

1. Record Nr.	UNISA996214596603316
Autore	Rowe Fiona
Titolo	Visual Fields via the Visual Pathway
Pubbl/distr/stampa	Hoboken, : Wiley, 2008
ISBN	1-280-74341-7 9786610743414 0-470-79811-4 0-470-75927-5 1-4051-7350-5
Edizione	[1.]
Descrizione fisica	1 online resource (314 p.)
Classificazione	44.95
Disciplina	617.75
Soggetti	Visual fields Visual pathways Eye - Examination
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Contents; List of Tables; List of Figures; List of Colour Plates; Preface; Acknowledgements; Dedication; 1 Field of Vision and Visual Pathway; General anatomy of the visual system; Visual field defect types; Parameters and variables in visual field assessment; References; Further reading; 2 Methods of Visual Field Assessment; Presentation of visual field data; Goldmann manual perimeter; Humphrey automated perimeter; Stato-kinetic dissociation; References; Further reading; 3 Programme Choice; Choice of perimeter; Humphrey automated perimeter; References; Further reading; 4 Ocular Media; CORNEA AnatomyPathology; Associated signs and symptoms; ANTERIOR CHAMBER; Anatomy; Pathology; Associated signs and symptoms; LENS; Anatomy; Pathology; Associated signs and symptoms; POSTERIOR CHAMBER; Anatomy; Pathology; Associated signs and symptoms; VISUAL FIELD DEFECTS; References; Further reading; 5 Retina; Anatomy; Pathology; Associated signs and symptoms; Visual field defects; Choice of visual field assessment; References; Further reading; 6 Optic Nerve; Anatomy; Pathology; Associated signs and symptoms; Visual field defects; Choice of visual field assessment; References; Further reading

7 Optic chiasmAnatomy; Pathology; Associated signs and symptoms; Visual field defects; Choice of visual field assessment; References; Further reading; 8 Optic Tract; Anatomy; Pathology; Associated signs and symptoms; Visual field defects; Choice of visual field assessment; References; Further reading; 9 Lateral Geniculate Body; Anatomy; Pathology; Associated signs and symptoms; Visual field defects; Choice of visual field assessment; References; Further reading; 10 Optic Radiations; Anatomy; Pathology; Associated signs and symptoms; Visual field defects; Choice of visual field assessment; References; Further reading; 11 Visual Cortex; Anatomy; Pathology; Associated signs and symptoms; Visual field defects; Choice of visual field assessment; References; Further reading; 12 Differential Diagnosis; Age; Congruity; Eye movement generation; Fundus and anterior segment abnormalities; Ocular motility abnormalities; Optic atrophy; Pupil abnormalities; Sensory abnormalities; Type of visual field defect; Visual acuity; Visual field defect progression; Visual perception; References; 13 Visual Field Artefacts and Errors of Interpretation; Esterman programme assessment; Fatigue; Hysterical visual loss and malingering; Learning curve; Lens rim defects; Observer interpretation; Ocular variables; Patient instruction and set-up; Patient positioning; Performance difficulties; Refractive errors; Reliability indices; References; Further reading; 14 Glossary of Terms in Visual Field Assessment; Index

Sommario/riassunto

This textbook is a dynamic exploration of the relationship between the visual pathway and visual field impairments. Aimed at the practitioner or student of visual fields, the clinical focus of the book is oriented towards differential diagnosis and will assist the reader in identifying the site of a lesion. The emphasis is on detection and interpretation of visual field defects, rather than the background and psychophysics of visual field assessment. Discussion of the normal visual field is included for comparative purposes. The structure of the book traces the visual pathway anatomically from front to back, and is supplemented by information on methodology and programme choice.

2. Record Nr.	UNINA9910704856103321
Autore	Kiatreungwattana Kosol
Titolo	Feasibility study of economics and performance of solar photovoltaics at the Peru Mill Industrial Park in the city of Deming, New Mexico : a study prepared in partnership with the Environmental Protection Agency for the RE-Powering America's Lands Initiative: siting renewable energy on potentially contaminated land and mine sites / / Kosol Kiatreungwattana [and three others]
Pubbl/distr/stampa	Golden, CO : , : National Renewable Energy Laboratory, , 2013
Descrizione fisica	1 online resource (x, 41 pages) : color illustrations
Collana	NREL/TP ; ; 7A30-58368
Soggetti	Photovoltaic power generation - New Mexico - Deming - Finance Solar power plants - Location - New Mexico - Deming - Planning Brownfields - New Mexico Reclamation of land - New Mexico
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Dec. 18, 2013). "April 2013."
Nota di bibliografia	Includes bibliographical references.