Sebastian Wolf

List of Publications by Year in descending order

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238 papers 12,396 citations

51
h-index

90 g-index

281 all docs

281 docs citations

times ranked

281

7802 citing authors

#	Article	IF	CITATIONS
1	Aflibercept for age-related macular degeneration: 4-year outcomes of a  treat-and-extend' regimen with exit-strategy. British Journal of Ophthalmology, 2022, 106, 246-250.	3.9	11
2	KESTREL and KITE: 52-Week Results From Two Phase III Pivotal Trials of Brolucizumab for Diabetic Macular Edema. American Journal of Ophthalmology, 2022, 238, 157-172.	3.3	77
3	Recommendations for OCT Angiography Reporting in Retinal Vascular Disease. Ophthalmology Retina, 2022, 6, 753-761.	2.4	16
4	Association Between Visual Acuity and Fluid Compartments with Treat-and-Extend Intravitreal Aflibercept in Neovascular Age-Related Macular Degeneration: An ARIES Post Hoc Analysis. Ophthalmology and Therapy, 2022, 11, 1119-1130.	2.3	8
5	Comparison of Indocyanine Green Angiography and Swept-Source Wide-Field Optical Coherence Tomography Angiography in Posterior Uveitis. Frontiers in Medicine, 2022, 9, 853315.	2.6	7
6	RANIBIZUMAB 0.5 MG TREATMENT IN ADOLESCENTS WITH CHOROIDAL NEOVASCULARIZATION: SUBGROUP ANALYSIS DATA FROM THE MINERVA STUDY. Retinal Cases and Brief Reports, 2021, 15, 348-355.	0.6	4
7	Longitudinal Retinal Layer Changes and Clinical Outcome in Patients with Multiple Evanescent White Dot Syndrome. Ocular Immunology and Inflammation, 2021, 29, 1114-1120.	1.8	0
8	Fundus autofluorescence imaging. Progress in Retinal and Eye Research, 2021, 81, 100893.	15.5	57
9	ASSESSMENT OF EARLY CHANGES IN SPECTRAL DOMAIN-OPTICAL COHERENCE TOMOGRAPHY AFTER INITIATION OF TREATMENT WITH INTRAVITREAL AFLIBERCEPT (EYLEA) OVER A 12-WEEK PERIOD FOR PATIENTS WITH NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2021, 41, 588-594.	1.7	1
10	APOSTEL 2.0 Recommendations for Reporting Quantitative Optical Coherence Tomography Studies. Neurology, 2021, 97, 68-79.	1.1	96
11	Assessment of patient specific information in the wild on fundus photography and optical coherence tomography. Scientific Reports, 2021, 11, 8621.	3.3	14
12	The Influence of Cataract on Fluorescence Lifetime Imaging Ophthalmoscopy (FLIO). Translational Vision Science and Technology, 2021, 10, 33.	2.2	3
13	Machine Learning Can Predict Anti–VEGF Treatment Demand in a Treat-and-Extend Regimen for Patients with Neovascular AMD, DME, and RVO Associated Macular Edema. Ophthalmology Retina, 2021, 5, 604-624.	2.4	28
14	Absence of Genotype/Phenotype Correlations Requires Molecular Diagnostic to Ascertain Stargardt and Stargardt-Like Swiss Patients. Genes, 2021, 12, 812.	2.4	0
15	Mask then classify: multi-instance segmentation for surgical instruments. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 1227-1236.	2.8	9
16	IMAGING ARTIFACTS IN FLUORESCENCE LIFETIME IMAGING OPHTHALMOSCOPY. Retina, 2021, 41, 2378-2390.	1.7	3
17	Longitudinal foveal fluorescence lifetime characteristics in geographic atrophy using fluorescence lifetime imaging ophthalmoscopy (FLIO). Retina, 2021, Publish Ahead of Print, 2391-2398.	1.7	2
18	Efficacy and Safety of Intravitreal Aflibercept Treat-and-Extend for Macular Edema in Central Retinal Vein Occlusion: the CENTERA Study. American Journal of Ophthalmology, 2021, 227, 106-115.	3.3	22

