

1. Record Nr.	UNINA9910144662703321
Titolo	The physiological basis of Starling's law of the heart [[electronic resource]]
Pubbl/distr/stampa	Amsterdam ; ; New York : , : Elsevier, , 1974
ISBN	0-470-72006-9 1-280-78341-9 9786613693808 0-470-71774-2
Descrizione fisica	1 online resource (viii, 298 pages) : illustrations, portrait
Collana	Ciba Foundation symposium (new series) ; ; 24
Disciplina	612/.171
Soggetti	Myocardium
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Symposium on the Physiological Basis of Starling's Law of the Heart held at the Ciba Foundation, London, 11-13th September 1973"-- Participants page.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	The changing face of the length-tension relation / B.R. Jewell Measurements of structural parameters in cardiac muscle / Sally G. Page X-ray diffraction studies on cardiac muscle / I. Matsubara, B.M. Millman Functional implications of the resting sarcomere length- tension curve in living heart muscle / S. Winegrad Light diffraction of cardiac muscle : sarcomere motion during contraction / Rashid Nassar, Andres Manring, Edward A. Johnson Decreased activation in skeletal muscle fibres at short lengths / S.R. Taylor Force-velocity relation at different muscle lengths / M.I.M. Noble Tetanized cardiac muscle / Lincoln E. Ford, Robert Forman The force-velocity-length-time interrelation of cardiac muscle / Dirk L. Brutsaert Starling's Law of the Heart and the geometry of the ventricle / I.T. Gabe Direct measurement of tension in the intact heart: diastolic volume-systolic pressure- tension relation / B. Lewartowski, J. Michaeowski, G. SgdekEnd- diastolic volume and source impedance of the heart / G. Elzinga, N. Westerhof Homeometric autoregulation / R.G. Monroe, W.J. Gamble, C. G. Lafarge, S.F. Vatner

