

Michael D Crossland

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,381
citations

304743

22
h-index

223800

46
g-index

72
all docs

72
docs citations

72
times ranked

1849
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel use of a Franklin split lens for cycling with hemianopia. <i>Ophthalmic and Physiological Optics</i> , 2022, 42, 218-223.	2.0	1
2	Design considerations for the ideal low vision aid: insights from deâ€brief interviews following a realâ€world recording study. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 266-280.	2.0	11
3	Lockdown low vision assessment: an audit of 500 telephoneâ€based modified low vision consultations. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 295-300.	2.0	8
4	Evaluation of a Home-Printable Vision Screening Test for Telemedicine. <i>JAMA Ophthalmology</i> , 2021, 139, 271.	2.5	18
5	Everyday visual demands of people with low vision: A mixed methods real-life recording study. <i>Journal of Vision</i> , 2020, 20, 3.	0.3	6
6	Online Survey of Digital Reading by Adults with Low Vision. <i>Optometry and Vision Science</i> , 2020, 97, 249-256.	1.2	8
7	Benefit of an electronic headâ€mounted low vision aid. <i>Ophthalmic and Physiological Optics</i> , 2019, 39, 422-431.	2.0	23
8	Randomized Trial of Tablet Computers for Education and Learning in Children and Young People with Low Vision. <i>Optometry and Vision Science</i> , 2018, 95, 873-882.	1.2	13
9	How People with Low Vision Achieve Magnification in Digital Reading. <i>Optometry and Vision Science</i> , 2018, 95, 711-719.	1.2	15
10	The Pulfrich Phenomenon: Practical Implications of the Assessment of Cases and Effectiveness of Treatment. <i>Neuro-Ophthalmology</i> , 2018, 42, 349-355.	1.0	7
11	Transplantation of Human Embryonic Stem Cell-Derived Retinal Pigment Epithelial Cells in Macular Degeneration. <i>Ophthalmology</i> , 2018, 125, 1765-1775.	5.2	177
12	Functional visual fields: relationship of visual field areas to selfâ€reported function. <i>Ophthalmic and Physiological Optics</i> , 2017, 37, 399-408.	2.0	18
13	Functional visual fields: a cross-sectional UK study to determine which visual field paradigms best reflect difficulty with mobility function. <i>BMJ Open</i> , 2017, 7, e018831.	1.9	5
14	Tablet computers versus optical aids to support education and learning in children and young people with low vision: protocol for a pilot randomised controlled trial, CREATE (Children Reading with) Tj ETQq0 0 0 rgBT 10verlock 10 Tf 50 21		
15	Simulation contact lenses for AMD health state utility values in NICE appraisals: a different reality. <i>British Journal of Ophthalmology</i> , 2015, 99, 540-544.	3.9	44
16	Multisource evaluation of multidisciplinary low-vision services for children and young people. <i>British Journal of Visual Impairment</i> , 2015, 33, 146-154.	0.8	1
17	Smartphone, tablet computer and eâ€reader use by people with vision impairment. <i>Ophthalmic and Physiological Optics</i> , 2014, 34, 552-557.	2.0	96
18	Retinal Fixation and Microperimetry. , 2014, , 5-11.		5

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19	Is binocular vision worth considering in people with low vision?. <i>Klinika Oczna</i> , 2014, 116, 49-51.	0.0	1
20	Relationship between fixation stability measured with <sc>MP</sc> and reading performance. <i>Ophthalmic and Physiological Optics</i> , 2013, 33, 611-617.	2.0	51
21	Quantifying Eye Stability During a Fixation Task: A Review of Definitions and Methods. <i>Seeing and Perceiving</i> , 2012, 25, 449-469.	0.3	64
22	Text Accessibility by People with Reduced Contrast Sensitivity. <i>Optometry and Vision Science</i> , 2012, 89, 1276-1281.	1.2	13
23	Vision and IT displays: a whole new visual world. <i>Ophthalmic and Physiological Optics</i> , 2012, 32, 363-366.	2.0	20
24	The effect of low vision rehabilitation in diabetic eye disease: a randomised controlled trial protocol. <i>Ophthalmic and Physiological Optics</i> , 2012, 32, 282-293.	2.0	7
25	Microperimetry: a review of fundus related perimetry. <i>Optometry Reports</i> , 2012, 2, 2.	0.2	17
26	Assessment of Reading Behavior with an Infrared Eye Tracker after 360° Macular Translocation for Age-Related Macular Degeneration. , 2011, 52, 6486.		9
27	Task-Specific Fixation Behavior in Macular Disease. , 2011, 52, 411.		46
28	Author Response: Functional Retinal Locus Rather than Multiple PRLs?. , 2011, 52, 1191.		0
29	Investigating Unstable Fixation in Patients with Macular Disease. , 2011, 52, 1275.		36
30	Objective Visual Assessment of Antiangiogenic Treatment for Wet Age-Related Macular Degeneration. <i>Optometry and Vision Science</i> , 2011, 88, 1255-1261.	1.2	15
31	THE PREFERRED RETINAL LOCUS IN MACULAR DISEASE. <i>Retina</i> , 2011, 31, 2109-2114.	1.7	86
32	Intrasession Repeatability of Fixation Stability Assessment with the Nidek MP-1. <i>Optometry and Vision Science</i> , 2011, 88, 742-750.	1.2	27
33	Retinal specific measurement of dark-adapted visual function: validation of a modified microperimeter. <i>BMC Ophthalmology</i> , 2011, 11, 5.	1.4	43
34	The efficacy of low vision device training in a hospital-based low vision clinic. <i>British Journal of Ophthalmology</i> , 2011, 95, 105-108.	3.9	41
35	Large-scale remapping of visual cortex is absent in adult humans with macular degeneration. <i>Nature Neuroscience</i> , 2011, 14, 649-655.	14.8	174
36	Electronic books as low vision aids. <i>British Journal of Ophthalmology</i> , 2010, 94, 1109-1109.	3.9	12