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19	Understanding the Interactions Between the Ocular Surface Microbiome and the Tear Proteome. , 2021, 62, 8.		18
20	EFFICACY AND SAFETY OF INTRAVITREAL AFLIBERCEPT USING A TREAT-AND-EXTEND REGIMEN FOR NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2021, 41, 1911-1920.	1.7	45
21	Standardization of OCT Angiography Nomenclature in Retinal Vascular Diseases: First Survey Results. Ophthalmology Retina, 2021, 5, 981-990.	2.4	24
22	The importance of age in compositional and functional profiling of the human intestinal microbiome. PLoS ONE, 2021, 16, e0258505.	2.5	10
23	Two different treatment regimens of ranibizumab 0.5Âmg for neovascular ageâ€related macular degeneration with or without polypoidal choroidal vasculopathy in Chinese patients: results from the Phase IV, randomized, DRAGON study. Acta Ophthalmologica, 2021, 99, e336-e345.	1.1	3
24	Safety and efficacy of erythropoietin for the treatment of patients with optic neuritis (TONE): a randomised, double-blind, multicentre, placebo-controlled study. Lancet Neurology, The, 2021, 20, 991-1000.	10.2	16
25	Editorial. Ophthalmologica, 2021, , .	1.9	0
26	Macular Atrophy in Neovascular Age-Related Macular Degeneration. Ophthalmology, 2020, 127, 198-210.	5.2	51
27	Evaluation of different Swept'Source optical coherence tomography angiography (SS ―OCTA) slabs for the detection of features of diabetic retinopathy. Acta Ophthalmologica, 2020, 98, e416-e420.	1.1	13
28	AUTOMATED RETINAL LAYER SEGMENTATION AND THEIR THICKNESS PROFILES IN HEALTHY SUBJECTS. Retina, 2020, 40, 2004-2009.	1.7	4
29	Fluorescence Lifetime Patterns of Retinal Pigment Epithelium Atrophy in Patients with Stargardt Disease and Age-Related Macular Degeneration. Ophthalmologica, 2020, 243, 195-206.	1.9	4
30	FLUORESCENCE LIFETIME IMAGING OPHTHALMOSCOPY. Retina, 2020, 40, 1929-1937.	1.7	9
31	FLUORESCENCE LIFETIME PATTERNS IN MACULAR TELANGIECTASIA TYPE 2. Retina, 2020, 40, 99-108.	1.7	18
32	Automatically Enhanced OCT Scans of the Retina: A proof of concept study. Scientific Reports, 2020, 10, 7819.	3.3	21
33	Comparison of Drusen Volume Assessed by Two Different OCT Devices. Journal of Clinical Medicine, 2020, 9, 2657.	2.4	4
34	Associations of the intestinal microbiome with the complement system in neovascular age-related macular degeneration. Npj Genomic Medicine, 2020, 5, 34.	3.8	44
35	Recurrent Blood Pressure Rise after Treatment with Anti-vascular Endothelial Growth Factor Agents. Klinische Monatsblatter Fur Augenheilkunde, 2020, 237, 454-457.	0.5	2
36	Neuroprotection with rasagiline in patients with macula-off retinal detachment: A randomized controlled pilot study. Scientific Reports, 2020, 10, 4948.	3.3	4

