

# Alexandra Miere

## List of Publications by Year in descending order

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71  
papers

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394421

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all docs

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docs citations

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times ranked

1524  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Acute macular neuroretinopathy as the first stage of SARS-CoV-2 infection. <i>European Journal of Ophthalmology</i> , 2023, 33, NP105-NP111.   | 1.3 | 6         |
| 2  | Intravitreal injections during COVID-19 outbreak: Protective measures, total duration of care and perceived quality of care in a tertiary retina center. <i>European Journal of Ophthalmology</i> , 2022, 32, 372-376.   | 1.3 | 4         |
| 3  | Characterisation of macular neovascularisation in geographic atrophy. <i>British Journal of Ophthalmology</i> , 2022, 106, 1282-1287.  | 3.9 | 9         |
| 4  | Longitudinal assessment of type 3 macular neovascularization using 3D volume-rendering OCTA. <i>Canadian Journal of Ophthalmology</i> , 2022, 57, 228-235.   | 0.7 | 11        |
| 5  | Navigated micropulse laser for central serous chorioretinopathy: Efficacy, safety, and predictive factors of treatment response. <i>European Journal of Ophthalmology</i> , 2022, 32, 2810-2818.   | 1.3 | 2         |
| 6  | Deep learning-based classification of retinal vascular diseases using ultra-widefield colour fundus photographs. <i>BMJ Open Ophthalmology</i> , 2022, 7, e000924.   | 1.6 | 14        |
| 7  | Neovascular age-related macular degeneration: advancement in retinal imaging builds a bridge between histopathology and clinical findings. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 2087-2093.   | 1.9 | 11        |
| 8  | Quantitative Analysis of Choriocapillaris Using Swept-Source Optical Coherence Tomography Angiography in Eyes with Angioid Streaks. <i>Journal of Clinical Medicine</i> , 2022, 11, 2134.  | 2.4 | 2         |
| 9  | Optical coherence tomography angiography for quantitative microvascular assessment in diabetic retinopathy: inter-device and intra-device agreement and correlation with clinical staging. <i>Acta Diabetologica</i> , 2022, 59, 1219-1227.  | 2.5 | 4         |
| 10 | Quantitative deep vascular complex analysis of different AMD stages on optical coherence tomography angiography. <i>European Journal of Ophthalmology</i> , 2021, 31, 2474-2480.   | 1.3 | 7         |
| 11 | The "Sponge sign": A novel feature of inflammatory choroidal neovascularization. <i>European Journal of Ophthalmology</i> , 2021, 31, 1240-1247.   | 1.3 | 8         |
| 12 | OCT-A characterisation of recurrent type 3 macular neovascularisation. <i>British Journal of Ophthalmology</i> , 2021, 105, 222-226.   | 3.9 | 27        |
| 13 | Treatment-naïve quiescent macular neovascularization secondary to AMD: The 2019 Young Investigator Lecture of Macula Society. <i>European Journal of Ophthalmology</i> , 2021, 31, 3164-3176.  | 1.3 | 13        |
| 14 | Deep learning-based classification of retinal atrophy using fundus autofluorescence imaging. <i>Computers in Biology and Medicine</i> , 2021, 130, 104198.   | 7.0 | 16        |
| 15 | Swept-Source OCTA Imaging of a Presumed Solitary Circumscribed Retinal Astrocytic Proliferation. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2021, 52, 232-235.  | 0.7 | 1         |
| 16 | Secondary Sutureless Posterior Chamber Lens Implantation with Two Specifically Designed IOLs: Iris Claw Lens versus Sutureless Trans-Scleral Plugs Fixated Lens. <i>Journal of Clinical Medicine</i> , 2021, 10, 2216.   | 2.4 | 7         |
| 17 | The Spectrum of Central Choriocapillaris Abnormalities on Swept-Source Optical Coherence Tomography Angiography in the Fellow Eye of Unilateral Exudative Age-Related Macular Degeneration Patients: From Flow Deficits to Subclinical Non-Exudative Neovascularization. <i>Journal of Clinical Medicine</i> , 2021, 10, 2658. | 2.4 | 3         |
| 18 | Selective Photocoagulation of Capillary Macroaneurysms by Navigated Focal Laser. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2021, 52, 366-373.  | 0.7 | 3         |

