

• **TABLE OF CONTENTS**

- Cover image
- Title page
- Table of Contents
- Copyright
- Foreword

- **Preface**
 - Overview of studies
 - Irradiation protocol
 - Animal cage-side observations
 - Medical management
 - Dexamethasone treatment, nonsedated respiratory rate
 - Euthanasia
 - Necropsy and histology procedures
 - Acknowledgments
 - Funding
 - Further reading

- **Chapter 1. Radiation-associated changes in the kidney of rhesus macaques**
 - Abstract
 - Overview
 - Staining and figures list
 - Detailed microscopic observations
 - References

- **Chapter 2. Radiation-associated changes in the lung of rhesus macaques**
 - Abstract
 - Overview
 - Staining and figures list
 - Detailed microscopic observations
 - References

- **Chapter 3. Radiation-associated changes in the heart of rhesus macaques**
 - Abstract
 - Overview
 - Stains and related figures
 - Detailed microscopic observations
 - References

- **Chapter 4. Radiation-associated changes in the jejunum of rhesus macaques**
 - Abstract
 - Overview
 - Staining and figures list

- Detailed microscopic observations
- **Chapter 5. Radiation-associated changes in the colon of rhesus macaques**
 - Abstract
 - Overview
 - Staining and figure lists
 - Detailed colon observations
- **Chapter 6. Radiation-associated changes in the mesenteric lymph node of rhesus macaques**
 - Abstract
 - Overview
 - Staining and figures list
 - Detailed microscopic observations
- **INDEX.**