

Sohan Singh Hayreh

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

264
papers

16,689
citations

75
h-index

124
g-index

277
ext. papers

18,883
ext. citations

5.3
avg, IF

7.23
L-index

#	Paper	IF	Citations
264	Photocoagulation for retinal vein occlusion. <i>Progress in Retinal and Eye Research</i> , 2021 , 85, 100964	20.5	4
263	Comment on: Retinal vein occlusion and the risk of dementia: A nationwide cohort study. <i>American Journal of Ophthalmology</i> , 2021 , 231, 208-209	4.9	
262	Familial giant cell arteritis. <i>BMJ Case Reports</i> , 2021 , 14,	0.9	
261	Giant cell arteritis: Its ophthalmic manifestations. <i>Indian Journal of Ophthalmology</i> , 2021 , 69, 227-235	1.6	5
260	Re: Kwon et al.: Baseline systolic versus diastolic blood pressure dip and subsequent visual field progression in normal-tension glaucoma (Ophthalmology. 2019;126:967-979). <i>Ophthalmology</i> , 2020 , 127, e38-e39	7.3	
259	Re: Yoshikawa et al.: Increased nighttime blood pressure in patients with glaucoma: cross-sectional analysis of the LIGHT study (Ophthalmology. 2019;126:1366-1371). <i>Ophthalmology</i> , 2020 , 127, e30-e31	7.3	
258	Controversies on neuroprotection therapy in non-arteritic anterior ischaemic optic neuropathy. <i>British Journal of Ophthalmology</i> , 2020 , 104, 153-156	5.5	5
257	Risk of acute stroke in patients with retinal artery occlusion. <i>Eye</i> , 2020 , 34, 1149	4.4	1
256	Exploding head syndrome: new observations. <i>European Journal of Neurology</i> , 2020 , 27, 2333-2335	6	0
255	Re: Biousse et al.: Management of acute retinal ischemia (Ophthalmology. 2018;125:1597-1607). <i>Ophthalmology</i> , 2019 , 126, e35	7.3	
254	Comment on: Optical coherence tomography angiography in acute unilateral nonarteritic anterior ischemic optic neuropathy: A comparison with the fellow eye and with eyes with papilledema. <i>Indian Journal of Ophthalmology</i> , 2019 , 67, 176-177	1.6	1
253	Re: Saxena et al.: Steroids versus no steroids in nonarteritic anterior ischemic optic neuropathy: a randomized controlled trial (Ophthalmology. 2018;125:1623-1627). <i>Ophthalmology</i> , 2019 , 126, e93-e94	7.3	
252	Is Management of Central Retinal Artery Occlusion the Next Frontier in Cerebrovascular Diseases?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 256-258	2.8	1
251	Posterior Ciliary Artery Occlusion. <i>Ophthalmology Retina</i> , 2018 , 2, 106-111	3.8	2
250	Do Patients With Retinal Artery Occlusion Need Urgent Neurologic Evaluation?. <i>American Journal of Ophthalmology</i> , 2018 , 196, 53-56	4.9	11
249	Central retinal artery occlusion. <i>Indian Journal of Ophthalmology</i> , 2018 , 66, 1684-1694	1.6	35
248	Adventure in three worlds. <i>Indian Journal of Ophthalmology</i> , 2018 , 66, 1678-1683	1.6	

