

John G Lawrenson

List of Publications by Year in descending order

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Version: 2024-02-01

108
papers

3,235
citations

186209

28
h-index

182361

51
g-index

109
all docs

109
docs citations

109
times ranked

3595
citing authors

#	ARTICLE	IF	CITATIONS
1	Methodological challenges and opportunities in evaluating clinical safety in primary eyecare services. <i>Ophthalmic and Physiological Optics</i> , 2022, , .	1.0	0
2	Time spent outdoors as an intervention for myopia prevention and control in children: an overview of systematic reviews. <i>Ophthalmic and Physiological Optics</i> , 2022, 42, 545-558.	1.0	19
3	Identification and critical appraisal of evidence for interventions for refractive error to support the development of the WHO package of eye care interventions: a systematic review of clinical practice guidelines. <i>Ophthalmic and Physiological Optics</i> , 2022, 42, 526-533.	1.0	6
4	Initial experience in self-monitoring of intraocular pressure. <i>European Journal of Ophthalmology</i> , 2021, 31, 1326-1332.	0.7	6
5	Trends in diabetic retinopathy screening attendance and associations with vision impairment attributable to diabetes in a large nationwide cohort. <i>Diabetic Medicine</i> , 2021, 38, e14425.	1.2	23
6	ÊEvaluation of training, patient and practitioner perspectives on communityÊbased monitoring of patients with stable ageÊrelated macular degeneration compared to hospitalÊbased care: The FENETRE study report no. 1. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 864-873.	1.0	1
7	Identifying priority review questions for Cochrane Eyes and Vision: protocol for a priority setting exercise. <i>BMJ Open</i> , 2021, 11, e046319.	0.8	3
8	Perceived barriers and enablers to the provision of diabetic retinopathy screening for young adults: a cross-sectional survey of healthcare professionals working in the UK National Diabetic Eye Screening Programme. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002436.	1.2	3
9	Barriers and enablers to diabetic eye screening attendance: an interview study with young adults with type 1 diabetes. <i>Diabetic Medicine</i> , 2021, , e14751.	1.2	7
10	Care pathways for glaucoma detection and monitoring in the UK. <i>Eye</i> , 2020, 34, 89-102.	1.1	24
11	Interventions for convergence insufficiency: a network meta-analysis. <i>The Cochrane Library</i> , 2020, 2020, CD006768.	1.5	16
12	Prognostic factors for the development and progression of proliferative diabetic retinopathy in people with diabetic retinopathy. <i>The Cochrane Library</i> , 2020, , .	1.5	1
13	Response to ÊComment on: Cochrane corner: Atropine: an ancient remedy for a twenty-first century problemÊ. <i>Eye</i> , 2020, 35, 2636-2637.	1.1	0
14	Cochrane corner: Atropine: an ancient remedy for a twenty-first century problem?. <i>Eye</i> , 2020, 34, 1734-1736.	1.1	1
15	Non-contact tests for identifying people at risk of primary angle closure glaucoma. <i>The Cochrane Library</i> , 2020, 2020, CD012947.	1.5	18
16	COVIDÊ19 and the eye. <i>Ophthalmic and Physiological Optics</i> , 2020, 40, 383-388.	1.0	23
17	Nutrition and Eye Health. <i>Nutrients</i> , 2019, 11, 2123.	1.7	20
18	Impact of optical coherence tomography on diagnostic decisionÊmaking by <scp>UK</scp> community optometrists: a clinical vignette study. <i>Ophthalmic and Physiological Optics</i> , 2019, 39, 205-215.	1.0	17

