Chris Girkin

List of Publications by Year in descending order

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304743 642732 2,599 31 22 23 citations h-index g-index papers 31 31 31 2405 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Outcomes of Shunt Tube Coverage With Glycerol Preserved Cornea Versus Pericardium. Journal of Glaucoma, 2014, 23, 258-261.	1.6	39
2	Age-related changes in human peripapillary scleral strain. Biomechanics and Modeling in Mechanobiology, 2014, 13, 551-563.	2.8	88
3	Material properties of the posterior human sclera. Journal of the Mechanical Behavior of Biomedical Materials, 2014, 29, 602-617.	3.1	106
4	A dual-modal retinal imaging system with adaptive optics. Optics Express, 2013, 21, 29792.	3.4	44
5	Determinants of Medication Adherence to Topical Glaucoma Therapy. Journal of Glaucoma, 2012, 21, 234-240.	1.6	117
6	Comparison of Visual Field Severity Classification Systems for Glaucoma. Journal of Glaucoma, 2012, 21, 551-561.	1.6	52
7	Circumferential Trabeculotomy With an Illuminated Microcatheter in Congenital Glaucomas. Journal of Glaucoma, 2012, 21, 160-163.	1.6	65
8	The Human Rhodopsin Kinase Promoter in an AAV5 Vector Confers Rod- and Cone-Specific Expression in the Primate Retina. Human Gene Therapy, 2012, 23, 1101-1115.	2.7	99
9	Perspectives on biomechanical growth and remodeling mechanisms in glaucoma. Mechanics Research Communications, 2012, 42, 92-106.	1.8	68
10	GALC Deletions Increase the Risk of Primary Open-Angle Glaucoma: The Role of Mendelian Variants in Complex Disease. PLoS ONE, 2011, 6, e27134.	2.5	37
11	Optical coherence tomography of the retina and optic nerve – a review. Clinical and Experimental Ophthalmology, 2009, 37, 90-99.	2.6	196
12	The association between thyroid problems and glaucoma. British Journal of Ophthalmology, 2008, 92, 1503-1505.	3.9	40
13	Axial length and optic disc size in normal eyes. British Journal of Ophthalmology, 2007, 91, 37-39.	3.9	58
14	Three-Dimensional Histomorphometry of the Normal and Early Glaucomatous Monkey Optic Nerve Head: Neural Canal and Subarachnoid Space Architecture., 2007, 48, 3195.		169
15	3-D Histomorphometry of the Normal and Early Glaucomatous Monkey Optic Nerve Head: Lamina Cribrosa and Peripapillary Scleral Position and Thickness., 2007, 48, 4597.		236
16	Effect of Glaucomatous Damage on Repeatability of Confocal Scanning Laser Ophthalmoscope, Scanning Laser Polarimetry, and Optical Coherence Tomography., 2007, 48, 1156.		74
17	A Statistical Approach to the Evaluation of Covariate Effects on the Receiver Operating Characteristic Curves of Diagnostic Tests in Glaucoma. , 2006, 47, 2520.		71
18	Agreement in Assessing Cup-to-Disc Ratio Measurement Among Stereoscopic Optic Nerve Head Photographs, HRT II, and Stratus OCT. Journal of Glaucoma, 2006, 15, 183-189.	1.6	35

#	Article	IF	Citations
19	Is there an association between pre-existing sleep apnoea and the development of glaucoma?. British Journal of Ophthalmology, 2006, 90, 679-681.	3.9	68
20	Discrimination between Glaucomatous and Nonglaucomatous Eyes Using Quantitative Imaging Devices and Subjective Optic Nerve Head Assessment., 2006, 47, 3374.		166
21	Perceived Barriers to Care and Attitudes about Vision and Eye Care: Focus Groups with Older African Americans and Eye Care Providers., 2006, 47, 2797.		143
22	Glaucoma After Ocular Contusion. Journal of Glaucoma, 2005, 14, 470-473.	1.6	68
23	Memantine and Progressive Glaucoma. Journal of Glaucoma, 2005, 14, 84-86.	1.6	17
24	Glaucoma following penetrating ocular trauma: A cohort study of the United States Eye Injury Registry. American Journal of Ophthalmology, 2005, 139, 100-105.	3.3	60
25	Subjective and Objective Optic Nerve Assessment in African Americans and Whites., 2004, 45, 2272.		51
26	Risk assessment in the management of patients with ocular hypertension. American Journal of Ophthalmology, 2004, 138, 458-467.	3.3	177
27	Racial Differences in the Association between Optic Disc Topography and Early Glaucoma. , 2003, 44, 3382.		54
28	Ocular trauma-related glaucoma. Ophthalmology Clinics of North America, 2002, 15, 215-223.	1.8	41
29	Central Disorders of Vision in Humans. Survey of Ophthalmology, 2001, 45, 379-405.	4.0	70
30	Bilateral ocular ischemic syndrome secondary to giant cell arteritis progressing despite corticosteroid treatment. American Journal of Ophthalmology, 1999, 127, 102-104.	3.3	44
31	Herpes simplex encephalitis and bilateral acute retinal necrosis syndrome after craniotomy. American Journal of Ophthalmology, 1998, 126, 456-460.	3.3	46