247	Correspondence. <i>Retina</i> , 2018 , 38, e66-e67	3.6	
246	Increased Risk of Stroke in Patients With Nonarteritic Anterior Ischemic Optic Neuropathy: A Nationwide Retrospective Cohort Study. <i>American Journal of Ophthalmology</i> , 2017 , 175, 213-214	4.9	6
245	OCULAR ARTERIAL OCCLUSIVE DISORDERS AND CAROTID ARTERY DISEASE. <i>Ophthalmology Retina</i> , 2017 , 1, 12-18	3.8	36
244	Editorial Comment. <i>Urology</i> , 2017 , 105, 83-84	1.6	2
243	Role of Nocturnal Arterial Hypotension in Nonarteritic Anterior Ischemic Optic Neuropathy. <i>Journal of Neuro-Ophthalmology</i> , 2017 , 37, 350-351	2.6	2
242	Corticosteroid Therapy in Nonarteritic Anterior Ischemic Optic Neuropathy. <i>Journal of Neuro-Ophthalmology</i> , 2017 , 37, 349-350	2.6	2
241	Pathogenesis of optic disc edema in raised intracranial pressure. <i>Progress in Retinal and Eye Research</i> , 2016 , 50, 108-44	20.5	119
240	The Cilioretinal Arteries 2015 , 55-64		2
239	The Central Retinal Artery 2015 , 31-53		
238	Blood Supply of the Optic Nerve Head 2015 , 99-110		0
237	The Orbital Veins 2015 , 143-152		
236	Blood Supply of the Anterior Segment 2015 , 111-141		
235	The Posterior Ciliary Artery 2015 , 65-97		
234	Retinal and Choroidal Blood Flow 2015 , 173-191		1
233	Retinal Survival Time and Visual Outcome in Central Retinal Artery Occlusion 2015 , 193-219		1
232	Clinical Evaluation of Patients with Ocular Vascular Occlusive Disorders 2015 , 223-237		
231	Central Retinal Artery Occlusion 2015 , 239-305		1
230	Hemicentral Retinal Artery Occlusion 2015 , 307-312		

229	Branch Retinal Arteriolar Occlusion 2015 , 313-340		
228	Posterior Ciliary Artery Occlusion and Choroidal Ischemia 2015 , 379-427		
227	Ischemic Optic Neuropathies 2015 , 429-475		2
226	Anterior Segment Ischemia 2015 , 477-507		
225	Cilioretinal Artery Occlusion 2015 , 341-363		
224	Cotton-Wool Spots (Inner Retinal Ischemic Spots) 2015 , 365-377		
223	Ophthalmic Manifestations of Carotid Artery Disease 2015 , 539-548		
222	Amaurosis Fugax in Ocular Vascular Occlusive Disorders 2015 , 839-851		
221	Ocular Vascular Occlusive Disorders 2015 ,		10
220	Fundus changes in central retinal vein occlusion. <i>Retina</i> , 2015 , 35, 29-42	3.6	49
219	Re: Parsa et al.: Nonarteritic anterior ischemic optic neuropathy (NAION): a misnomer. Rearranging pieces of a puzzle to reveal a nonischemic papillopathy caused by vitreous separation (<i>Ophthalmology</i> 2015;122:439-42). <i>Ophthalmology</i> , 2015 , 122, e75-6	7.3	3
218	FUNDUS CHANGES IN BRANCH RETINAL ARTERIOLAR OCCLUSION. <i>Retina</i> , 2015 , 35, 2060-6	3.6	12
217	Fundus changes in branch retinal vein occlusion. <i>Retina</i> , 2015 , 35, 1016-27	3.6	39
216	Hemicentral Retinal Vein Occlusion 2015 , 745-769		
215	Branch Retinal Vein Occlusion 2015 , 771-821		1
214	Ocular Ischemic Syndrome 2015 , 509-537		
213	Arterial Hypertension and the Eye 2015 , 549-619		
212	Central Retinal Vein Occlusion 2015 , 621-743		1

