

Retinal + Vitreous Surgery – Laser Therapy – Retinal Detachment

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NEW Marti M, Walton R, Böni C, Zweifel SA, Stahel M, Barthelmes D.	Increased intraocular pressure is a risk factor for unexplained visual loss during silicone oil endotamponade.	Retina. 2017 Dec;37(12):2334-2340.	Sufficient control of IOP during silicone oil endotamponade for primary retinal detachment repair is warranted to reduce the probability of vision loss.
NEW Meyer CH, Borny R, Horchi N.	Subretinal fluid application to close a refractory full thickness macular hole.	Int J Retina Vitreous. 2017 Nov 27;3:44.	Subretinal fluid application may release the flexible retina from the RPE to achieve a relocation at the central fovea facilitating an anatomical closure of the macular hole. Free Full Text
NEW Scholz P, Sitnilska V, Hess J, Becker M, Michels S, Fauser S.	Comparison of resolution of vitreomacular traction after ocriplasmin treatment or vitrectomy.	Retina. 2017 Nov 9. [Epub ahead of print]	Most patients treated with ocriplasmin for VMT showed a transient reduction of BCVA, accumulation of SRF, and a loss of the ellipsoid zone after the resolution of VMT. Patients with surgical resolution of VMT did not show these findings.
Alibet Y, Levytska G, Umanets N, Pasychnikova N, Henrich PB	Ciliary body thickness changes after preoperative anti-inflammatory treatment in rhegmatogenous retinal detachment complicated by choroidal detachment.	Graefes Arch Clin Exp Ophthalmol. 2017 Aug;255(8):1503-1508.	Preoperative anti-inflammatory treatment in RRD complicated by CD results in restoration of the anatomical position of the ciliary body and a statistically significant reduction in ciliary body edema.
Voegeli S, Howell JP, Marti P, Schmid MK.	Accuracy of Focal Laser Treatment Based on External Imaging (OCT) Using a Navigated Retinal Laser System - a Case Series.	Klin Mbl Augenheilkd 2017 Apr; 234(4):520-523.	Retrospective case series, 7 eyes.
Hurtikova K, Gerding H.	Combined Laser Photocoagulation and anti-VEGF Injection Treatment in Radiation Retinopathy.	Klin Mbl Augenheilkd. 2017 Apr; 234(4):515-519.	Combined anti-VEGF injection and LT can reduce macular edema due to radiation retinopathy
Sherif M, Wolfensberger TJ	Intraocular Dexamethasone Implant as Adjunct to Silicone Oil Tamponade	Klin Mbl Augenheilkd 2017 Apr;	This retrospective review including 5 patients suggests that the dexamethasone implant Ozurdex® may prevent PVR.

	for Proliferative Vitreoretinopathy.	234(4): 501-504.	

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