

## ORIGINAL ARTICLES

Bui PTA, **Stattin M**, Ahmed-Balestra D, Kickinger S, Krepler K, Ansari-Shahrezaei S. Long-term effect of photodynamic therapy on choroidal vascularity index versus choroidal thickness as biomarkers for chronic central serous chorioretinopathy. *Eye*. 2025; doi: 10.1038/s41433-024-03571-7.

Kickinger S, Gabriel M, Haas AM, **Stattin M**, Ahmed-Balestra D, Jacob M, Graf A, Angermann R, Krepler K, Ansari-Shahrezaei S. Comparison of Swept-Source Optical Coherence Tomography Angiography Quantitative Parameters between Balanced Salt Solution and Air Tamponade after Pars Plana Vitrectomy with Peeling of Idiopathic Epiretinal Membrane. *Spektrum Augenheilkd*. 2024; accepted 1<sup>st</sup> Aug. 2024

Kickinger S, **Stattin M**, Haas AM, Ahmed-Balestra D, Jacob M, Zehetner C, Krepler K, Ansari-Shahrezaei S. Comparison between indocyanine green angiography and optical coherence tomography angiography for the detection of nonexudative macular neovascularization. *Graefes Arch Clin Exp Ophthalmol*. 2024; doi: 10.1007/s00417-024-06597-5.

Ahmed D, Graf A, **Stattin M**, Haas AM, Kickinger S, Jacob M, Zehetner C, Krepler K, Ansari-Shahrezaei S. Swept Source - Optical Coherence Tomography Angiography Characteristics of Polypoidal Lesions in Caucasians. *J Ophthalmol*. 2023; 9597673. doi: 10.1155/2023/9597673.

Mihalics S, Graf A, **Stattin M\***, Zehetner C, Kickinger S, Krepler K, Ansari-Shahrezaei, S. Evaluation der postoperativen axialen Linsenposition und Refraktion einer hydrophoben einteiligen Intraokularlinse. *Spektrum Augenheilkd*. 2023; doi: 10.1007/s00717-022-00535-8. \*corresponding author

**Stattin M**, Ahmed D, Haas AM, Graf A, Mihalics S, Zehetner C, Krepler K, Ansari-Shahrezaei S. Optical coherence tomography and OCT angiography characteristics of indocyanine green angiographic plaques in nonexudative age-related macular degeneration. *Retina*. 2022; doi: 10.1097/IAE.0000000000003639.

Angermann R, Franchi A, Frede K, Rettenwander J, Rettenwander T, Neyer J, **Stattin M**, Kralinger M, Zehetner C. The Impact of COVID-19 Pandemic on the Quality of Care of treatment-naïve Patients with Neovascular Age-Related Macular Degeneration Treated with Intravitreal Aflibercept. *Klin Monbl Augenheilkd*. 2022; doi: 10.1055/a-1830-0505.

Angermann R, Franchi A, Stöckl V, Rettenwander J, Rettenwander T, Goldin D, **Stattin M**, Kralinger M, Zehetner C. Intravitreal Aflibercept Therapy and Treatment Outcomes of Eyes with Neovascular Age-Related Macular Degeneration in a Real-Life Setting: A Five-Year Follow-Up Investigation. *Ophthalmol Ther*. 2022;11(2):559-571. doi: 10.1007/s40123-022-00452-8.

**Stattin M**, Haas AM, Ahmed D, Graf A, Krepler K, Ansari-Shahrezaei S. Evaluation of a Calculation Model to Estimate the Impact of the COVID-19

Pandemic Lockdown on Visual Acuity in Neovascular AMD. Eur J Ophthalmol. 2021;11206721211052389. doi: 10.1177/11206721211052389.

