

1. Record Nr.	UNINA9910319049303321
Autore	Biblioteca Tecnica Philips
Titolo	Manuale di illuminotecnica / Biblioteca tecnica Philips
Pubbl/distr/stampa	Bologna : Edizioni CELI, 1978
Descrizione fisica	384 : ill. ; 24 cm
Disciplina	621.32
Locazione	DINEL
Collocazione	10 D IV 40
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910813476603321
Autore	Strange Carolyn <1959->
Titolo	Making good : law and moral regulation in Canada, 1867-1939 / / Carolyn Strange and Tina Loo
Pubbl/distr/stampa	Toronto, [Ontario] ; ; Buffalo, [New York] ; ; London, [England] : , : University of Toronto Press, , 1997 ©1997
ISBN	1-282-00842-0 9786612008429 1-4426-7690-6
Descrizione fisica	1 online resource (181 p.)
Collana	Themes in Canadian History
Disciplina	340/.112/0971
Soggetti	Law - Canada - History Law and ethics - History Livres numeriques. History e-books. Electronic books. Canada Moral conditions History
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>CONTENTS -- ACKNOWLEDGMENTS -- Introduction -- Part I: Framing the Nation, 1867a€?1896 -- 1 Building the Moral Dominion -- 2 Instituting Morality -- Part II: Envisioning Morality, 1896a€?1919 -- 3 Recruiting the State -- 4 Incorporating Moral Visions -- Part III: Widening the Net, 1919a€?1939 -- 5 Returning to Normalcy -- 6 The Moral Crises of Capital -- Conclusion -- REFERENCES -- INDEX -- A -- B -- C -- D -- F -- H -- I -- J -- K -- L -- M -- N -- O -- P -- Q -- R -- S -- T -- U -- V -- W -- Y</p>
Sommario/riassunto	<p>"Young Canada was often portrayed as a virginal woman or as a healthy frontiersman, and the ideals of purity, industry, and self-discipline were celebrated as essential features of the Canadian identity. To ensure that Canadians lived up to this image, different levels of government passed a variety of laws and created an expanding range of institutions to enforce them. Making Good looks at the changing relationship between law and morality in Canada during a critical phase of nation-building, from Confederation to the onset of the Second World War. The authors argue that, though the law played a significant role in giving Canada a moral cast, its homogenizing tendencies did not always meet with anticipated success, as values deemed 'good' by the government were constantly repudiated by those on whom they were imposed." "Strange and Loo examine both the major institutions which patrolled morality - the Department of Indian Affairs, the Ministry of Justice, and the North-West Mounted Police - and the agencies that worked at local levels, such as police forces, schools, correctional facilities, juvenile and family courts, and morality squads. They also look at many fascinating acts of resistance to moral ordinances, showing that not all Canadians shared the same vision of goodness. Among the themes that run throughout the book are the concept of the internal threat to the foundations of national decency, the influence of the United States on Canada's moral order, and the regional discrepancies in the success of moral governance." "Through topics as diverse as gambling, marriage and divorce, and sexual deviance, Making Good shows that character-building was critical to the broader project of nation-building. The book will be a welcome addition to undergraduate courses in Canadian history, and will interest social historians; historians of Native peoples, the working class, and women; criminologists; and political scientists."--Jacket.</p>

3. Record Nr.	UNINA9910897990103321
Autore	Nieman Gary F.
Titolo	Applied physiology to reduce ventilator induced lung injury : clinical applications for the acutely injured lung / / Gary F. Nieman, Nader M. Habashi
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	3-031-66352-7
Edizione	[1st ed.]
Descrizione fisica	1 online resource (ix, 191 pages) : illustrations (some color)
Disciplina	616.025
Soggetti	Lungs - Wounds and injuries Artificial respiration - Complications - Prevention Respiratory organs - Diseases Critical care medicine Surgery Ventilator-Induced Lung Injury - prevention & control Respiration, Artificial - methods Respiration, Artificial - adverse effects Lung - physiopathology Ventilator-Induced Lung Injury Respiration, Artificial Respiratory Physiological Phenomena
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Unifying Hypothesis of Ventilator Induced Lung Injury -- Current Protective Ventilation Approach -- Alveolar and alveolar duct acinar mechanics in the normal lung -- Alveolar and alveolar duct mechanics in the acutely injured lung Peeling Stress and Stress Multiplication -- The Acutely Injured lung becomes Time Press Dependent -- Applied Physiologic Analysis of Clinically Tested Protective Ventilation Strategies -- It's not the Wand it's the Wizard It's Not Just the Mode but the Method Used to Set and Adjust the Mode that is Lung Protective -- Novel Time Controlled Adaptive Ventilation Method to Minimize VILI -- Adaptive Dynamic Subtidal Ventilation ADSV technology Lung

## Protection by Millisecond Adjustments in Gas Flow Volume and Pressure at the Alveolar Level -- Epilogue.

### Sommario/riassunto

This book details the mechanisms of ventilator induced lung injury (VILI) at the alveolar level with the aim to identify optimal ventilation methods necessary to preserve lung function. Mortality associated with the acute respiratory distress syndrome (ARDS), including that caused by COVID-19, remains unacceptably high. The primary treatment is supportive in the form of protective mechanical ventilation, but set improperly this can cause an unintended secondary VILI significantly increasing mortality. To improve ventilation strategies needed to reduce VILI the alteration in alveolar mechanics caused by ARDS must be understood. The protective ventilation strategy must attempt to normalize alveolar mechanics, which would significantly reduce the mechanical damage subjected to lung tissue during mechanical ventilation. Written by leading experts with numerous diagrams, figures, and videos, this book takes the latest research in the field and translates it to clinical practice. Authors discuss the ARDS-induced alteration in alveolar mechanics that make it so susceptible to VILI and novel ventilation strategies necessary to normalize alveolar mechanics and reduce ARDS related morbidity and mortality. Chapters cover normal lung (alveolar mechanics and micro anatomy), how these are altered during acute lung injury, and the optimal Mechanical Breath Profile (MBp) necessary to stabilize and open the lung to reduce both VILI and acute lung injury-induced morbidity and mortality. This is an ideal guide for pulmonologists, critical care specialists, surgeons, and all medical professionals working with patients on ventilation.