

1. Record Nr.	UNINA9910144744903321
Titolo	Myopia and the control of eye growth [[electronic resource]]
Pubbl/distr/stampa	Chichester [England] ; ; New York, : Wiley, 1990
ISBN	1-282-45540-0 9786612455407 0-470-51402-7 0-470-51403-5
Descrizione fisica	1 online resource (268 p.)
Collana	Ciba Foundation symposium ; ; 155
Altri autori (Persone)	BockGregory WiddowsKate
Disciplina	612.7/55 617.755
Soggetti	Myopia Eye - Growth - Regulation Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Proceedings of the Symposium on Myopia and the Control of Eye Growth, held at the Ciba Foundation, London 20-22 March 1990. "A Wiley-Interscience publication." Editors, Gregory Back (organizer) and Kate Widdows.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	MYOPIA AND THE CONTROL OF EYE GROWTH; Contents; Introduction; Pathways mediating resolution in the primate retina; Neural control of eye growth and experimental myopia in primates; Postnatal control of ocular growth: dopaminergic mechanisms; Effects of selective neurotoxins on eye growth in the young chick; Experimental studies of emmetropization in the chick; Emmetropization in the primate eye; Retinal influences on sclera underlie visual deprivation myopia; General discussion I : Stretch or growth?; Emmetropization or normal growth? Avian models of experimental myopia: environmental factors in the regulation of eye growth Optical causes of experimental myopia; Experimental myopia in tree shrews; General discussion II : Effect of ablation of the fundus; What are the signals for defocus?; Light rhythm and eye growth; Effects of zinc and copper metabolism in highly myopic patients; Myopia in humans: can progression be arrested?; Final

general discussion : Axial or equatorial enlargement?; Future studies; Summing-up; Index of contributors; Subject index

Sommario/riassunto

Myopia, the most common disorder of the eye, affects 80% of the population of some countries. Although its basis remains uncertain, recent development of animal models have permitted tests of hypothesis as to myopia's origins. The symposium proceedings cover normal growth of the eye including the roles of peptide factors, metabolism and accommodation, investigation of the deficiencies that lead to myopia and other refractive disorders.

2. Record Nr.

UNINA9910143243003321

Titolo

Guidelines for writing effective operating and maintenance procedures
[[electronic resource]]

Pubbl/distr/stampa

New York, N.Y., : Center for Chemical Process Safety, American Institute of Chemical Engineers, c1996

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Descrizione fisica

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Soggetti

Chemical engineering - Safety measures
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Description based upon print version of record.

Nota di bibliografia

Includes bibliographical references (p. 139) and index.

Nota di contenuto

Guidelines for Writing Effective Operating and Maintenance Procedures; CONTENTS; Preface; Acknowledgments; Glossary; 1. INTRODUCTION TO EFFECTIVE PROCEDURE WRITING; 2. PROCESS SAFETY, ENVIRONMENTAL,

AND QUALITY CONSIDERATIONS; 3. HOW TO DESIGN AN OPERATING AND MAINTENANCE PROCEDURE MANAGEMENT SYSTEM; 4. WRITING OPERATING AND MAINTENANCE PROCEDURES; 5. ELEMENTS OF EFFECTIVE PROCEDURES; 6. WRITING EMERGENCY OPERATING PROCEDURES; 7. PROCEDURE CONTROL; 8. PROCEDURE DEVELOPMENT COSTS AND BENEFITS; APPENDIX A Selected Procedure Initiatives, Consensus Codes, and Regulations Affecting Procedures APPENDIX B Common Points of API, OSHA, and EPA APPENDIX C How to Determine the Tasks That Require Written Procedures; APPENDIX D Procedure Performance Evaluation; APPENDIX E Procedure Criteria Checklist; APPENDIX F Sample Procedure Formats; APPENDIX G Sample Formats of Operating Limits Tables; General References; Index

Sommario/riassunto

The EPA investigation of a 1994 chemical plant tragedy concluded that ""the explosion resulted from a lack of written safe operating procedures...."" While good written procedures can't guarantee zero accidents, they can reduce the number of accidents caused by human error. This new book shows how to remedy this problem through selecting and implementing actions that promote safe, efficient operations and maintenance, improve quality, continuity, profitability and cost control, build upon and record process experience, and promote the concept that operating and maintenance procedures are vital pl