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|----|---|-----|-----------|
| 19 | CHORIOCAPILLARIS FLOW IMPAIRMENT IN TYPE 3 MACULAR NEOVASCULARIZATION. <i>Retina</i> , 2021, 41, 1819-1827.   | 1.7 | 12        |
| 20 | SUB-RETINAL PIGMENT EPITHELIUM MULTILAMINAR HYPERREFLECTIVITY AT THE ONSET OF TYPE 3 MACULAR NEOVASCULARIZATION. <i>Retina</i> , 2021, 41, 135-143.   | 1.7 | 11        |
| 21 | NONPERFUSION ASSESSMENT IN RETINAL VEIN OCCLUSION. <i>Retina</i> , 2021, 41, 1202-1209.   | 1.7 | 21        |
| 22 | Choroidal Neovascularization Screening on OCT-Angiography Choriocapillaris Images by Convolutional Neural Networks. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 9313.   | 2.5 | 6         |
| 23 | IMPLICATIONS OF THE MORPHOLOGIC PATTERNS OF TYPE 1 MACULAR NEOVASCULARIZATION ON MACULAR ATROPHY GROWTH ON PATIENTS UNDER ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR TREATMENT. <i>Retina</i> , 2021, 41, 287-295.   | 1.7 | 3         |
| 24 | Deep Learning to Distinguish ABCA4-Related Stargardt Disease from PRPH2-Related Pseudo-Stargardt Pattern Dystrophy. <i>Journal of Clinical Medicine</i> , 2021, 10, 5742.   | 2.4 | 3         |
| 25 | Response to Letter to the Editor by Haj Najeeb B, Deak GG, Gerendas BS, Schmidt-Erfurth U.. <i>Retina</i> , 2021, Publish Ahead of Print, e11-e12.  | 1.7 | 0         |
| 26 | GENETICS OF LARGE PIGMENT EPITHELIAL DETACHMENTS IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2020, 40, 663-671.  | 1.7 | 4         |
| 27 | Comparison of pain experience and time required for pre-planned navigated peripheral laser versus conventional multispot laser in the treatment of diabetic retinopathy. <i>Acta Diabetologica</i> , 2020, 57, 535-541.   | 2.5 | 3         |
| 28 | Deep Learning-Based Classification of Inherited Retinal Diseases Using Fundus Autofluorescence. <i>Journal of Clinical Medicine</i> , 2020, 9, 3303.  | 2.4 | 22        |
| 29 | Ritonavir associated maculopathy—multimodal imaging and electrophysiology findings. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 19, 100783.   | 0.7 | 4         |
| 30 | En Face Optical Coherence Tomography Imaging in Enhanced S-Cone Syndrome. <i>Retina</i> , 2020, 40, e32-e33.  | 1.7 | 0         |
| 31 | OCTA-guided navigated laser therapy for advanced macula neovascularization secondary to age related macular degeneration. <i>European Journal of Ophthalmology</i> , 2020, 31, 112067212098319.   | 1.3 | 0         |
| 32 | IDIOPATHIC FOVEAL HYPOPLASIA. <i>Retina</i> , 2020, 40, 2325-2331.  | 1.7 | 5         |
| 33 | Evaluation of carboxymethylcellulose sodium + glycerin, (Optive®) in ocular discomfort after anti-vascular endothelial growth factor intravitreal injection therapy: a prospective study. <i>Ophthalmologica</i> , 2020, 244, 187-192.                                | 1.9 | 1         |
| 34 | In vivo visualization of variable photoreceptor alteration in a case of peripapillary congenital hypertrophy of the retinal pigment epithelium using spectralis® high magnification module. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 20, 100952. | 0.7 | 2         |
| 35 | Dimple in vascularized serous pigment epithelial detachment secondary to neovascular age-related macular degeneration. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 1597-1605.  | 1.9 | 0         |
| 36 | Optical coherence tomography angiography findings of choroidal neovascularization secondary to laser injury: A case report. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 19, 100767.   | 0.7 | 3         |