211	Branch retinal vein occlusion: natural history of visual outcome. <i>JAMA Ophthalmology</i> , 2014 , 132, 13-22	3.9	79
210	Ocular vascular occlusive disorders: natural history of visual outcome. <i>Progress in Retinal and Eye Research</i> , 2014 , 41, 1-25	20.5	147
209	Commentary. <i>Indian Journal of Ophthalmology</i> , 2014 , 62, 1025-7	1.6	
208	Amaurosis fugax in ocular vascular occlusive disorders: prevalence and pathogeneses. <i>Retina</i> , 2014 , 34, 115-22	3.6	42
207	Ischemic optic neuropathies - where are we now?. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2013 , 251, 1873-84	3.8	85
206	Treatment of non-arteritic anterior ischemic optic neuropathy with high-dose systemic corticosteroid therapy. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2013 , 251, 1029-30	3.8	6
205	Bilateral nonarteritic anterior ischemic optic neuropathy: comparison of visual outcome in the two eyes. <i>Journal of Neuro-Ophthalmology</i> , 2013 , 33, 338-43	2.6	11
204	Optic nerve head change in non-arteritic anterior ischemic optic neuropathy and its influence on visual outcome. <i>PLoS ONE</i> , 2012 , 7, e37499	3.7	15
203	Ocular neovascularization associated with central and hemicentral retinal vein occlusion. <i>Retina</i> , 2012 , 32, 1553-65	3.6	48
202	Retinal vein occlusion and the optic disk. <i>Retina</i> , 2012 , 32, 2108-18	3.6	21
201	Hemicentral retinal vein occlusion: natural history of visual outcome. <i>Retina</i> , 2012 , 32, 68-76	3.6	22
200	Treatment of acute visual loss in giant cell arteritis: should we prescribe high-dose intravenous steroids or just oral steroids?. <i>Journal of Neuro-Ophthalmology</i> , 2012 , 32, 278-87	2.6	30
199	Ophthalmic Manifestations of Giant Cell Arteritis 2011 , 199-226		1
198	Natural history of visual outcome in central retinal vein occlusion. <i>Ophthalmology</i> , 2011 , 118, 119-133.e173	17.3	168
197	Central and hemicentral retinal vein occlusion: role of anti-platelet aggregation agents and anticoagulants. <i>Ophthalmology</i> , 2011 , 118, 1603-11	7.3	49
196	Vascular disorders in neuro-ophthalmology. <i>Current Opinion in Neurology</i> , 2011 , 24, 6-11	7.1	4
195	Acute retinal arterial occlusive disorders. <i>Progress in Retinal and Eye Research</i> , 2011 , 30, 359-94	20.5	208
194	Treatment of non-arteritic anterior ischaemic optic neuropathy. <i>British Journal of Ophthalmology</i> , 2011 , 95, 1617-8	5.5	2

193	Management of ischemic optic neuropathies. <i>Indian Journal of Ophthalmology</i> , 2011 , 59, 123-36	1.6	75
192	Ischemic Optic Neuropathies 2011 ,		33
191	Pathogenesis of Classical Non-arteritic Anterior Ischemic Optic Neuropathy 2011 , 265-316		5
190	Pathogenesis of Some Controversial Non-arteritic Anterior Ischemic Optic Neuropathy Clinical Entities 2011 , 317-336		1
189	Blood Supply of the Optic Nerve 2011 , 35-78		6
188	Blood-Optic Nerve Barrier 2011 , 79-84		1
187	General Characteristics of Giant Cell Arteritis 2011 , 163-172		2
186	Factors Influencing the Optic Nerve Head Blood Flow 2011 , 85-109		
185	Clinical Features of Posterior Ischemic Optic Neuropathy 2011 , 437-443		
184	Optic Disc 2011 , 131-143		
183	Pathogenesis of Posterior Ischemic Optic Neuropathy 2011 , 427-436		
182	Management of Giant Cell Arteritis to Prevent Visual Loss 2011 , 227-264		
181	Management of Non-arteritic Anterior Ischemic Optic Neuropathy 2011 , 389-415		
180	Animal Model of Non-arteritic Anterior Ischemic Optic Neuropathy 2011 , 417-424		
179	Terminology and Types of Ischemic Optic Neuropathy 2011 , 1-4		
178	Clinical Evaluation of Patients with Ischemic Optic Neuropathies 2011 , 145-161		
177	Measurement of the Optic Nerve Head Blood Flow 2011 , 111-127		
176	Management of Posterior Ischemic Optic Neuropathy 2011 , 445-452		