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37	Guidelines for the Management of Retinal Vein Occlusion by the European Society of Retina Specialists (EURETINA). Ophthalmologica, 2019, 242, 123-162.	1.9	153
38	Reply. Ophthalmology, 2019, 126, e45-e46.	5.2	0
39	Retinal artery occlusion is associated with compositional and functional shifts in the gut microbiome and altered trimethylamine-N-oxide levels. Scientific Reports, 2019, 9, 15303.	3.3	19
40	Expert-level Automated Biomarker Identification in Optical Coherence Tomography Scans. Scientific Reports, 2019, 9, 13605.	3.3	37
41	One-Year Results of Using a Treat-and-Extend Regimen without a Loading Phase with Anti-VEGF Agents in Patients with Treatment-Naive Diabetic Macular Edema. Ophthalmologica, 2019, 241, 220-225.	1.9	24
42	Effect of Ranibizumab and Aflibercept on Best-Corrected Visual Acuity in Treat-and-Extend for Neovascular Age-Related Macular Degeneration. JAMA Ophthalmology, 2019, 137, 372.	2.5	95
43	Reply. Ophthalmology, 2019, 126, e43-e44.	5.2	O
44	Fluorescence Lifetimes in Patients With Hydroxychloroquine Retinopathy., 2019, 60, 2165.		16
45	Comparison of Choroidal Thickness Measurements Using Spectral Domain Optical Coherence Tomography in Six Different Settings and With Customized Automated Segmentation Software. Translational Vision Science and Technology, 2019, 8, 5.	2.2	2
46	Repeatability of Wide-field Optical Coherence Tomography Angiography in Normal Retina. Translational Vision Science and Technology, 2019, 8, 6.	2.2	31
47	The impact of ganglion cell layer cysts in diabetic macular oedema treated with antiâ€vascular endothelial growth factor. Acta Ophthalmologica, 2019, 97, e1041-e1047.	1.1	3
48	Sweptâ€source optical coherence tomography angiography reveals vascular changes in intermediate uveitis. Acta Ophthalmologica, 2019, 97, e785-e791.	1.1	27
49	RETINAL FLECKS IN STARGARDT DISEASE REVEAL CHARACTERISTIC FLUORESCENCE LIFETIME TRANSITION OVER TIME. Retina, 2019, 39, 879-888.	1.7	20
50	PATIENTS WITH EPIRETINAL MEMBRANES DISPLAY RETROGRADE MACULOPATHY AFTER SURGICAL PEELING OF THE INTERNAL LIMITING MEMBRANE. Retina, 2019, 39, 2132-2140.	1.7	17
51	Evaluation of vascular changes in intermediate uveitis and retinal vasculitis using swept-source wide-field optical coherence tomography angiography. British Journal of Ophthalmology, 2019, 103, 1289-1295.	3.9	37
52	Efficacy and safety of ranibizumab 0.5 mg in Chinese patients with visual impairment due to diabetic macular edema: results from the 12-month REFINE study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 529-541.	1.9	19
53	The Developing Regorafenib Eye drops for neovascular Ageâ€related Macular degeneration (DREAM) study: an openâ€label phase II trial. British Journal of Clinical Pharmacology, 2019, 85, 347-355.	2.4	35
54	Association of Intravitreal Injections With Blood Pressure Increase. JAMA Ophthalmology, 2019, 137, 87.	2.5	18

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55	The European Eye Epidemiology spectralâ€domain optical coherence tomography classification of macular diseases for epidemiological studies. Acta Ophthalmologica, 2019, 97, 364-371.	1.1	34
56	EXIT STRATEGY IN A TREAT-AND-EXTEND REGIMEN FOR EXUDATIVE AGE-RELATED MACULAR DEGENERATION. Retina, 2019, 39, 27-33.	1.7	27
57	VASCULAR ABNORMALITIES IN DIABETIC RETINOPATHY ASSESSED WITH SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY WIDEFIELD IMAGING. Retina, 2019, 39, 79-87.	1.7	84
58	Ophthalmic Diagnostic Imaging: Retina. , 2019, , 87-106.		12
59	Spectral-Domain Optical Coherence Tomography Associations of Neovascular Conversion in Age-Related Macular Degeneration. Journal of Vitreoretinal Diseases, 2018, 2, 69-78.	0.7	0
60	Efficacy and Safety of Ranibizumab 0.5 mg for the Treatment of Macular Edema Resulting from Uncommon Causes. Ophthalmology, 2018, 125, 850-862.	5.2	25
61	Motion-invariant SRT treatment detection from direct M-scan OCT imaging. International Journal of Computer Assisted Radiology and Surgery, 2018, 13, 683-691.	2.8	3
62	The Impact of the Vitreomacular Interface in Neovascular Age-Related Macular Degeneration in a Treat-and-Extend Regimen with Exit Strategy. Ophthalmology Retina, 2018, 2, 288-294.	2.4	13
63	Consensus Definition for Atrophy Associated with Age-Related Macular Degeneration on OCT. Ophthalmology, 2018, 125, 537-548.	5.2	485
64	Double-Masked, Randomized, Phase 2 Evaluation of Abicipar Pegol (an Anti-VEGF DARPin Therapeutic) in Neovascular Age-Related Macular Degeneration. Journal of Ocular Pharmacology and Therapeutics, 2018, 34, 700-709.	1.4	59
65	Towards Better Safety Standards for Vitreoretinal Medical Devices. Ophthalmologica, 2018, 240, 235-235.	1.9	0
66	Cataract significantly influences quantitative measurements on swept-source optical coherence tomography angiography imaging. PLoS ONE, 2018, 13, e0204501.	2.5	58
67	Fundus Autofluorescence Lifetime Patterns in Retinitis Pigmentosa. , 2018, 59, 1769.		42
68	Imaging Protocols in Clinical Studies in Advanced Age-Related Macular Degeneration. Ophthalmology, 2017, 124, 464-478.	5.2	164
69	Association of the Intestinal Microbiome with the Development of Neovascular Age-Related Macular Degeneration. Scientific Reports, 2017, 7, 40826.	3.3	149
70	VISUAL ACUITY OUTCOMES OF RANIBIZUMAB TREATMENT IN PATHOLOGIC MYOPIC EYES WITH MACULAR RETINOSCHISIS AND CHOROIDAL NEOVASCULARIZATION. Retina, 2017, 37, 687-693.	1.7	25
71	LOW ENDOPHTHALMITIS RATES AFTER INTRAVITREAL ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR INJECTIONS IN AN OPERATION ROOM. Retina, 2017, 37, 2341-2346.	1.7	32
72	Comparison of 55° Wide-Field Spectral Domain Optical Coherence Tomography and Conventional 30° Optical Coherence Tomography for the Assessment of Diabetic Macular Edema. Ophthalmologica, 2017, 237, 145-152.	1.9	7

