

1. Record Nr.	UNINA9910483106403321
Titolo	Primary angle closure glaucoma (PACG) : a logical approach in management / / Clement C.Y. Tham, editor
Pubbl/distr/stampa	Singapore : , : Springer, , [2021] â2021
ISBN	981-15-8120-7
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (X, 141 p. 54 illus., 42 illus. in color.)
Disciplina	617.741
Soggetti	Angle-closure glaucoma Ophthalmology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1 Primary Angle Closure Glaucoma (PACG) – A Logical Approach Base on Angle Closures Types and Mechanism -- 2 Intraocular Pressure Fluctuation in Angle Closure Glaucoma -- 3 Objective Quantitative Evaluation of Angle Closure -- 4 Medical Therapy in Angle Closure Glaucoma -- 5 Laser Peripheral Iridotomy -- 6 Laser Peripheral Iridoplasty -- 7 The role of selective laser trabeculoplasty in primary angle closure glaucoma -- 8 Lens extraction in PACG -- 9 Goniosynechialysis For Synechial Angle Closure -- 10 Filtration Surgery and Glaucoma Drainage Devices in PACG -- 11 Cyclodestructive Procedures -- 12 Trabecular, Canal and Suprachoroidal Surgery in Primary Angle Closure -- 13 Malignant glaucoma and choroidal detachment after drainage surgery and its management -- 14 Management of acute primary angle closure -- 15 Recent Advances in our Understanding of the Genetic Basis of Primary Angle-closure Glaucoma.
Sommario/riassunto	This book aims to provide the readers with an up-to-date and evidence-based management approach for primary angle closure glaucoma (PACG), which makes effective and safe use of all the interventions currently available. The book presents to the glaucoma subspecialists and the general ophthalmologists a clear and concise introduction to the latest advances in the management of primary angle closure glaucoma (PACG), from the latest imaging technologies to

objectively quantify the drainage angle closure and structural glaucomatous progression, to an up-to-date review of the laser and surgical options for treating PACG. The laser and surgical interventions include laser peripheral iridotomy, laser peripheral iridoplasty, lens extraction alone or in combination with other glaucoma surgery, filtration surgery (including minimally-invasive and non-penetrating variants), goniosynechialysis (GSL), glaucoma drainage device implantation, and cyclodestructive procedures. This informative book, written based on the authors' vast clinical, teaching, and research experience in this field, will offer the readers in-depth and useful resources on PACG.