**Stattin M**, Ahmed D, Graf A, Haas AM, Kickinger S, Jacob M, Krepler K, Ansari-Shahrezaei S. The Effect of Treatment Discontinuation During the COVID-19 Pandemic on Visual Acuity in Exudative Neovascular Age-Related Macular Degeneration: 1-Year Results. Ophthalmol Ther. 2021;10(4):935-945. doi: 10.1007/s40123-021-00381-y

Ahmed D\*, **Stattin M\***, Haas AM, Kickinger S, Gabriel M, Graf A, Krepler K, Ansari- Shahrezaei S. The Diagnostic Capability of Swept Source OCT Angiography in Treatment-Naive Exudative Neovascular Age-Related Macular Degeneration. J Ophthalmol. 2021:6695918. doi: 10.1155/2021/6695918.  
\*contributed equally

Ahmed D\*, **Stattin M\***, Haas A, Graf A, Krepler K, Ansari-Shahrezaei S. Drusen characteristics of type 2 macular neovascularization in age-related macular degeneration. BMC Ophthalmol. 2020;20(1):381. doi: 10.1186/s12886-020-01651-2. \*contributed equally

Haas AM, Ahmed D, **Stattin M**, Graf A, Krepler K, Ansari-Shahrezaei S. Comparison of macular neovascularization lesion size by the use of Spectral-Domain Optical Coherence Tomography Angiography and Swept-Source Optical Coherence Tomography Angiography versus Indocyanine Green Angiography. Acta Ophthalmol. 2020; 99(2):e260-e266. doi: 10.1111/aos.14572.

**Stattin M**, Haas AM, Ahmed D, Stolba U, Graf A, Krepler K, Ansari-Shahrezaei S. Detection Rate of Diabetic Macular Microaneurysms comparing Dye-Based Angiography and Optical Coherence Tomography Angiography. Sci Rep. 2020;10(1):16274. doi: 10.1038/s41598-020-73516-z.

**Stattin M**, Forster J, Ahmed D, Haas AM, Graf A, Krepler K, Ansari-Shahrezaei S. Seven-Year Visual and Anatomical Outcomes of Intravitreal Vascular Endothelial Growth Factor Inhibition for Neovascular Age-Related Macular Degeneration. J Ophthalmol. 2020:8345850. doi: 10.1155/2020/834585.

**Stattin M\***, Hagen S\*, Ahmed D, Smretschnig E, Frommlet F, Krepler K, Ansari-Shahrezaei S. Long-Term Effect of Half-Fluence Photodynamic Therapy on Fundus Autofluorescence in Acute Central Serous Chorioretinopathy. J Ophthalmol. 2020:8491712. doi: 10.1155/2020/8491712. \*contributed equally

**Stattin M**, Forster J, Ahmed D, Graf A, Krepler K, Ansari-Shahrezaei S. Relationship between Neovascular Density in Swept Source-Optical Coherence Tomography Angiography and Signs of Activity in Exudative Age-Related Macular Degeneration. J Ophthalmol. 2019:4806061. doi: 10.1155/2019/4806061.

Uckmann MS, **Stattin M\***, Zehetner C, Neururer S, Speicher L. Comparison of two optical biometric devices for intraocular lens calculation. Ophthalmologe. 2019;116(3):253-260. doi: 10.1007/s00347-018-0655-7. \*corresponding author

Ahmed D\*, **Stattin M\***, Graf A, Forster J, Glittenberg C, Krebs I, Ansari-Shahrezaei S. Detection of Treatment-Naïve Choroidal Neovascularization in Age Related Macular Degeneration by Swept Source Optical Coherence Tomography Angiography. *Retina*. 2018;38(11):2143-2149. doi: 10.1097/IAE.0000000000001832. \*contributed equally

Stolba U, Ansari-Shahrezaei S, Hagen S, **Stattin M**, Schmid S, Kropp M, Harmening N, Thumann G, TargetAMD Group. Neovascular age-related macular degeneration in Austria: Expert review and introduction to the TargetAMD approach. *Spektrum der Augenheilkunde*. 2017;31(2). doi: 10.1007/s00717-017-0356-7.

**Stattin M**, Zehetner C, Bechrakis NE, Speicher L. [Comparison of IOL-Master 500 vs. Lenstar LS900 concerning the calculation of target refraction: A retrospective analysis.]. *Ophthalmologe*. 2015;112(5):444-50. doi: 10.1007/s00347-014-3143-8.

Zehetner C, Bechrakis NE, **Stattin M**, Kirchmair R, Ulmer H, Kralinger MT, Kieselbach GF. Systemic counterregulatory response of placental growth factor levels to intravitreal afibbercept therapy. *Invest Ophthalmol Vis Sci*. 2015;56(5):3279–86. doi: 10.1167/iovs.15-16686.

