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Autore	Goldman Saul
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Descrizione fisica	1 online resource (322 pages) : illustrations
Disciplina	532.597
Soggetti	Bubbles - Dynamics Human body - Microbiology
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Bubbles in the body -- Driving force of gas-bubble growth and dissolution -- Rates of gas-bubble growth and dissolution in simple liquids -- Estimating the radii and lifetimes of small gas bubbles suspended in simple liquids -- AGEs in scuba diving and in DCS-like problems in breath-hold diving -- Gas bubbles in soft tissue-like solids -- The evils that bubbles do... -- Compartmental decompression models and DCS risk estimation -- Treating the evils that bubbles do -- Gas-bubble dynamics in the treatment of gas-bubble disease.