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37	Fixation Stability: A Comparison between the Nidek MP-1 and the Rodenstock Scanning Laser Ophthalmoscope in Persons with and without Diabetic Maculopathy. , 2010, 51, 4346.		33
38	Spatial Alignment over Retinal Scotomas. , 2009, 50, 1464.		10
39	FIXATION STABILITY MEASUREMENT USING THE MP1 MICROPERIMETER. Retina, 2009, 29, 651-656.	1.7	97
40	The development of an automated sentence generator for the assessment of reading speed. Behavioral and Brain Functions, 2008, 4, 14.	3.3	13
41	The Effect of Age and Fixation Instability on Retinotopic Mapping of Primary Visual Cortex. , 2008, 49, 3734.		31
42	The twinkle aftereffect is pre-cortical and is independent of filling-in. Journal of Vision, 2008, 8, 13-13.	0.3	6
43	The effect of retinal image slip on peripheral visual acuity. Journal of Vision, 2008, 8, 16-16.	0.3	30
44	Clinical assessment of two new contrast sensitivity charts. British Journal of Ophthalmology, 2007, 91, 749-752.	3.9	80
45	The Amsler chart: absence of evidence is not evidence of absence. British Journal of Ophthalmology, 2007, 91, 391-393.	3.9	72
46	Why Did I Lose Vision? A Qualitative Study of Patient Perceptions of the Causes of Age-Related Macular Disease. Visual Impairment Research, 2007, 9, 39-43.	0.2	3
47	Expectations and Perceived Benefits of a Hospital-Based Low Vision Clinic: Results of an Exploratory, Qualitative Research Study. Visual Impairment Research, 2007, 9, 59-66.	0.2	16
48	Illusory Stimuli Can Be Used to Identify Retinal Blind Spots. PLoS ONE, 2007, 2, e1060.	2.5	8
49	Gaze Changes with Binocular versus Monocular Viewing in Age-Related Macular Degeneration. Ophthalmology, 2006, 113, 2251-2258.	5.2	46
50	Thirty years in the life of the Moorfields Eye Hospital Low Vision clinic. Ophthalmic and Physiological Optics, 2006, 26, 214-215.	2.0	1
51	Eye movements and reading in macular disease: Further support for the shrinking perceptual span hypothesis. Vision Research, 2006, 46, 590-597.	1.4	43
52	Thirty Years in an Urban Low Vision Clinic: Changes in Prescribing Habits of Low Vision Practitioners. Optometry and Vision Science, 2005, 82, 617-622.	1.2	34
53	Reading speed and the perceptual span in patients with macular disease. International Congress Series, 2005, 1282, 498-501.	0.2	0
54	Preferred Retinal Locus Development in Patients with Macular Disease. Ophthalmology, 2005, 112, 1579-1585.	5.2	232

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55	Predicting reading fluency in patients with macular disease. <i>Optometry and Vision Science</i> , 2005, 82, 11-7.	1.2	22
56	Fixation stability and reading speed in patients with newly developed macular disease*. <i>Ophthalmic and Physiological Optics</i> , 2004, 24, 327-333.	2.0	191
57	Evaluation of a new quantitative technique to assess the number and extent of preferred retinal loci in macular disease. <i>Vision Research</i> , 2004, 44, 1537-1546.	1.4	104
58	Fixation stability using central and pericentral fixation targets in patients with age-related macular degeneration. <i>Ophthalmology</i> , 2004, 111, 2265-2270.	5.2	102
59	The Use of an Infrared Eyetracker to Measure Fixation Stability. <i>Optometry and Vision Science</i> , 2002, 79, 735-739.	1.2	80