175	Clinical Features of Giant Cell Arteritis 2011 , 173-178		
174	Diagnostic Criteria for Giant Cell Arteritis 2011 , 179-197		
173	Clinical Features of Non-arteritic Anterior Ischemic Optic Neuropathy 2011 , 337-388		
172	Acute retinal vascular occlusive disorders 2010 , 486-498		
171	Role of steroid therapy in nonarteritic anterior ischemic optic neuropathy. <i>Journal of Neuro-Ophthalmology</i> , 2010 , 30, 388-9	2.6	18
170	Non-arteritic anterior ischemic optic neuropathy: role of systemic corticosteroid therapy. <i>Survey of Ophthalmology</i> , 2010 , 55, 399-400; author reply 400-1	6.1	10
169	Submacular choroidal vascular bed watershed zones and their clinical importance. <i>American Journal of Ophthalmology</i> , 2010 , 150, 940-1; author reply 941-2	4.9	9
168	Evaluation of medical college departments of ophthalmology in India. <i>Indian Journal of Ophthalmology</i> , 2010 , 58, 83	1.6	2
167	Pathogenesis of nonarteritic anterior ischemic optic neuropathy. <i>JAMA Ophthalmology</i> , 2009 , 127, 1082-3; author reply 1083-4		10
166	Ischemic optic neuropathy. <i>Progress in Retinal and Eye Research</i> , 2009 , 28, 34-62	20.5	348
165	Cerebrospinal fluid pressure and glaucomatous optic disc cupping (response to Berdahl and colleagues). <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2009 , 247, 1291-1294	3.8	3
164	Branch retinal artery occlusion: natural history of visual outcome. <i>Ophthalmology</i> , 2009 , 116, 1188-94.e17-3	7.3	77
163	Retinal artery occlusion: associated systemic and ophthalmic abnormalities. <i>Ophthalmology</i> , 2009 , 116, 1928-36	7.3	201
162	Central corneal thickness and thickness of the lamina cribrosa and peripapillary sclera in monkeys. <i>JAMA Ophthalmology</i> , 2009 , 127, 1395-6		15
161	Nonarteritic anterior ischemic optic neuropathy: natural history of visual outcome. <i>Ophthalmology</i> , 2008 , 115, 298-305.e2	7.3	147
160	Nonarteritic anterior ischemic optic neuropathy: clinical characteristics in diabetic patients versus nondiabetic patients. <i>Ophthalmology</i> , 2008 , 115, 1818-25	7.3	72
159	Nonarteritic anterior ischemic optic neuropathy: refractive error and its relationship to cup/disc ratio. <i>Ophthalmology</i> , 2008 , 115, 2275-81	7.3	46
158	Transient central retinal artery occlusion following viperine snake bite. <i>JAMA Ophthalmology</i> , 2008 , 126, 870-1; author reply 871		8

- 157 Animal model for nonarteritic anterior ischemic optic neuropathy. *Journal of Neuro-Ophthalmology*, **2008**, 28, 79-80; author reply 80-1 2.6 7
- 156 Intra-arterial thrombolysis for central retinal artery occlusion. *British Journal of Ophthalmology*, **2008**, 92, 585-7 5.5 16
- 155 Restoration of retinal blood flow via transluminal Nd:YAG embolysis/embolectomy (TYL/E) for central and branch retinal artery occlusion. *Retina*, **2008**, 28, 1369-72; author reply 1372-3 3.6 9
- 154 Intravitreal triamcinolone for nonarteritic anterior ischemic optic neuropathy. *Journal of Neuro-Ophthalmology*, **2008**, 28, 77-8; author reply 78-9 2.6 14
- 153 Central retinal vein occlusion associated with cilioretinal artery occlusion. *Retina*, **2008**, 28, 581-94 3.6 82
- 152 Role of retinal hypoxia in diabetic macular edema: a new concept. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2008**, 246, 353-61 3.8 15
- 151 Non-arteritic anterior ischemic optic neuropathy: role of systemic corticosteroid therapy. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2008**, 246, 1029-46 3.8 177
- 150 Diabetic macular edema. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2008**, 246, 1205-1387 3.8 1387
- 149 Diabetic macular edema. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2008**, 246, 1211-1384 3.8 1384
- 148 Familial non-arteritic anterior ischemic optic neuropathy. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2008**, 246, 1295-305 3.8 13
- 147 GIANT CELL ARTERITIS 446.5 (Temporal Arteritis) **2008**, 177-180 3.8 177
- 146 Neovascular glaucoma. *Progress in Retinal and Eye Research*, **2007**, 26, 470-85 20.5 136
- 145 Comment re: multicenter study of the European Assessment Group for Lysis in the Eye (EAGLE) for the treatment of central retinal artery occlusion: design issues and implications. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2007**, 245, 464-6; author reply 467-70 3.8 8
- 144 Optic disc edema in non-arteritic anterior ischemic optic neuropathy. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2007**, 245, 1107-21 3.8 84
- 143 Fundus changes in central retinal artery occlusion. *Retina*, **2007**, 27, 276-89 3.6 117
- 142 Nonarteritic anterior ischemic optic neuropathy and tobacco smoking. *Ophthalmology*, **2007**, 114, 804-9 7.3 57
- 141 Incipient nonarteritic anterior ischemic optic neuropathy. *Ophthalmology*, **2007**, 114, 1763-72 7.3 78
- 140 Surgical embolus removal in retinal artery occlusion. *British Journal of Ophthalmology*, **2007**, 91, 1096-7 5.5 7