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|----|--|-----|-----------|
| 37 | Spectral-Domain Optical Coherence Tomography Analysis of Fibrotic Lesions in Neovascular Age-Related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2020, 214, 151-171.  | 3.3 | 15        |
| 38 | REAL-COLOR VERSUS PSEUDO-COLOR IMAGING OF FIBROTIC SCARS IN EXUDATIVE AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2020, 40, 2277-2284.   | 1.7 | 7         |
| 39 | Sensitivity and Specificity of Ultrawide-Field Fundus Photography for the Staging of Sickle Cell Retinopathy in Real-Life Practice at Varying Expertise Level. <i>Journal of Clinical Medicine</i> , 2019, 8, 1660.                                | 2.4 | 6         |
| 40 | Automated quantification of choroidal neovascularization on Optical Coherence Tomography Angiography images. <i>Computers in Biology and Medicine</i> , 2019, 114, 103450.   | 7.0 | 8         |
| 41 | Optical Coherence Tomography Angiography Quantitative Assessment of Exercise-Induced Variations in Retinal Vascular Plexa of Healthy Subjects. , 2019, 60, 1412.   |     | 33        |
| 42 | VASCULAR REMODELING OF CHOROIDAL NEOVASCULARIZATION AFTER ANTI-VEGF VASCULAR ENDOTHELIAL GROWTH FACTOR THERAPY VISUALIZED ON OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , 2019, 39, 548-557.  | 1.7 | 58        |
| 43 | ABNORMAL VASCULAR COMPLEX WITHIN AN IDIOPATHIC EPIRETINAL MEMBRANE IMAGED BY OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retinal Cases and Brief Reports</i> , 2019, 13, 127-129.   | 0.6 | 3         |
| 44 | Reliability and Reproducibility of Pigment Epithelial Detachment Volume Measurements in AMD Using a New Tool: ReVAnalyzer. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2019, 50, e242-e249.  | 0.7 | 3         |
| 45 | Nine-Year Outcome of Ranibizumab Monotherapy for Choroidal Neovascularization Secondary to Pathologic Myopia. <i>Ophthalmologica</i> , 2018, 239, 133-142.   | 1.9 | 5         |
| 46 | Natural History of Treatment-Naïve Quiescent Choroidal Neovascularization in Age-Related Macular Degeneration Using OCT Angiography. <i>Ophthalmology Retina</i> , 2018, 2, 922-930.   | 2.4 | 45        |
| 47 | Clinical applications of optical coherence tomography angiography: What we have learnt in the first 3 years. <i>European Journal of Ophthalmology</i> , 2018, 28, 491-502.   | 1.3 | 19        |
| 48 | OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY TO DISTINGUISH CHOROIDAL NEOVASCULARIZATION FROM MACULAR INFLAMMATORY LESIONS IN MULTIFOCAL CHOROITIDITIS. <i>Retina</i> , 2018, 38, 299-309.   | 1.7 | 59        |
| 49 | EVALUATION OF PATCHY ATROPHY SECONDARY TO HIGH MYOPIA BY SEMIAUTOMATED SOFTWARE FOR FUNDUS AUTOFLUORESCENCE ANALYSIS. <i>Retina</i> , 2018, 38, 1301-1306.   | 1.7 | 13        |
| 50 | Sensitivity and specificity of optical coherence tomography angiography (OCT-A) for detection of choroidal neovascularization in real-life practice and varying retinal expertise level. <i>International Ophthalmology</i> , 2018, 38, 1051-1060. | 1.4 | 19        |
| 51 | Optical coherence tomography angiography reproducibility of lesion size measurements in neovascular age-related macular degeneration (AMD). <i>British Journal of Ophthalmology</i> , 2018, 102, 821-826.  | 3.9 | 12        |
| 52 | Quantitative optical coherence tomography angiography biomarkers for neovascular age-related macular degeneration in remission. <i>PLoS ONE</i> , 2018, 13, e0205513.  | 2.5 | 41        |
| 53 | Optical Coherence Tomography Angiography to Distinguish Changes of Choroidal Neovascularization after Anti-VEGF Therapy: Monthly Loading Dose versus Pro Re Nata Regimen. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-7.                       | 1.3 | 25        |
| 54 | REDUCED CHORIOCAPILLARIS FLOW IN EYES WITH TYPE 3 NEOVASCULARIZATION AND AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2018, 38, 1968-1976.  | 1.7 | 103       |