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19	A Critical Appraisal of National and International Clinical Practice Guidelines Reporting Nutritional Recommendations for Age-Related Macular Degeneration: Are Recommendations Evidence-Based?. <i>Nutrients</i> , 2019, 11, 823.	1.7	9
20	Analysis of a Systematic Review About Blue Light“Filtering Intraocular Lenses for Retinal Protection. <i>JAMA Ophthalmology</i> , 2019, 137, 694.	1.4	31
21	Impact of the Manchester Glaucoma Enhanced Referral Scheme on NHS costs. <i>BMJ Open Ophthalmology</i> , 2019, 4, e000278.	0.8	10
22	Role of advanced technology in the detection of sight-threatening eye disease in a UK community setting. <i>BMJ Open Ophthalmology</i> , 2019, 4, e000347.	0.8	3
23	Clinical effectiveness of the Manchester Glaucoma Enhanced Referral Scheme. <i>British Journal of Ophthalmology</i> , 2019, 103, 1066-1071.	2.1	15
24	Seeing New Opportunities to Help Smokers Quit: A UK National Survey of Optometrist-Delivered Smoking Cessation Behavioral Support Interventions. <i>Nicotine and Tobacco Research</i> , 2019, 21, 655-662.	1.4	2
25	Efficacy of coloured overlays and lenses for treating reading difficulty: an overview of systematic reviews. <i>Australasian journal of optometry</i> , The, 2018, 101, 514-520.	0.6	9
26	Clinical safety of a minor eye conditions scheme in England delivered by community optometrists. <i>BMJ Open Ophthalmology</i> , 2018, 3, e000125.	0.8	16
27	Interventions to increase attendance for diabetic retinopathy screening. <i>The Cochrane Library</i> , 2018, 1, CD012054.	1.5	54
28	Non-contact methods for the detection of people at risk of primary angle closure glaucoma. <i>The Cochrane Library</i> , 2018, , .	1.5	2
29	Development and validation of a new glaucoma screening test using temporally modulated flicker. <i>Ophthalmic and Physiological Optics</i> , 2018, 38, 617-628.	1.0	2
30	Rapid expansion of optometry student numbers in the UK: potential for significant risk. <i>Ophthalmic and Physiological Optics</i> , 2018, 38, 471-473.	1.0	1
31	Barriers to and enablers of diabetic retinopathy screening attendance: a systematic review of published and grey literature. <i>Diabetic Medicine</i> , 2018, 35, 1308-1319.	1.2	95
32	Delay in presentation to hospital for childhood cataract surgery in India. <i>Eye</i> , 2018, 32, 1811-1818.	1.1	19
33	What works to increase attendance for diabetic retinopathy screening? An evidence synthesis and economic analysis. <i>Health Technology Assessment</i> , 2018, 22, 1-160.	1.3	35
34	Authors' reply. <i>Ophthalmic and Physiological Optics</i> , 2017, 37, 113-114.	1.0	0
35	Topical non-steroidal anti-inflammatory drugs for analgesia in traumatic corneal abrasions. <i>The Cochrane Library</i> , 2017, 5, CD009781.	1.5	18
36	Retrospective economic analysis of the transfer of services from hospitals to the community: an application to an enhanced eye care service. <i>BMJ Open</i> , 2017, 7, e014089.	0.8	10

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37	The effect of blue-light blocking spectacle lenses on visual performance, macular health and the sleep-wake cycle: a systematic review of the literature. <i>Ophthalmic and Physiological Optics</i> , 2017, 37, 644-654.	1.0	111
38	Cochrane Risk of Bias : "Your common man has no conception of the zeal that animates a scientific investigator, the fury of contradiction you can arouse in him". <i>Ophthalmic and Physiological Optics</i> , 2017, 37, 627-628.	1.0	0
39	Antioxidant vitamin and mineral supplements for slowing the progression of age-related macular degeneration. <i>The Cochrane Library</i> , 2017, 2017, CD000254.	1.5	126
40	Antioxidant vitamin and mineral supplements for preventing age-related macular degeneration. <i>The Cochrane Library</i> , 2017, 2017, CD000253.	1.5	108
41	Evaluation of a new rebound tonometer for self-measurement of intraocular pressure. <i>British Journal of Ophthalmology</i> , 2016, 100, 1139-1143.	2.1	60
42	A survey of UK optometry trainees' smoking cessation training. <i>Ophthalmic and Physiological Optics</i> , 2016, 36, 494-502.	1.0	6
43	Global prevalence of childhood cataract: a systematic review. <i>Eye</i> , 2016, 30, 1160-1169.	1.1	193
44	Multi-stakeholder perspectives of locally commissioned enhanced optometric services. <i>BMJ Open</i> , 2016, 6, e011934.	0.8	15
45	Effectiveness of UK optometric enhanced eye care services: a realist review of the literature. <i>Ophthalmic and Physiological Optics</i> , 2016, 36, 545-557.	1.0	49
46	Evaluation of a minor eye conditions scheme delivered by community optometrists. <i>BMJ Open</i> , 2016, 6, e011832.	0.8	24
47	Barriers and enablers to diabetic retinopathy screening attendance: Protocol for a systematic review. <i>Systematic Reviews</i> , 2016, 5, 134.	2.5	25
48	Omega 3 fatty acids for preventing or slowing the progression of age-related macular degeneration. <i>The Cochrane Library</i> , 2015, 2015, CD010015.	1.5	40
49	Noncontact Screening Methods for the Detection of Narrow Anterior Chamber Angles. , 2015, 56, 3929.		31
50	A pilot study of the feasibility of delivering a brief smoking cessation intervention in community optometric practice. <i>Public Health</i> , 2015, 129, 149-151.	1.4	5
51	The effect of varying glucose levels on the <i>ex vivo</i> crystalline lens: implications for hyperglycaemia-induced refractive changes. <i>Ophthalmic and Physiological Optics</i> , 2015, 35, 52-59.	1.0	4
52	Agreement among optometrists and ophthalmologists in estimating limbal anterior chamber depth using the van Herick method. <i>Ophthalmic and Physiological Optics</i> , 2015, 35, 179-185.	1.0	6
53	Methodology and reporting of diagnostic accuracy studies of automated perimetry in glaucoma: evaluation using a standardised approach. <i>Ophthalmic and Physiological Optics</i> , 2015, 35, 315-323.	1.0	13
54	Diagnostic Accuracy of Technologies for Glaucoma Case-Finding in a Community Setting. <i>Ophthalmology</i> , 2015, 122, 2407-2415.	2.5	23