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73	FUNDUS AUTOFLUORESCENCE LIFETIMES AND CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2017, 37, 2151-2161.	1.7	45
74	Myopic Choroidal Neovascularization. Ophthalmology, 2017, 124, 1690-1711.	5.2	263
75	Fluorescence lifetime imaging ophthalmoscopy. Progress in Retinal and Eye Research, 2017, 60, 120-143.	15.5	161
76	Comparison of two individualized treatment regimens with ranibizumab for diabetic macular edema. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 549-555.	1.9	15
77	Fluorescence Lifetimes of Drusen in Age-Related Macular Degeneration. , 2017, 58, 4856.		53
78	OCT-angiography: A qualitative and quantitative comparison of 4 OCT-A devices. PLoS ONE, 2017, 12, e0177059.	2.5	168
79	Pathological OCT Retinal Layer Segmentation Using Branch Residual U-Shape Networks. Lecture Notes in Computer Science, 2017, , 294-301.	1.3	50
80	Fluorescence Lifetime Imaging in Stargardt Disease: Potential Marker for Disease Progression., 2016, 57, 832.		85
81	Autofluorescence Lifetimes in Patients With Choroideremia Identify Photoreceptors in Areas With Retinal Pigment Epithelium Atrophy., 2016, 57, 6714.		42
82	Relationship Between Presumptive Inner Nuclear Layer Thickness and Geographic Atrophy Progression in Age-Related Macular Degeneration., 2016, 57, OCT299.		21
83	Autofluorescence Lifetimes in Geographic Atrophy in Patients With Age-Related Macular Degeneration. , 2016, 57, 2479.		67
84	Differentiation between Good and Low-Responders to Intravitreal Ranibizumab for Macular Edema Secondary to Retinal Vein Occlusion. Journal of Ophthalmology, 2016, 2016, 1-6.	1.3	9
85	Reply to the Letter by Kaya Entitled â€~Fluctuation Speed as a New Criterion to Evaluate the Efficiency of Intravitreal Anti-VEGF Drugs'. Ophthalmologica, 2016, 235, 243-243.	1.9	0
86	Optical Coherence Tomography Angiography in Mice: Comparison with Confocal Scanning Laser Microscopy and Fluorescein Angiography. Translational Vision Science and Technology, 2016, 5, 11.	2.2	36
87	Treatment of optic neuritis with erythropoietin (TONE): a randomised, double-blind, placebo-controlled trialâ€"study protocol. BMJ Open, 2016, 6, e010956.	1.9	46
88	Outcomes when Switching from a pro re nata Regimen to a Treat and Extend Regimen Using Aflibercept in Neovascular Age-Related Macular Degeneration. Ophthalmologica, 2016, 236, 201-206.	1.9	15
89	Retinal Ganglion Cell Layer Change in Patients Treated With Anti–Vascular Endothelial Growth Factor for Neovascular Age-related Macular Degeneration. American Journal of Ophthalmology, 2016, 167, 10-17.	3.3	64
90	Automatic assessment of time-resolved OCT images for selective retina therapy. International Journal of Computer Assisted Radiology and Surgery, 2016, 11, 863-871.	2.8	11

