

AGGIORNAMENTO: 8 gennaio 2021

	Biblioteca di Fisica (o studio R.Cirio, vedi note) Via Giuria 1	Note
Alpen	Radiation biophysics	
Amador Kane	Introduction to physics in modern medicine (II ed.)	
Amador Kane	Introduction to physics in modern medicine (III ed.)	
Amador Kane	Introduction to physics in modern medicine (III ed.)	studio Cirio
Amaldi	Advances in hadrontherapy	
Amaldi	Hadrontherapy in oncology	
Amaldi	Hadrontherapy in oncology (II copia)	
Andreo	Fundamentals of ionizing radiation dosimetry	
Armitage	Statistica medica	
Autori vari	1895-1995 Radiation oncology: a century of progress and achievement	
Barrett, Myers	Foundations of Image Science (2004)	
Burkov	The 100 page Machine Learning book	
Bushberg	The essential physics of medical imaging (III ed.)	
Cember	Introduction to Heath Physics (III ed.)	
Cherry, Sorenson, Phelps	Physics in nuclear medicine	
Cherry	Physics in nuclear medicine (IV ed.)	
Cunningham	The physics of radiology	
Das, Paganetti	Principles and practice of Proton Beam Therapy	
Davidovits	Physics in Biology and Medicine (2019)	
Davidovits	Physics in Biology and Medicine (2019)	studio Cirio
Debertin	Gamma and x-ray spectroscopy with semiconductor detectors	
Del Guerra	Ionizing Radiation detectors for Medical Imaging	
Dell'Aringa, Francesio	Magnetic Resonance Imaging (2019)	
Depeursinge, Al-Kadi	Biomedical texture analysis: fundamentals, tools and challenges (2017)	
Dhawan	Medical Image Analysis	
Dobbs,Barrett	Practical radiotherapy planning (III ed.)	

Draganic, Adloff	Radiation and radioactivity on earth and beyond	
Finzi	Gestione della qualita' dell'aria	
Ford	Primer on Radiation Oncology Physics	
Ford	Primer on Radiation Oncology Physics	studio Cirio
Gordon Steel	Basic clinical radiobiology	
Hall, Giaccia	Radiobiology for the Radiologist (VIII ed.)	
H.Hansen	Il carcinoma polmonare	
Herman	Physics Of The Human Body (2016)	studio Cirio
Hobbie	Intermediate physics for Medicine and Biology	
Hobbie	Intermediate physics for Medicine and Biology (IV ed.)	studio Cirio
Huettel, Song, Mc Carthy	Functional Magnetic Resonance Imaging (III ed.)	
ICRU	49:stopping powers and ranges for p and alfa	
ICRU	51:quantities and units in radiation protection dosimetry	
ICRU	53: gamma ray spectrometry in the environment	
ICRU	78: Prescribing, Recording and Reporting Proton-beam Therapy	
Jolliffe	Principal component analysis	
Kak, Slaney	Principles of Computerized Tomographic Imaging	
Khan	Treatment planning in radiation oncology	
Khan	The physics of radiation therapy (V ed.)	
Kissick, Fackraei	Lectures on Radiation Dosimetry Physics	
Leroy, Rancoita	Silicon solid state devices and radiation detection (2012)	
Lynn	Introduction to analysys and processing of signals	
Marengo	La fisica in medicina nucleare	
Martin, Sutton	Practical radiation protection in healthcare (II ed.)	
Metcalfe	The Physics of radiotherapy X ray from linear accelerators	
Metcalfe	The Qbook, The physics of Radiotherapy X rays: problems and solutions	
Mettler	Medical effects of ionizing radiation (II ed.)	
Mijnheer (editor)	Clinical 3D dosimetry in modern radiation therapy	
Morris	Nuclear Magnetic Resonance imaging in medicine and biology	

Ng, Ding Wong, Clark	Problems and solutions in Medical Physics: diagnostic imaging physics (CRC 2018)	studio Cirio
Passariello	Elementi di tecnologia in diagnostica per immagini (II ed.)	
Pelliccioni	Fondamenti fisici della radioprotezione	
Perez, Brady	Principles and practice of radiation oncology	
Podgorsak	Radiation physics for Medical Physicist (II ed.)	
Podgorsak	Radiation physics for Medical Physicist (III ed.)	
Podgorsak	Radiation physics for Medical Physicist (III ed.)	studio Cirio
Podgorsak	Compendium to Radiation physics for Medical Physicist (300 problems and solutions)	
Podgorsak	Compendium to Radiation physics for Medical Physicist (300 problems and solutions)	studio Cirio
Reirv	Healtht effects of exposure to Low Levels of Ionizing radiation	
Riviste	Health Physics	
Riviste online	International Journal of Radiation Oncology Biology Physics	
Riviste online	Medical Physics	
Riviste online	Physica Medica	
Riviste online	Physics in medicine and biology	
Riviste online	Radiotherapy & Oncology	
Spagnolo	Manuale di acustica	
Szczykutowicz	The CT handbook: optimizing protocols for today's feature-rich scanners	
Theodorsson	Measurements of weak radioactivity	
Turner, Bogard, Hunt, Rhea	Problems and solutions in Radiation Protection	
Webb	The physics of medical imaging (I ed.)	
Webb	The physics of medical imaging (II ed. 2012)	
Webb	The physics of conformal radiotherapy	
Webb	Intensity modulated radiation therapy	
Webb	Intensity modulated radiation therapy (II copia)	
Yoo	Insight into Images	
Zanetti	Fatti e cifre dei tumori in Italia (I ed.)	
Zanetti	Fatti e cifre dei tumori in Italia (II ed.)	