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55	Controversies in the Use of Nutritional Supplements in Ophthalmology. Current Pharmaceutical Design, 2015, 21, 4667-4672.	0.9	7
56	A qualitative study of stakeholder views regarding participation in locally commissioned enhanced optometric services. BMJ Open, 2014, 4, e004781.	0.8	20
57	The impact of postgraduate training on <scp>UK</scp> optometristsâ€™ clinical decisionâ€™making in glaucoma. Ophthalmic and Physiological Optics, 2014, 34, 376-384.	1.0	14
58	A review of the evidence for dietary interventions in preventing or slowing the progression of ageâ€™related macular degeneration. Ophthalmic and Physiological Optics, 2014, 34, 390-396.	1.0	29
59	A survey of current and anticipated use of standard and specialist equipment by <scp>UK</scp> optometrists. Ophthalmic and Physiological Optics, 2014, 34, 592-613.	1.0	38
60	Author's response. Ophthalmic and Physiological Optics, 2014, 34, 102-103.	1.0	0
61	Advice about diet and smoking for people with or at risk of age-related macular degeneration: a cross-sectional survey of eye care professionals in the UK. BMC Public Health, 2013, 13, 564.	1.2	51
62	Dietary interventions for AMD: what do we know and what do we not know?. British Journal of Ophthalmology, 2013, 97, 1089-1090.	2.1	1
63	An economic comparison of hospital-based and community-based glaucoma clinics. Eye, 2012, 26, 967-971.	1.1	20
64	Omega 3 fatty acids for preventing or slowing the progression of age-related macular degeneration. , 2012, 11, CD010015.		9
65	Antioxidant vitamin and mineral supplements for preventing age-related macular degeneration. , 2012, , CD000253.		36
66	Does optometristsâ€™ selfâ€™reported practice in glaucoma detection predict actual practice as determined by standardised patients?. Ophthalmic and Physiological Optics, 2012, 32, 234-241.	1.0	19
67	Antioxidant vitamin and mineral supplements for slowing the progression of age-related macular degeneration. , 2012, 11, CD000254.		71
68	A national survey of diagnostic tests reported by UK community optometrists for the detection of chronic open angle glaucoma. Ophthalmic and Physiological Optics, 2011, 31, 353-359.	1.0	40
69	Barriers perceived by UK-based community optometrists to the detection of primary open angle glaucoma. Ophthalmic and Physiological Optics, 2010, 30, 847-853.	1.0	26
70	Hospital-based glaucoma clinics: what are the costs to patients?. Eye, 2010, 24, 999-1005.	1.1	12
71	Development of a competency framework for optometrists with a specialist interest in glaucoma. Eye, 2010, 24, 1509-1514.	1.1	15
72	Glial cell factors and the outer blood retinal barrier. Ophthalmic and Physiological Optics, 2009, 29, 557-564.	1.0	11

