

Contents

Chapter 1	General introduction	11
Chapter 2	Orbital implants in retinoblastoma patients: 23 years of experience and a review of the literature <i>Acta Ophthalmol. 2016 Mar;94(2):165-74.</i>	25
Chapter 3	Worldwide enucleation techniques and materials for treatment of retinoblastoma – an international survey <i>PLoS One. 2015 Mar 13;10(3):e0121292.</i>	47
Chapter 4	Comment on: 'Management of Porous Orbital Implants requiring Explantation: A Clinical and Histopathological Study' <i>Ophthal Plast Reconstr Surg. 2014 Nov-Dec;30(6):528.</i>	63
Chapter 5	A novel method to measure artificial eye motility <i>Ophthal Plast Reconstr Surg. 2017 Nov- Dec;33(6):413-418.</i>	67
Chapter 6	Cosmetic results of enucleation and/or external beam radiation therapy in 195 retinoblastoma survivors <i>Acta Ophthalmol. 2018 Mar 14. doi: 10.1111/ aos.13729. [Epub ahead of print]</i>	81
Chapter 7	Discharge and infection in retinoblastoma postenucleation sockets <i>Clin Ophthalmol. 2017 Mar 1;11:465-472.</i>	105
Chapter 8	Persistent socket pain postenucleation and evisceration: a systematic review <i>Acta Ophthalmol. 2018 Apr 6. doi: 10.1111/ aos.13688. [Epub ahead of print] Review.</i>	121

Chapter 9	Case series: Effect of dermis-fat implants in different late onset socket problems encountered in retinoblastoma patients. <i>Ophthalmic Genetics – under review</i>	155
Chapter 10	An individualized 3-dimensional designed and printed conformer after dermis-fat grafting for complex sockets <i>Ophthal Plast Reconstr Surg. 2018 Apr 3. doi: 10.1097/IOP.0000000000001113. [Epub ahead of print]</i>	169
Chapter 11	General discussion and recommendations for the future	179
Chapter 12	Summary	193
Chapter 13	Nederlandse samenvatting (Dutch summary)	203
Chapter 14	Addenda	213
	List of publications	215
	Curriculum vitae	217
	Dankwoord	219