139	Radial optic neurotomy for management of hemicentral retinal vein occlusion. <i>JAMA Ophthalmology</i> , 2006 , 124, 1798-9; author reply 1799-800		2
138	Amiodarone, erectile dysfunction drugs, and non-arteritic ischemic optic neuropathy. <i>Journal of Neuro-Ophthalmology</i> , 2006 , 26, 154-5	2.6	14
137	VENOUS OCCLUSIVE DISEASE: MANAGEMENT 25 YEARS AGO. <i>Retina</i> , 2006 , 26, S51-S62	3.6	5
136	Venous occlusive disease: management 25 years ago. <i>Retina</i> , 2006 , 26, S51-62	3.6	7
135	Reply to: Glutamate excitotoxicity in glaucoma: throwing the baby out with the bathwater?. <i>Eye</i> , 2006 , 20, 731-732	4.4	4
134	Central retinal artery occlusion: visual outcome. <i>American Journal of Ophthalmology</i> , 2005 , 140, 376-91	4.9	261
133	Erectile dysfunction drugs and non-arteritic anterior ischemic optic neuropathy: is there a cause and effect relationship?. <i>Journal of Neuro-Ophthalmology</i> , 2005 , 25, 295-8	2.6	47
132	Age of retinal hemorrhages by iron detection: an animal model. <i>American Journal of Forensic Medicine and Pathology</i> , 2005 , 26, 1-4	1	16
131	Visual field abnormalities in nonarteritic anterior ischemic optic neuropathy: their pattern and prevalence at initial examination. <i>JAMA Ophthalmology</i> , 2005 , 123, 1554-62		120
130	Vitreous and retinal amino acid concentrations in experimental central retinal artery occlusion in the primate. <i>Eye</i> , 2005 , 19, 455-63	4.4	34
129	Prevalent misconceptions about acute retinal vascular occlusive disorders. <i>Progress in Retinal and Eye Research</i> , 2005 , 24, 493-519	20.5	338
128	Posterior ciliary artery circulation in health and disease: the Weisenfeld lecture. <i>Investigative Ophthalmology and Visual Science</i> , 2004 , 45, 749-57; 748		150
127	Radial optic neurotomy for nonischemic central retinal vein occlusion. <i>JAMA Ophthalmology</i> , 2004 , 122, 1572-3		17
126	Posterior vitreous detachment: clinical correlations. <i>Ophthalmologica</i> , 2004 , 218, 333-43	3.7	64
125	Posterior ischaemic optic neuropathy: clinical features, pathogenesis, and management. <i>Eye</i> , 2004 , 18, 1188-206	4.4	155
124	Intraocular pressure abnormalities associated with central and hemicentral retinal vein occlusion. <i>Ophthalmology</i> , 2004 , 111, 133-41	7.3	119
123	Central retinal artery occlusion. Retinal survival time. <i>Experimental Eye Research</i> , 2004 , 78, 723-36	3.7	308
122	Management of central retinal vein occlusion. <i>Ophthalmologica</i> , 2003 , 217, 167-88	3.7	94

