia Oommen
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2020
ISBN	981-329-287-3
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (293 pages) : illustrations
Disciplina	305.563
Soggetti	Emigration and immigration Demography Population Sex Human Migration Population and Demography Gender Studies
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Chapter 1 Asianization in the Gulf: A Fresh Outlook S. Irudaya Rajan & Ginu Zacharia Oommen -- Chapter 2 Labour Migration in the Gulf Co-operation Countries: past, present and future George Naufal & Ismail Genc -- Chapter 3 Understanding Labour Migration Policies in the Gulf Co-operation Countries Zahra R. Babar -- Chapter 4 South Asian Labour Unrests and Non-Citizenry Aspects of Popular Politics in the Gulf M. H. Ilias -- Chapter 5 Contemporary Forms of Slavery, Citizenship and Human Rights of Migrant Workers in the Gulf Co-operation Countries Bijulal M V -- Chapter 6 A Portrait of Low Income Migrants in Contemporary Qatar Andrew Gardner, Silvia Pessoa, Abdoulaye Diop, Kaltham Al-Ghanim, Kien Le Trung & Laura Harkness -- Chapter 7 Determinants of Future Indonesian Labour Migration to the Gulf Graeme Hugo -- Chapter 8 The Rise of the Philippine Emigration State: Protecting Migrant Workers in the Gulf Co-operation Countries Neil G. Ruiz -- Chapter 9 Nitaqat – Saudi Arabia's new Labour Policy: Is It a Rentier Response to Domestic Discontent? Zakir Hussain -- Chapter 10 Bangladeshi fishermen in Oman: Migration as a

gamble Marie Percot -- Chapter 11 Labour Migration from Pakistan to the Gulf Countries: An Investigation of Regional Disparities in Outflows of Workers, Remittances and Poverty G. M. Arif, Shujaat Farooq & Nasir Iqbal -- Chapter 12 Labour Migration from Sri Lanka to the Gulf: Current Status and Future Outlook Bilesha Weeraratne -- Chapter 13 Migrant women at the discourse-policy nexus: Indian Domestic Workers in Saudi Arabia S. Irudaya Rajan & Jolin Joseph -- Chapter 14 Gulf Migration, Remittances and Religion: Interplay of faith and prosperity among Syrian Christians in Kerala Ginu Zacharia Oommen -- Chapter 15 Indian Trade Diaspora in the Arabian Peninsula: An Overview Prakash C. Jain -- Chapter 16 The Future of Asian Migration to the Gulf S. Irudaya Rajan Ginu Zacharia Oommen.

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### Sommario/riassunto

This edited volume contains sixteen chapters by eminent scholars on one of the largest migration corridors in the world i.e., between South and South-East Asia and the Gulf region. Asia's trade and cultural contact with the Gulf date back to ancient historical times. Since the 1970s, the economic rise of the Gulf Cooperation Council (GCC) countries owing to the discovery of oil has inspired a huge influx of migrant workers from Asia. At present, out of roughly 15 million expatriates in the Gulf region, Asians constitute around 12 million (80 percent). The chapters in this book look at migration from countries like India, Sri Lanka, Bangladesh, Pakistan, Indonesia and Philippines to the different GCC countries. A few chapters also focus on migration from the India state of Kerala- a state where migration to the Gulf is prominent and where remittances make up over 36 percent of the state GDP. Furthermore, the issues covered range from labour practices and policies, citizenship and state protection, human rights, gender and caste as well as diaspora. This book explores the multifaceted nuances of the 'Asia-Gulf migratory corridor' and unearths future prospects and strategic implications. The book examines remittance behaviour, changing gender roles of immigrants, social-spatial mobility, migrant policies, human rights, sense of belonging and identity and perception, and the interaction between nationals and non-nationals. The book will be of interest to researchers in the areas of demography, migration and gender studies as well as social science researchers, policy makers, human rights lawyers, civil society institutions working on migration, Gulf studies programmes and centres on South-Asian and Middle-Eastern studies.

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2. Record Nr.	UNINA9910678254403321
Titolo	Metabolomics and Its Impact on Health and Diseases // edited by Veronica Ghini, Kathleen A. Stringer, Claudio Luchinat
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
ISBN	3-031-26859-8
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (384 pages)
Collana	Handbook of Experimental Pharmacology, , 1865-0325 ; ; 277
Disciplina	780
Soggetti	Pharmacology Biochemical markers Cytology Analytical biochemistry Biomarkers Cell Biology Analytical Biochemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Preface -- Practical Aspects of NMR-Based Metabolomics -- Compound Identification in Mass Spectrometry-Based Metabolomics -- METABOLOMICS USING NMR – Avoiding the ‘Black-Box’ -- Natural products drug discovery: on silica or in silico?- Quantitative NMR Methods in Metabolomics -- Advancements in pulsed stable isotope resolved metabolomics -- Metabolomics in Cell Biology -- NMR-based metabolomics to evaluate individual response to treatments -- Pharmacometabolomics of Asthma as a road map to Precision Medicine -- Prospective metabolomic studies in precision medicine -- Chemotherapy-induced Peripheral Neuropathy -- Metabolomics of Respiratory Diseases.
Sommario/riassunto	This volume of the Handbook of Experimental Pharmacology, which celebrated its 100th anniversary in 2019, addresses the rapidly growing and evolving field of metabolomics. It has been compiled and designed to broaden and enrich your understanding as well as simplify a complicated picture of the diverse field of metabolomics. This is

accomplished by chapters from experts in the field on basic principles as well as reviews and updates of analytical techniques. The variety and different perspectives of the NMR approaches are described in the chapters By David Wishart, Daniel Raftery and Ryan McKay, while mass spectrometry advances are covered by Charles R. Evans and Stefan Kempa. This book also reflects the state of the art in the application of metabolomics to cell biology (Marta Cascante and Ulrich Guenther) and chapters that share insights into the application of metabolomics in various diseases (Paola Turano and Claudio Luchinat, Rachel S. Kelly and JessicaLasky-Su, Paige Lacy, and Angela Rogers. Relationships of metabolomics with drugs are highlighted by Robert Verpoorte (natural products drug discovery), by Oscar Millet and by Turano and Luchinat (perspectives in precision medicine) and by Daniel L. Hertz (drug-induced peripheral neuropathy). From the above list of diverse topics, we believe this book has interdisciplinary appeal and scholars with an interest in the role of metabolomics in achieving precision medicine will find it of particular or special interest.

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