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|----|---|-----|-----------|
| 55 | QUALITATIVE AND QUANTITATIVE FOLLOW-UP USING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY OF RETINAL VEIN OCCLUSION TREATED WITH ANTI-VEGF. <i>Retina</i> , 2017, 37, 1176-1184.                          | 1.7 | 55        |
| 56 | OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY CHANGES IN EARLY TYPE 3 NEOVASCULARIZATION AFTER ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR TREATMENT. <i>Retina</i> , 2017, 37, 1873-1879.                     | 1.7 | 44        |
| 57 | NEOVASCULARIZATION SECONDARY TO HIGH MYOPIA IMAGED BY OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , 2017, 37, 2095-2101.  | 1.7 | 47        |
| 58 | Type 3 Neovascularization Associated with Retinitis Pigmentosa. <i>Case Reports in Ophthalmology</i> , 2017, 8, 245-249.  | 0.7 | 17        |
| 59 | Treatment-Naïve Quiescent Choroidal Neovascularization in Geographic Atrophy Secondary to Nonexudative Age-Related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2017, 182, 45-55. | 3.3 | 71        |
| 60 | Centrifugal Extension of Retinal Atrophy in Retinal Pigment Epithelium Tears Secondary to Age-Related Macular Degeneration. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2017, 48, 705-710.  | 0.7 | 3         |
| 61 | Normative Data for Vascular Density in Superficial and Deep Capillary Plexuses of Healthy Adults Assessed by Optical Coherence Tomography Angiography. , 2016, 57, OCT211.                            |     | 283       |
| 62 | Choroidal Cavens: A Novel Optical Coherence Tomography Finding in Geographic Atrophy. , 2016, 57, 2578.   |     | 37        |
| 63 | Lamellar Hole Associated With Prominent Intraretinal Vessels. <i>Retina</i> , 2016, 36, e43-e44.  | 1.7 | 3         |
| 64 | Optical coherence tomography angiography in adult-onset foveomacular vitelliform dystrophy. <i>British Journal of Ophthalmology</i> , 2016, 100, 1724-1730.   | 3.9 | 33        |
| 65 | Uncommon retinal vascular diseases. <i>Expert Review of Ophthalmology</i> , 2016, 11, 453-473.  | 0.6 | 0         |
| 66 | Optical coherence tomography angiography characteristics of polypoidal choroidal vasculopathy. <i>British Journal of Ophthalmology</i> , 2016, 100, 1489-1493.  | 3.9 | 71        |
| 67 | Choroidal maps in non-exudative age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2016, 100, 677-682.   | 3.9 | 28        |
| 68 | OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IN EARLY TYPE 3 NEOVASCULARIZATION. <i>Retina</i> , 2015, 35, 2236-2241.   | 1.7 | 80        |
| 69 | TYPE 2 NEOVASCULARIZATION SECONDARY TO AGE-RELATED MACULAR DEGENERATION IMAGED BY OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , 2015, 35, 2212-2218.                                      | 1.7 | 118       |
| 70 | OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY FEATURES OF SUBRETINAL FIBROSIS IN AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2015, 35, 2275-2284.  | 1.7 | 89        |
| 71 | Type 1 Idiopathic Macular Telangiectasia Associated with Type 3 Neovascularization. <i>Case Reports in Ophthalmology</i> , 2014, 5, 352-356.  | 0.7 | 2         |