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91	Baseline Characteristics of the Fellow Eye in Patients with Neovascular Age-Related Macular Degeneration: Post Hoc Analysis of the VIEW Studies. Ophthalmologica, 2016, 236, 95-99.	1.9	9
92	Macular atrophy in patients with longâ€term antiâ€VEGF treatment for neovascular ageâ€related macular degeneration. Acta Ophthalmologica, 2016, 94, e757-e764.	1.1	85
93	Prognostic significance of foveal capillary drop-out and previous panretinal photocoagulation for diabetic macular oedema treated with ranibizumab. British Journal of Ophthalmology, 2016, 100, 365-370.	3.9	5
94	RETINAL LAYER RESPONSE TO RANIBIZUMAB DURING TREATMENT OF DIABETIC MACULAR EDEMA. Retina, 2016, 36, 1314-1323.	1.7	17
95	Ophthalmic epidemiology in Europe: the "European Eye Epidemiology―(E3) consortium. European Journal of Epidemiology, 2016, 31, 197-210.	5.7	32
96	The role of anti-VEGF agents in myopic choroidal neovascularization: Current standards and future outlook. Expert Opinion on Biological Therapy, 2016, 16, 477-487.	3.1	13
97	Fluctuations in Pigment Epithelial Detachment and Retinal Fluid Using a Bimonthly Treatment Regimen with Aflibercept for Neovascular Age-Related Macular Degeneration. Ophthalmologica, 2016, 235, 42-48.	1.9	19
98	Natural History of Geographic Atrophy Progression Secondary to Age-Related Macular Degeneration (Geographic Atrophy Progression Study). Ophthalmology, 2016, 123, 361-368.	5.2	152
99	TREAT-AND-EXTEND REGIMENS WITH ANTI-VEGF AGENTS IN RETINAL DISEASES. Retina, 2015, 35, 1489-1506.	1.7	229
100	Fluorescence Lifetime Imaging in Retinal Artery Occlusion. , 2015, 56, 3329.		40
101	Time-Resolved Ultra–High Resolution Optical Coherence Tomography for Real-Time Monitoring of Selective Retina Therapy. , 2015, 56, 6654.		16
102	Oral Lutein Supplementation Enhances Macular Pigment Density and Contrast Sensitivity but Not in Combination With Polyunsaturated Fatty Acids., 2015, 56, 8069.		37
103	Scleral Thinning After Repeated Intravitreal Injections of Antivascular Endothelial Growth Factor Agents in the Same Quadrant. , 2015, 56, 1894.		31
104	Editorial. Ophthalmologica, 2015, 233, 1-1.	1.9	1
105	The Presence of Intra- or Subretinal Fluid during the Loading Phase in the Treatment of Exudative Age-Related Macular Degeneration with Intravitreal Ranibizumab Assessed by Optical Coherence Tomography. Ophthalmologica, 2015, 234, 61-66.	1.9	6
106	Assessment of ultra-high resolution optical coherence tomography for monitoring tissue effects caused by laser photocoagulation of ex-vivo porcine retina. , 2015, , .		2
107	Intravitreal ranibizumab monotherapy to treat retinopathy of prematurity zone II, stage 3 with plus disease. BMC Ophthalmology, 2015, 15, 20.	1.4	49
108	Quality control for retinal OCT in multiple sclerosis: validation of the OSCAR-IB criteria. Multiple Sclerosis Journal, 2015, 21, 163-170.	3.0	237

