

1. Record Nr.	UNINA9910617309203321
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Titolo	Gastrointestinal Cancers
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Soggetti	MJCL
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Gastrointestinal cancers represent a heterogeneous group of diseases of the gastrointestinal tract. There is an interplay of various non-modifiable and modifiable risk factors that foster the conversion of normal cells to precursor cells, precursor cells to premalignant cells, and premalignant cells to malignant cells. Gastrointestinal cancers are diverse in etiology and clinical management. The chapters of this book explore the clinically relevant aspects of this diversity under three broad categories: epidemiology and pathology, early diagnosis and prognosis, and surgical management. The etiological aspects focus on stomach cancer while the pathological aspects provide an overview of colorectal cancer, how primary colorectal cancer becomes metastatic through epithelial mesenchymal transition, and how macrophage-derived extracellular vesicles drive tumor development and enable the progression of most gastrointestinal cancers. Chapters on early detection and prognosis emphasize on biomarker discovery, both at genetic and proteomic level, and how these can be used to effectively predict the origin, progress, prognosis, and treatment response of gastrointestinal cancers in general and pancreatic cancer in particular. Given that the gastrointestinal tract is solely responsible for the processing of the diet we consume, the impact of diet that we consume cannot be ignored. There is a dedicated chapter that covers the role of diet and lifestyle on colorectal cancer incidence and survival. Despite various treatment modalities, for localized cancers, surgery is still the</p>

best form of curative treatment, and the role of surgical management of gastrointestinal stromal tumors and esophageal cancers are elegantly summarized in two chapters. The contents of this book provide the readers with an overview of several important aspects of gastrointestinal cancers and may be of interest to healthcare professionals interested in gastrointestinal cancers.

2. Record Nr.	UNINA9910349288603321
Titolo	Cloud Computing and Services Science : 8th International Conference, CLOSER 2018, Funchal, Madeira, Portugal, March 19-21, 2018, Revised Selected Papers // edited by Víctor Méndez Muñoz, Donald Ferguson, Markus Helfert, Claus Pahl
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-29193-6
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XI, 233 p. 104 illus., 40 illus. in color.)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1073
Disciplina	004.6782
Soggetti	Software engineering Artificial intelligence Computer networks Computer systems Microprogramming Computer input-output equipment Software Engineering Artificial Intelligence Computer Communication Networks Computer System Implementation Control Structures and Microprogramming Input/Output and Data Communications
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.

Nota di contenuto

CELA: Cost-Ecient, Location-aware VM and Data Placement in Geo-distributed DCs -- Will Cloud Gain an Edge, or, CLOSER, to the Edge -- Model-based Generation of Self-adaptive Cloud Services -- A Record/Replay Debugger for Service Development on the Cloud -- Smart Connected Digital Factories: Unleashing the Power of Industry 4.0* -- Interoperability between SaaS and Data Layers: Enhancing the MIDAS Middleware -- Continuous Architecting with Microservices and DevOps: A Systematic Mapping Study -- Towards Pricing-aware Consolidation Methods for Cloud Datacenters -- Optimising QoS-assurance, Resource Usage and Cost of Fog Application Deployments -- Right Scaling for Right Pricing: A Case Study on Total Cost of Ownership Measurement for Cloud Migration -- Malicious Behavior Classification in PaaS.

Sommario/riassunto

This book constitutes extended, revised and selected papers from the 8th International Conference on Cloud Computing and Services Science, CLOSER 2018, held in Funchal, Portugal in March 2018. The 11 papers presented in this volume were carefully reviewed and selected from a total of 94 submissions. CLOSER 2018 is focused on the emerging area of Cloud Computing, inspired by some latest advances that concern the infrastructure, operations and available services throughout the global network.