121	Management of giant cell arteritis. Our 27-year clinical study: new light on old controversies. <i>Ophthalmologica</i> , 2003 , 217, 239-59	3.7	146
120	Influence of arterial hypertension and diet-induced atherosclerosis on macular drusen 2003 , 241, 125-34		10
119	Visual deterioration in giant cell arteritis patients while on high doses of corticosteroid therapy. <i>Ophthalmology</i> , 2003 , 110, 1204-15	7.3	144
118	Hematologic abnormalities associated with various types of retinal vein occlusion. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2002 , 240, 180-96	3.8	60
117	Visual improvement with corticosteroid therapy in giant cell arteritis. Report of a large study and review of literature. <i>Acta Ophthalmologica</i> , 2002 , 80, 355-67		157
116	Effect of nocturnal blood pressure reduction on retrobulbar hemodynamics in glaucoma 2002 , 240, 867-8; author reply 869		0
115	Effect of sildenafil citrate (viagra) on the ocular circulation. <i>American Journal of Ophthalmology</i> , 2002 , 133, 169-70	4.9	9
114	Diabetic papillopathy and nonarteritic anterior ischemic optic neuropathy. <i>Survey of Ophthalmology</i> , 2002 , 47, 600-2; author reply 602	6.1	18
113	Optic disc morphology after AAION: author reply. <i>Ophthalmology</i> , 2002 , 109, 1199-1201	7.3	1
112	Optic disc morphology after AAION: author reply. <i>Ophthalmology</i> , 2002 , 109, 1202-1204	7.3	1
111	t-PA in CRVO. <i>Ophthalmology</i> , 2002 , 109, 1758-61; author reply 1761-3	7.3	13
110	RADIAL OPTIC NEUROTOMY FOR CENTRAL RETINAL VEIN OCCLUSION. <i>Retina</i> , 2002 , 22, 374-377	3.6	65
109	Radial optic neurotomy for central retinal vein occlusion. <i>Retina</i> , 2002 , 22, 827; author reply 827	3.6	12
108	The blood supply of the optic nerve head and the evaluation of it - myth and reality. <i>Progress in Retinal and Eye Research</i> , 2001 , 20, 563-93	20.5	288
107	Blood flow in the optic nerve head and factors that may influence it. <i>Progress in Retinal and Eye Research</i> , 2001 , 20, 595-624	20.5	209
106	Systemic diseases associated with various types of retinal vein occlusion. <i>American Journal of Ophthalmology</i> , 2001 , 131, 61-77	4.9	243
105	Rate of visual field loss and long-term visual outcome in primary open-angle glaucoma. <i>American Journal of Ophthalmology</i> , 2001 , 132, 47-56	4.9	115
104	Ipsilateral recurrence of nonarteritic anterior ischemic optic neuropathy. <i>American Journal of Ophthalmology</i> , 2001 , 132, 734-42	4.9	67

103	Optic disc morphology after arteritic anterior ischemic optic neuropathy. <i>Ophthalmology</i> , 2001 , 108, 1586-94	7.3	79
102	Risk factors in AION. <i>Ophthalmology</i> , 2001 , 108, 1717-8	7.3	38
101	Optic disk and retinal nerve fiber layer damage after transient central retinal artery occlusion: an experimental study in rhesus monkeys. <i>American Journal of Ophthalmology</i> , 2000 , 129, 786-95	4.9	125
100	Appearance of the optic disk and retinal nerve fiber layer in atherosclerosis and arterial hypertension: an experimental study in rhesus monkeys. <i>American Journal of Ophthalmology</i> , 2000 , 130, 91-6	4.9	30
99	Ophthalmoscopic detectability of the parafoveal annular reflex in the evaluation of the optic nerve: an experimental study in rhesus monkeys. <i>Ophthalmology</i> , 2000 , 107, 1009-14	7.3	10
98	Anterior ischemic optic neuropathy: trouble waiting to happen. <i>Ophthalmology</i> , 2000 , 107, 407-10	7.3	3
97	Steroid therapy for visual loss in patients with giant-cell arteritis. <i>Lancet, The</i> , 2000 , 355, 1572-3	4.0	27
96	Role of nocturnal arterial hypotension in optic nerve head ischemic disorders. <i>Ophthalmologica</i> , 1999 , 213, 76-96	3.7	239
95	Retinal and optic nerve head ischemic disorders and atherosclerosis: role of serotonin. <i>Progress in Retinal and Eye Research</i> , 1999 , 18, 191-221	20.5	68
94	Retinal arterial occlusion with LIF using rTPA. <i>Ophthalmology</i> , 1999 , 106, 1236-9	7.3	33
93	The role of age and cardiovascular disease in glaucomatous optic neuropathy. <i>Survey of Ophthalmology</i> , 1999 , 43 Suppl 1, S27-42	6.1	90
92	Laser Doppler flowmetry and optic nerve head blood flow. <i>American Journal of Ophthalmology</i> , 1999 , 127, 413-25	4.9	127
91	Optic disk morphology in experimental central retinal artery occlusion in rhesus monkeys. <i>American Journal of Ophthalmology</i> , 1999 , 127, 523-30	4.9	25
90	Beta-blocker eyedrops and nocturnal arterial hypotension. <i>American Journal of Ophthalmology</i> , 1999 , 128, 301-9	4.9	107
89	Ocular and optic nerve head ischemic disorders and hearing loss. <i>American Journal of Ophthalmology</i> , 1999 , 128, 606-11	4.9	9
88	Role of nocturnal arterial hypotension in the development of ocular manifestations of systemic arterial hypertension. <i>Current Opinion in Ophthalmology</i> , 1999 , 10, 474-82	5.1	71
87	Morphologic Changes in Chronic High-Pressure Experimental Glaucoma in Rhesus Monkeys. <i>Journal of Glaucoma</i> , 1999 , 8, 56-71	2.1	48
86	Masticatory muscle pain: an important indicator of giant cell arteritis. <i>Special Care in Dentistry</i> , 1998 , 18, 60-5	1.7	17