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109	Prevention of increased abnormal fundus autofluorescence with blue light–filtering intraocular lenses. Journal of Cataract and Refractive Surgery, 2015, 41, 1855-1859.	1.5	14
110	Senile scleral plaques imaged with enhanced depth optical coherence tomography. Acta Ophthalmologica, 2015, 93, e188-e192.	1.1	8
111	Scheduled versus Pro Re Nata Dosing in the VIEW Trials. Ophthalmology, 2015, 122, 2497-2503.	5.2	42
112	Quantitative Analysis of Fluorescence Lifetime Measurements of the Macula Using the Fluorescence Lifetime Imaging Ophthalmoscope in Healthy Subjects. , 2014, 55, 2106.		100
113	Fluorescence Lifetime Imaging of the Ocular Fundus in Mice. , 2014, 55, 7206.		23
114	Spectral-domain Optical Coherence Tomography Findings after Severe Exogenous Endophthalmitis. Ocular Immunology and Inflammation, 2014, 22, 439-443.	1.8	6
115	Retinal Layer Measurements After Successful Macula-Off Retinal Detachment Repair Using Optical Coherence Tomography., 2014, 55, 6575.		32
116	Relevance of wideâ€field autofluorescence imaging in <scp>B</scp> irdshot retinochoroidopathy: descriptive analysis of 76 eyes. Acta Ophthalmologica, 2014, 92, e463-9.	1.1	18
117	Microcystic Macular Edema. Ophthalmology, 2014, 121, 142-149.	5.2	127
118	RADIANCE: A Randomized Controlled Study of Ranibizumab in Patients with Choroidal Neovascularization Secondary to Pathologic Myopia. Ophthalmology, 2014, 121, 682-692.e2.	5.2	274
119	Visual Acuity Outcome in RADIANCE Study Patients With Dome-Shaped Macular Features. Ophthalmology, 2014, 121, 2288-2289.	5.2	24
120	Re: RönnbÃ⊠k et al.: Imaging of the macula indicates early completion of structural deficit in autosomal-dominant optic atrophy (Ophthalmology 2013;120:2672–7). Ophthalmology, 2014, 121, e29-e30.	5.2	6
121	Functional and anatomical outcome of eyes with neovascular age-related macular degeneration treated with intravitreal ranibizumab following an exit strategy regimen. British Journal of Ophthalmology, 2014, 98, 1197-1200.	3.9	15
122	Treatment of Exudative Age-Related Macular Degeneration with a Designed Ankyrin Repeat Protein that Binds Vascular Endothelial Growth Factor: a Phase I/II Study. American Journal of Ophthalmology, 2014, 158, 724-732.e2.	3.3	70
123	Vitreoretinal Interface Changes in Geographic Atrophy. Ophthalmology, 2014, 121, 1734-1739.	5.2	7
124	Threeâ€year results of visual outcome with disease activity–guided ranibizumab algorithm for the treatment of exudative ageâ€related macular degeneration. Acta Ophthalmologica, 2013, 91, 526-530.	1.1	24
125	Different antivascular endothelial growth factor treatments and regimens and their outcomes in neovascular age-related macular degeneration: a literature review. British Journal of Ophthalmology, 2013, 97, 1497-1507.	3.9	43
126	Long-Term Intraocular Pressure Changes in Patients with Neovascular Age-Related Macular Degeneration Treated with Ranibizumab. Ophthalmologica, 2013, 229, 168-172.	1.9	26

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127	Detection of Chlamydia and Complement Factors in Neovascular Membranes of Patients with Age-related Macular Degeneration. Ocular Immunology and Inflammation, 2013, 21, 36-43.	1.8	3
128	Association of Macular Pigment Density with Plasma Omega-3 Fatty Acids: The PIMAVOSA Study. , 2012, 53, 1204.		38
129	Retinal Complications after Damaging the Vitreolenticular Barrier. Ophthalmologica, 2012, 227, 20-33.	1.9	16
130	Behavior of SD-OCT–Detected Hyperreflective Foci in the Retina of Anti-VEGF–Treated Patients with Diabetic Macular Edema., 2012, 53, 5814.		124
131	Microcystic macular degeneration from optic neuropathy. Brain, 2012, 135, e225-e225.	7.6	71
132	Verteporfin plus Ranibizumab for Choroidal Neovascularization in Age-related Macular Degeneration. Ophthalmology, 2012, 119, 992-1000.	5.2	119
133	Intraocular pressure changes following 20G parsâ€plana vitrectomy. Acta Ophthalmologica, 2012, 90, 744-749.	1.1	32
134	Optical Coherence Tomography and Visual Acuity: Photoreceptor Loss. Biological and Medical Physics Series, 2012, , 51-86.	0.4	0
135	Measurement of Ocular Blood Flow: Angiography. , 2012, , 95-100.		0
136	Retinal Crystals in Type 2 Idiopathic Macular Telangiectasia. Ophthalmology, 2011, 118, 2461-2467.	5.2	54
137	Effects of combination therapy with verteporfin photodynamic therapy and ranibizumab in patients with age-related macular degeneration. Acta Ophthalmologica, 2011, 89, 585-590.	1.1	7
138	Progression of Age-Related Geographic Atrophy: Role of the Fellow Eye., 2011, 52, 6552.		39
139	Macular Edema: Miscellaneous. European Journal of Ophthalmology, 2011, 21, 69-74.	1.3	1
140	Macular pigment density at the site of altered fundus autofluorescence. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 499-504.	1.9	8
141	Caspase-3-independent photoreceptor degeneration by N-methyl-N-nitrosourea (MNU) induces morphological and functional changes in the mouse retina. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 859-869.	1.9	24
142	Outcomes following three-line vision loss during treatment of neovascular age-related macular degeneration: subgroup analyses from MARINA and ANCHOR. British Journal of Ophthalmology, 2011, 95, 1713-1718.	3.9	14
143	Predictors of Short-Term Visual Outcome after Anti-VEGF Therapy of Macular Edema due to Central Retinal Vein Occlusion., 2011, 52, 3334.		51
144	Blue-Light versus Green-Light Autofluorescence: Lesion Size of Areas of Geographic Atrophy., 2011, 52, 9497.		50