## LETTERS/CASE REPORTS

Stöckl V, **Stattin M\***, Zehetner C, Bui P, Krepler K, Ansari-Shahrezaei S. Response to treatment of epiretinal neovascularization secondary to ischemic retinal vein occlusion in proliferative MacTel 2. *Retin Cases Brief Rep.* 2024; doi: 10.1097/ICB.0000000000001605. \*corresponding author

Haas AM, **Stattin M\***, Barisani-Asenbauer T, Krepler K, Ansari-Shahrezaei S. Frosted branch angiitis after booster vaccination with BNT162b2. *J Fr Ophthalmol.* 2023; S0181-5512(23)00176-6. doi: 10.1016/j.jfo.2022.12.023. \*corresponding author

**Stattin M**, Forster J, Ahmed D, Krepler K, Ansari-Shahrezaei S. Swept Source-Optical Coherence Tomography Angiography for Management of Secondary Choroidal Neovascularization in Punctate Inner Choroidopathy. *Case Rep Ophthalmol.* 2021;12(1):232-238. doi: 10.1159/000511669.

**Stattin M**, Ahmed D, Glittenberg C, Krebs I, Ansari-Shahrezaei S. Optical Coherence Tomography Angiography for the Detection of Secondary Choroidal Neovascularization in Vitelliform Macular Dystrophy. *Retin Cases Brief Rep.* 2020;14(1):49-52. doi: 10.1097/ICB.0000000000000626.

Ahmed D, **Stattin M\***, Haas AM, Graf A, Krepler K, Ansari-Shahrezaei S. Correction to: Drusen characteristics of type 2 macular neovascularization in age-related macular degeneration. *BMC Ophthalmology.* 2020;20(1):430. doi: 10.1186/s12886-020-01699-0. \*contributed equally

Haas HM, **Stattin M\***, Ahmed D, Krebs I, Ansari-Shahrezaei S. Development of Secondary Choroidal Neovascularization in Focal Choroidal Excavation of Punctate Inner Choroidopathy. *Ocul Immunol Inflamm.* 2020;28(1):20-25. doi: 10.1080/09273948.2018.1540708. \*corresponding author

Angermann R, **Stattin M**, Zehetner C. Ocular Nocardiosis: A Case Report. *Ocul Immunol Inflamm.* 2019;27(7):1114-1116. doi: 10.1080/09273948.2018.1506041.

**Stattin M**, Ahmed D, Forster J, Glittenberg C, Hermann M, Krebs I, Ansari-Shahrezaei S. Detection of Secondary Choroidal Neovascularization in Chronic Central Serous Chorioretinopathy with Optical Coherence Tomography Angiography. *Acta Ophthalmol.* 2019;97(1):e135-e136. doi: 10.1111/aos.13855.

**Stattin M\***, Forster J\*, Graf A, Ahmed D, Krebs I, Ansari-Shahrezaei S. Five-year Outcomes of a Personalized Pro Re Nata Treatment Regimen with Anti-VEGF for Neovascular Age-related Macular Degeneration. *Acta Ophthalmol.* 2019;97(1):e131-e133. doi: 10.1111/aos.13840. \*contributed equally

Ahmed D, **Stattin M**, Glittenberg C, Krebs I, Ansari-Shahrezaei S. Stellate Nonhereditary Idiopathic Foveomacular Retinoschisis accompanied by Contralateral Peripheral Retinoschisis. *Retin Cases Brief Rep.* 2019;13(2):135-140. doi: 10.1097/ICB.0000000000000544.

Angermann R, Haas G, Hofer M, **Stattin M**, Bechrakis NE, Zehetner C. Unclear uveal tumor with bleeding. *Ophthalmologe*. 2018;115(12):1070-1072. doi: 10.1007/s00347-018-0650-z.

Palme C, Bechrakis NE, **Stattin M**, Haas G, Zehetner C. Decreased Vision as Initial Presenting Symptom of Acute Lymphoblastic Leukemia: A Case Report. *Case Rep Ophthalmol*. 2016;7:377–383. doi: 10.1159/000447994.

**Stattin M**, Kralinger M, Haas G, Zehetner C, Bechrakis NE. Photodynamic therapy for retinal capillary hemangioblastoma. *Can J Ophthalmol*. 2014;49(1):e32-5. doi: 10.1016/j.jcjo.2013.11.009.