85	Ocular manifestations of giant cell arteritis. <i>American Journal of Ophthalmology</i> , 1998 , 125, 509-20	4.9	392
84	Occult giant cell arteritis: ocular manifestations. <i>American Journal of Ophthalmology</i> , 1998 , 125, 521-6	4.9	244
83	Nonarteritic anterior ischemic optic neuropathy: role of nocturnal arterial hypotension. <i>JAMA Ophthalmology</i> , 1997 , 115, 942-5		28
82	Serotonin-induced constriction of ocular arteries in atherosclerotic monkeys. Implications for ischemic disorders of the retina and optic nerve head. <i>JAMA Ophthalmology</i> , 1997 , 115, 220-8		80
81	Evaluation of Optic Nerve Head Circulation. <i>Journal of Glaucoma</i> , 1997 , 6, 319-330	2.1	28
80	Factors Influencing Blood Flow in the Optic Nerve Head. <i>Journal of Glaucoma</i> , 1997 , 6, 412-425	2.1	45
79	Aspirin therapy in nonarteritic anterior ischemic optic neuropathy. <i>American Journal of Ophthalmology</i> , 1997 , 123, 212-7	4.9	129
78	Nonarteritic anterior ischemic optic neuropathy: time of onset of visual loss. <i>American Journal of Ophthalmology</i> , 1997 , 124, 641-7	4.9	179
77	Giant cell arteritis: validity and reliability of various diagnostic criteria. <i>American Journal of Ophthalmology</i> , 1997 , 123, 285-96	4.9	313
76	Ocular ischemic syndrome. <i>Ophthalmology</i> , 1997 , 104, 859-64	7.3	161
75	Choroidal ganglion cell plexus and retinal vasculature in monkeys with laser-induced glaucoma. <i>Ophthalmologica</i> , 1997 , 211, 161-71	3.7	36
74	Duke-elder lecture. Systemic arterial blood pressure and the eye. <i>Eye</i> , 1996 , 10 (Pt 1), 5-28	4.4	84
73	The CVOS Group M and N reports. <i>Ophthalmology</i> , 1996 , 103, 350-2, author reply 353-4	7.3	19
72	Blood supply of the optic nerve head. <i>Ophthalmologica</i> , 1996 , 210, 285-95	3.7	48
71	The 1994 Von Sallman Lecture. The optic nerve head circulation in health and disease. <i>Experimental Eye Research</i> , 1995 , 61, 259-72	3.7	171
70	Factors Regulating the Blood Flow in the Optic Nerve Head 1995 , 19-33		
69	Nocturnal arterial hypotension and its role in optic nerve head and ocular ischemic disorders. <i>American Journal of Ophthalmology</i> , 1994 , 117, 603-24	4.9	659
68	Systemic diseases associated with nonarteritic anterior ischemic optic neuropathy. <i>American Journal of Ophthalmology</i> , 1994 , 118, 766-80	4.9	321

67	Incidence of various types of retinal vein occlusion and their recurrence and demographic characteristics. <i>American Journal of Ophthalmology</i> , 1994 , 117, 429-41	4.9	338
66	Progress in the understanding of the vascular etiology of glaucoma. <i>Current Opinion in Ophthalmology</i> , 1994 , 5, 26-35	5.1	60
65	Argon laser scatter photocoagulation in treatment of branch retinal vein occlusion. A prospective clinical trial. <i>Ophthalmologica</i> , 1993 , 206, 1-14	3.7	39
64	Ophthalmic features of giant cell arteritis. <i>Baillieres Clinical Rheumatology</i> , 1991 , 5, 431-59		39
63	Adventure in three worlds. <i>Survey of Ophthalmology</i> , 1991 , 35, 317-24	6.1	2
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