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Like the field of respiratory mechanics, this book is a combination of physiology and biomedical engineering.

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Respiratory Mechanics (SpringerBriefs in Bioengineering) - Kindle edition by Theodore A. Wilson. Download it once and read it on your Kindle device, PC, phones or tablets. Use features like bookmarks, note taking and highlighting while reading Respiratory Mechanics (SpringerBriefs in Bioengineering).

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The modern surge in respiratory mechanics is traced to the work of Otis and Rahn at the University of Rochester, stimulated by the drive

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to fly at higher altitudes and with greater accelerations during and after WWII.

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This book thoroughly covers each subfield of respiratory mechanics: pulmonary mechanics, the respiratory pump, and flow. It presents the current understanding of the field and serves as a guide to the scientific literature from the golden age of respiratory mechanics, 1960 - 2010.

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include the contributions of surface tension and
tissue forces to lung recoil, the gravitational
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airways and blood vessels. The geometry and
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respiratory mechanics: pulmonary mechanics, the respiratory pump, and flow. It presents the current understanding of the field and serves as a guide to the scientific literature from the golden age of respiratory mechanics, 1960 - 2010.

Respiratory Mechanics (eBook, 2016)
[WorldCat.org]

Abstract. Recoil pressure in the saline-filled lung is a unique function of lung volume. This recoil is provided by forces in the tissues that form the macrostructure of the lung: the pleural membrane, the bronchial tree, and the inter-

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lobular membranes that connect the bronchial tree to the pleural membrane.

Lung Mechanics | SpringerLink

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It presents the current understanding of the field and serves as a guide to the scientific literature from the golden age of respiratory mechanics, 1960 - 2010. Specific topics covered include the contributions of surface tension and tissue forces to lung recoil, the gravitational deformation of the lung, and the interdependence forces that act on pulmonary airways and blood vessels.

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Bioengineering is attracting many high quality students. This book has been written for beginning students of bioengineering, and is aimed at instilling a sense of engineering in them. Engineering is invention and designing things that do not exist in nature for the benefit of humanity. Invention can be taught by making inventive thinking a conscious part of our daily life.

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Abstract. The design of the respiratory pump is different from the design of the heart. The ribs carry compressive stresses that balance the pressure difference across the chest wall, and the rib cage provides a mechanism for transforming muscle shortening into chest wall expansion.

***The Chest Wall and the Respiratory Pump |
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***Description: Mechanics of ventilation,
respiratory muscle mechanics, rib cage
mechanics, mechanical coupling between the
respiratory muscles and the rib cage, and***

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inferences on mechanics from respiratory muscle anatomy. The class will meet in the Pulmonary Division at Baylor College of Medicine in the Texas Medical Center.

***Bioengineering < Rice University
Abstract. Weibel's symmetrical bifurcation model of the bronchial tree provides the basis for analyzing respiratory flows. Flow is turbulent in the central airways and laminar in the peripheral airways, and for quiet breathing, most of the pressure drop occurs in the central airways.***

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Flow and Gas Transport | SpringerLink

Respiratory Mechanics by Theodore Wilson is a slim paperback volume (64 pages) describing three aspects of the way the lungs work: 1) pressure-volume relationships with regard to the lungs, 2) chest wall and muscles with regard to how the respiratory pump works, and 3) gas flow and transport. Relevant details about the author are missing, which I think is a loss.

Respiratory Mechanics | European Respiratory Society

Respiratory Mechanics. por Theodore A. Wilson.

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