

# Reinhard Told

## List of Publications by Year in descending order

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33  
papers

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citations

1040056

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times ranked

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#	ARTICLE	IF	CITATIONS
1	2018 Update on Intravitreal Injections: Euretina Expert Consensus Recommendations. <i>Ophthalmologica</i> , 2018, 239, 181-193.	1.9	195
2	Retinal Oxygen Metabolism During Normoxia and Hyperoxia in Healthy Subjects. , 2014, 55, 4707.		58
3	Regulation of retinal oxygen metabolism in humans during graded hypoxia. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H1412-H1418.	3.2	45
4	Comparison of SD-Optical Coherence Tomography Angiography and Indocyanine Green Angiography in Type 1 and 2 Neovascular Age-related Macular Degeneration. , 2018, 59, 2393.		39
5	Relation of retinal blood flow and retinal oxygen extraction during stimulation with diffuse luminance flicker. <i>Scientific Reports</i> , 2016, 5, 18291.	3.3	26
6	Effect of Increased Oxygen Tension on Flicker-Induced Vasodilatation in the Human Retina. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 1914-1918.	4.3	22
7	Repeatability and reliability of quantitative fundus autofluorescence imaging in patients with early and intermediate age-related macular degeneration. <i>Acta Ophthalmologica</i> , 2019, 97, e526-e532.	1.1	21
8	Impact of Drusen Volume on Quantitative Fundus Autofluorescence in Early and Intermediate Age-Related Macular Degeneration. , 2019, 60, 1937.		20
9	Retinal vessel architecture in retinopathy of prematurity and healthy controls using swept-source optical coherence tomography angiography. <i>Acta Ophthalmologica</i> , 2021, 99, e232-e239.	1.1	18
10	Alterations of Choroidal Blood Flow Regulation in Young Healthy Subjects with Complement Factor H Polymorphism. <i>PLoS ONE</i> , 2013, 8, e60424.	2.5	17
11	Compromised Optic Nerve Blood Flow and Autoregulation Secondary to Neural Degeneration. , 2015, 56, 7286.		14
12	INVESTIGATING A GROWTH PREDICTION MODEL IN ADVANCED AGE-RELATED MACULAR DEGENERATION WITH SOLITARY GEOGRAPHIC ATROPHY USING QUANTITATIVE AUTOFLUORESCENCE. <i>Retina</i> , 2020, 40, 1657-1664.	1.7	12
13	Effects of Intravitreal Dexamethasone Implants on Retinal Oxygen Saturation, Vessel Diameter, and Retrobulbar Blood Flow Velocity in ME Secondary to RVO. , 2017, 58, 5022.		11
14	SWEPT SOURCE OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY, FLUORESCEIN ANGIOGRAPHY, AND INDOCYANINE GREEN ANGIOGRAPHY COMPARISONS REVISITED. <i>Retina</i> , 2020, 40, 2010-2017.	1.7	11
15	Profiling neovascular age-related macular degeneration choroidal neovascularization lesion response to anti-vascular endothelial growth factor therapy using SSOCTA. <i>Acta Ophthalmologica</i> , 2021, 99, e240-e246.	1.1	11
16	Method comparison of two non-invasive dual-wavelength spectrophotometric retinal oximeters in healthy young subjects during normoxia. <i>Acta Ophthalmologica</i> , 2018, 96, e614-e618.	1.1	10
17	Correlation of Retinal Thickness and Swept-Source Optical Coherence Tomography Angiography Derived Vascular Changes in Patients with Neovascular Age-Related Macular Degeneration. <i>Current Eye Research</i> , 2021, 46, 1002-1009.	1.5	9
18	LONGITUDINAL CHANGES IN QUANTITATIVE AUTOFLUORESCENCE DURING PROGRESSION FROM INTERMEDIATE TO LATE AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2021, 41, 1236-1241.	1.7	9

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19	Psychophysical Vision Simulation of Diffractive Bifocal and Trifocal Intraocular Lenses. <i>Translational Vision Science and Technology</i> , 2016, 5, 13.	2.2	8
20	Identification of microvascular and morphological alterations in eyes with central retinal non-perfusion. <i>PLoS ONE</i> , 2020, 15, e0241753.	2.5	8
21	Retinal Hemodynamic Effects of Antioxidant Supplementation in an Endotoxin-Induced Model of Oxidative Stress in Humans. , 2014, 55, 2220.		7
22	Flicker-induced retinal vasodilatation is not dependent on complement factor H polymorphism in healthy young subjects. <i>Acta Ophthalmologica</i> , 2014, 92, e540-5.	1.1	7
23	Antioxidative Capacity of a Dietary Supplement on Retinal Hemodynamic Function in a Human Lipopolysaccharide (LPS) Model. <i>Investigative Ophthalmology and Visual Science</i> , 2015, 56, 403-411.	3.3	7
24	Longitudinal Association Between Drusen Volume and Retinal Capillary Perfusion in Intermediate Age-Related Macular Degeneration. , 2019, 60, 2503.		7
25	Effects of increased white blood cell count on endothelin-induced vasoconstriction in healthy subjects. <i>Experimental Eye Research</i> , 2012, 97, 49-54.	2.6	4
26	Intraretinal microvascular changes after ERM and ILM peeling using SSOCTA. <i>PLoS ONE</i> , 2020, 15, e0242667.	2.5	4
27	Relationship between morphological and vascular alterations in geographic atrophy using a multimodal imaging approach. <i>Acta Ophthalmologica</i> , 2020, 98, e700-e708.	1.1	3
28	Retinal vessel diameters, flicker-induced retinal vasodilation and retinal oxygen saturation in high- and low-risk pregnancy. <i>Acta Ophthalmologica</i> , 2021, 99, 628-636.	1.1	2
29	Interaction between leukocytes and erythrocytes in the human retina: Effects of pentoxifylline on hyperoxia-induced vasoconstriction during increased neutrophil counts. <i>Microvascular Research</i> , 2014, 92, 85-90.	2.5	1
30	Impact of large choroidal vessels on choriocapillaris flow deficit analyses in optical coherence tomography angiography. <i>PLoS ONE</i> , 2021, 16, e0254955.	2.5	1
31	Neovascular Age-Related Macular Degeneration. , 2017, , 183-203.		0
32	Microvascular retinal changes in patients with Marfan syndrome. <i>Current Eye Research</i> , 2022, , 1-21.	1.5	0
33	Retrospective analysis of congenital nasolacrimal duct obstruction outcomes in a tertiary referral center. <i>Spektrum Der Augenheilkunde</i> , 0, , .	0.3	0