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73	Oral omega-6 essential fatty acid treatment in contact lens associated dry eye. <i>Contact Lens and Anterior Eye</i> , 2008, 31, 141-146.	0.8	66
74	A survey of the scope of therapeutic practice by UK optometrists and their attitudes to an extended prescribing role. <i>Ophthalmic and Physiological Optics</i> , 2008, 28, 193-203.	1.0	32
75	Production and drainage of aqueous humour. , 2007, , 17-26.		1
76	Histopathology and pathogenesis of glaucomatous optic neuropathy. , 2007, , 27-35.		0
77	P-Glycoprotein expression in human retinal pigment epithelium cell lines. <i>Experimental Eye Research</i> , 2006, 83, 24-30.	1.2	62
78	Light and alcohol evoked electro-oculograms in cystic fibrosis. <i>Documenta Ophthalmologica</i> , 2006, 113, 133-143.	1.0	12
79	Tear-film lipid layer morphology and corneal sensation in the development of blinking in neonates and infants. <i>Journal of Anatomy</i> , 2005, 206, 265-270.	0.9	45
80	Cross reactivity of polyclonal GFAP antiserum: implications for the in-vitro characterisation of brain endothelium. <i>Brain Research</i> , 2004, 1012, 185-186.	1.1	4
81	The neonatal tear film. <i>Contact Lens and Anterior Eye</i> , 2003, 26, 197-202.	0.8	14
82	A Rho-associated kinase mitigates reperfusion-induced change in the shape of cardiac capillary endothelial cells in situ. <i>Cardiovascular Research</i> , 2003, 57, 195-206.	1.8	16
83	Acquired colour vision deficiency in patients receiving digoxin maintenance therapy. <i>British Journal of Ophthalmology</i> , 2002, 86, 1259-1261.	2.1	36
84	Ultrastructural and Morphometric Comparison of Retinal and Myocardial Capillaries Following Acute Ischaemia. <i>Microvascular Research</i> , 2002, 64, 65-74.	1.1	6
85	Pericytes: Cell Biology and Pathology. <i>Cells Tissues Organs</i> , 2001, 169, 1-11.	1.3	399
86	Contractile proteins in pericytes at the blood-brain and blood-retinal barriers. <i>Journal of Neurocytology</i> , 2001, 30, 35-44.	1.6	203
87	The blood-nerve barrier: enzymes, transporters and receptors—a comparison with the blood-brain barrier. <i>Brain Research Bulletin</i> , 2000, 52, 1-12.	1.4	83
88	Effects of dipivefrin and pilocarpine on pupil diameter, automated perimetry and LogMAR acuity. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 1999, 237, 117-124.	1.0	14
89	Cerebral and pial microvessels: differential expression of \hat{I}^3 -glutamyl transpeptidase and alkaline phosphatase. <i>Anatomy and Embryology</i> , 1999, 199, 29-34.	1.5	30
90	A comparison of blood-brain barrier and blood-nerve barrier endothelial cell markers. <i>Anatomy and Embryology</i> , 1999, 199, 509-517.	1.5	52

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91	Corneal glycoconjugates: an ultrastructural lectin-gold study. <i>The Histochemical Journal</i> , 1998, 30, 51-60.	0.6	5
92	Effect of beam variables on corneal sensitivity after excimer laser photorefractive keratectomy. <i>British Journal of Ophthalmology</i> , 1997, 81, 686-690.	2.1	21
93	Is the pial microvessel a good model for blood-brain barrier studies?. <i>Brain Research Reviews</i> , 1997, 24, 67-76.	9.1	102
94	Corneal sensitivity in health and disease. <i>Ophthalmic and Physiological Optics</i> , 1997, 17, S17-S22.	1.0	22
95	Differential distribution of an endothelial barrier antigen between the pial and cortical microvessels of the rat. <i>Brain Research</i> , 1997, 744, 335-338.	1.1	25
96	Development of endothelial paracellular clefts and their tight junctions in the pial microvessels of the rat. <i>Journal of Neurocytology</i> , 1997, 26, 567-575.	1.6	35
97	Molecular characteristics of pial microvessels of the rat optic nerve. Can pial microvessels be used as a model for the blood-brain barrier?. <i>Cell and Tissue Research</i> , 1997, 288, 259-265.	1.5	16
98	Distribution of a putative endothelial barrier antigen in the ocular and orbital tissues of the rat.. <i>British Journal of Ophthalmology</i> , 1995, 79, 462-466.	2.1	11
99	Optic nerve microvessels: a partial molecular definition of cell surface anionic sites. <i>Experimental Eye Research</i> , 1995, 61, 393-401.	1.2	1
100	Molecular characterization of anionic sites on the luminal front of endoneurial capillaries in sciatic nerve. <i>Journal of Neurocytology</i> , 1994, 23, 29-37.	1.6	15
101	Endothelial Anionic Surface Charge: The Effect of its Neutralization on the Blood-Nerve Barrier. <i>Endothelium: Journal of Endothelial Cell Research</i> , 1994, 2, 239-248.	1.7	6
102	Touch sensitivity of the eyelid margin and palpebral conjunctiva. <i>Acta Ophthalmologica</i> , 1994, 72, 57-60.	0.6	36
103	A comparison of the efficacy and duration of action of topically applied proxymetacaine using a novel ophthalmic delivery system versus eye drops in healthy young volunteers.. <i>British Journal of Ophthalmology</i> , 1993, 77, 713-715.	2.1	15
104	Investigation of limbal touch sensitivity using a Cochet-Bonnet aesthesiometer.. <i>British Journal of Ophthalmology</i> , 1993, 77, 339-343.	2.1	55
105	Slit-lamp and histological observations of the normal limbal vasculature and their significance for contact lens wear. <i>Journal of the British Contact Lens Association</i> , 1991, 14, 169-172.	0.2	7
106	Interventions to increase attendance for diabetic retinopathy screening. <i>The Cochrane Library</i> , 0, , .	1.5	4
107	Blue-light filtering spectacle lenses for visual performance, sleep, and macular health in adults. <i>The Cochrane Library</i> , 0, , .	1.5	4
108	Interventions for myopia control in children: a living systematic review and network meta-analysis. <i>The Cochrane Library</i> , 0, , .	1.5	3