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145	Optische KohÃænztomographie. , 2011, , 167-175.		О
146	Spectral-Domain Optical Coherence Tomography Use in Macular Diseases: A Review. Ophthalmologica, 2010, 224, 333-340.	1.9	78
147	The Effects of a Flexible Visual Acuity–Driven Ranibizumab Treatment Regimen in Age-Related Macular Degeneration: Outcomes of a Drug and Disease Model. , 2010, 51, 405.		68
148	Simple and objective method for routine detection of the macular pigment xanthophyll. Journal of Biomedical Optics, 2010, 15, 061714.	2.6	34
149	Safety and Efficacy of Ranibizumab in Diabetic Macular Edema (RESOLVE Study). Diabetes Care, 2010, 33, 2399-2405.	8.6	656
150	Small Dense Particles in the Retina Observable by Spectral-Domain Optical Coherence Tomography in Age-Related Macular Degeneration. , 2010, 51, 5965.		78
151	Miscellaneous. Developments in Ophthalmology, 2010, 47, 183-198.	0.1	2
152	Ranibizumab (Lucentis) in neovascular age-related macular degeneration: evidence from clinical trials. British Journal of Ophthalmology, 2010, 94, 2-13.	3.9	262
153	Assessing Diabetic Macular Edema with Optical Coherence Tomography. Essentials in Ophthalmology, 2010, , 125-129.	0.1	2
154	Macular Thickness Measurements in Healthy Eyes Using Six Different Optical Coherence Tomography Instruments., 2009, 50, 3432.		393
155	Decreased Visual Function after Patchy Loss of Retinal Pigment Epithelium Induced by Low-Dose Sodium Iodate. , 2009, 50, 4004.		79
156	Verteporfin therapy in occult with no classic CNV due to AMD: results of the Photodynamic Therapy in Occult-Only Lesions study. Eye, 2009, 23, 791-800.	2.1	1
157	Effects of Ranibizumab in Patients with Subfoveal Choroidal Neovascularization Attributable to Age-related Macular Degeneration. American Journal of Ophthalmology, 2009, 147, 831-837.	3.3	100
158	CHORIORETINAL NOCARDIOSIS. Retinal Cases and Brief Reports, 2009, 3, 263-265.	0.6	1
159	COMPLEMENT FACTOR P IN CHOROIDAL NEOVASCULAR MEMBRANES OF PATIENTS WITH AGE-RELATED MACULAR DEGENERATION. Retina, 2009, 29, 966-973.	1.7	11
160	Current status of anti-vascular endothelial growth factor therapy in Europe. Japanese Journal of Ophthalmology, 2008, 52, 433-439.	1.9	26
161	Treatment of Branch Retinal Vein Occlusion induced Macular Edema with Bevacizumab. BMC Ophthalmology, 2008, 8, 18.	1.4	29
162	Glaucoma phenotype in a large Swiss pedigree with the myocilin Gly367Arg mutation. Eye, 2008, 22, 880-888.	2.1	18

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163	Impact of Optic Media Opacities and Image Compression on Quantitative Analysis of Optical Coherence Tomography., 2008, 49, 1609.		21
164	Same-day administration of verteporfin and ranibizumab 0.5 mg in patients with choroidal neovascularisation due to age-related macular degeneration. British Journal of Ophthalmology, 2008, 92, 1628-1635.	3.9	39
165	Morphologic Changes in Patients with Geographic Atrophy Assessed with a Novel Spectral OCT–SLO Combination. , 2008, 49, 3095.		130
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