



Degree in Radiology, Diagnostic Imaging and Radiotherapy Techniques

Accademic year 2021-2022 YEAR 3 SEMESTER 1

SUGGESTED TEXTBOOKS

Course Director: Prof. Federico Santarelli



Title	Author	Subject	Publisher
Patient Centred Care in Medical Imaging and Radiotherapy	Ramlaul, Vosper	Clinical Psychology, Group Dynamics	Churchill Livingstone 1 Ed.
Medical Ethics, Law and Communication at a Glance	Davey, Rathmell, Dunn, Foster, Salisbury	Medical Sciences and Techniques (Ethics and Communication)	Wiley Blackwell 2017
Textbook of Healthcare Ethics	Loewy, Springer -Loewy	Medical Sciences and Techniques (Ethics and Communication)	Springer
material written by the professor, referring to the lessons		Medical Sciences and Techniques (Ethics and Communication)	
Harrison's Principles of Internal Medicine	Jameson, Fauci, Kasper, Hauser, Longo, Loscalzo	Elements of Respiratory System Disease	McGraw-Hill XX Ed.
Didactic Material will be provided by the Teacher		Elements of Cardiovascular System Diseases	
Didactic Material will be provided by the Teacher		Elements of Gastrointestinal Diseases	
Radiation Therapy Study Guide: A Radiation Therapist's Review	Emy Heath	Diagnostic Imaging and Radiotherapy	Springer 2016
Interventional Radiology Manual Book	Kandarpa	Diagnostic Imaging and Radiotherapy	Elsevier
Linee guida AIMN		Diagnostic Imaging and Radiotherapy	
EANM Technologist Guide		Diagnostic Imaging and Radiotherapy	
Nuclear Medicine and PET/CT Technology and Techniques	Waterstram-Rich, Christian	Diagnostic Imaging and Radiotherapy	Mosby VII Ed.
External Beamtherapy	Hoskin	Medical Sciences and Techniques	Oxford
Radiopharmaceuticals: Guide to PET/CT and PET/MRI	Calabria, Schillaci	Medical Sciences and Techniques	Springer 2019
Nuclear Medicine Textbook	Volterrani, Erba, Carrio, Stauss, Mariani	Medical Sciences and Techniques	Springer 2019
Principles of Nuclear Medicine	Assadi, Majid, Ahmadzadehfar, Hojjat, Biersack, Hans-Jurgen	Medical Sciences and Techniques	Springer 2018
MRI from Picture to Proton	McRobbie, Moore, Graves, Frontmatter	Medical Sciences and Techniques	Cambridge University Press
Multislice CT	Nikolaou, Bamberg, Laghi, Rubin	Medical Sciences and Techniques	Springer IV Ed.
Parlare e comprendere l'inglese contemporaneo della medicina e infermieristica	Rotatori, A.	Scientific English	EdiSES
Longman Pronunciation Dictionary (3rd edition)	Wells, J.	Scientific English	Longman
Psychology: The science of mind and behavior – 4th ed.	Holt N., Bremner A., Sutherland E., Vliek M., Passer M., Smith R.	General Psychology	Mc Graw-Hill Education
Malattie dell'Apparato Digerente	Unigastro	Elements of gastrointestinal diseases	Edra - Masson
MRI The Basics	Christopher J. Lisanti, William G. Branley, Jr	Medical Sciences and Techniques	WOLTERS KLUWER
Patient Experience in Medical Imaging and Radiation Therapy	Amanda Bolderston	Professional Ethics	Journal of Medical Imaging and Radiation Sciences
MDCT PHYSICS The Basics: Technology, Image Quality and Radiation Dose	Mahadevappa Mahesh	Medical Sciences and Techniques	WOLTERS KLUWER
MDCT Anatomy-Body	Luigia Romano, Massimo Silva, Sonia Fulcinitti, Antonio Pinto	Medical Sciences and Techniques	SPRINGER
MRI in practice	Westbrook, Kaut Roth, Talbot	Techniques of Diagnostic Imaging	WILEY-BLACKWELL
Computed Tomography	Samei, Pelc	Techniques of Diagnostic Imaging	SPRINGER
Diagnostic Radiology Physics: A Handbook for Teachers and Students	D.R. Dance, S. Christofides, A.D.A. Maidment, I.D. McLean, K.H. Ng.	Medical Sciences and Techniques	Technical Editors
Elementi di risonanza magnetica (RM) - Dal protone alle sequenze per le principali applicazioni diagnostiche	Coriasco - Rampado - Bradac - Boris	Diagnostic Imaging and Radiotherapy	Springer Verlag
Sleisenger & Fordtran's Gastrointestinal and Liver Disease	Sleisenger - Fordtran - Feldman - Scharschmidt	Elements of gastrointestinal diseases	Saunders