

Fiona J Rowe

List of Publications by Year in descending order

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Version: 2024-02-01

132
papers

2,412
citations

218381

26
h-index

276539

41
g-index

146
all docs

146
docs citations

146
times ranked

1873
citing authors

#	ARTICLE	IF	CITATIONS
1	Visual impairment following stroke: do stroke patients require vision assessment?. Age and Ageing, 2008, 38, 188-193.	0.7	172
2	A Prospective Profile of Visual Field Loss following Stroke: Prevalence, Type, Rehabilitation, and Outcome. BioMed Research International, 2013, 2013, 1-12.	0.9	112
3	Assessment of visual function in idiopathic intracranial hypertension: A prospective study. Eye, 1998, 12, 111-118.	1.1	107
4	The relationship between obesity and idiopathic intracranial hypertension. International Journal of Obesity, 1999, 23, 54-59.	1.6	91
5	High incidence and prevalence of visual problems after acute stroke: An epidemiology study with implications for service delivery. PLoS ONE, 2019, 14, e0213035.	1.1	88
6	Promoting school connectedness through whole school approaches. Health Education, 2007, 107, 524-542.	0.4	86
7	Interventions for visual field defects in patients with stroke. The Cochrane Library, 2011, , CD008388.	1.5	73
8	Promoting connectedness through whole-school approaches: a qualitative study. Health Education, 2009, 109, 396-413.	0.4	55
9	Botulinum toxin for the treatment of strabismus. The Cochrane Library, 2017, 2017, CD006499.	1.5	51
10	Intervention for intermittent distance exotropia with overcorrecting minus lenses. Eye, 2009, 23, 320-325.	1.1	47
11	Visual Perceptual Consequences of Stroke. Strabismus, 2009, 17, 24-28.	0.4	41
12	Prevalence of ocular motor cranial nerve palsy and associations following stroke. Eye, 2011, 25, 881-887.	1.1	41
13	The treatment methods for post-stroke visual impairment: A systematic review. Brain and Behavior, 2017, 7, e00682.	1.0	40
14	The Sight Loss and Vision Priority Setting Partnership (SLV-PSP): overview and results of the research prioritisation survey process. BMJ Open, 2014, 4, e004905-e004905.	0.8	38
15	Stroke survivors' views and experiences on impact of visual impairment. Brain and Behavior, 2017, 7, e00778.	1.0	38
16	The profile of strabismus in stroke survivors. Eye, 2010, 24, 682-685.	1.1	36
17	A pilot randomized controlled trial comparing effectiveness of prism glasses, visual search training and standard care in hemianopia. Acta Neurologica Scandinavica, 2017, 136, 310-321.	1.0	36
18	Interventions for visual field defects in people with stroke. The Cochrane Library, 2019, 5, CD008388.	1.5	35

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19	Post-stroke Visual Impairment: A Systematic Literature Review of Types and Recovery of Visual Conditions. <i>Ophthalmology Research an International Journal</i> , 2016, 5, 1-43.	0.1	35
20	Symptoms of stroke-related visual impairment. <i>Strabismus</i> , 2013, 21, 150-154.	0.4	34
21	Surgical treatment for progressive esotropia in the setting of high-axial myopia. <i>Journal of AAPOS</i> , 2006, 10, 596-597.	0.2	33
22	Reading Difficulty after Stroke: Ocular and non Ocular Causes. <i>International Journal of Stroke</i> , 2011, 6, 404-411.	2.9	33
23	Promoting connectedness through whole-school approaches. <i>Health Education</i> , 2011, 111, 49-65.	0.4	32
24	Screening methods for post-stroke visual impairment: a systematic review. <i>Disability and Rehabilitation</i> , 2017, 39, 2531-2543.	0.9	32
25	Complications of Botulinum Toxin A and Their Adverse Effects. <i>Strabismus</i> , 2009, 17, 139-142.	0.4	29
26	Vision In Stroke cohort: Profile overview of visual impairment. <i>Brain and Behavior</i> , 2017, 7, e00771.	1.0	29
27	Interventions for disorders of eye movement in patients with stroke. <i>The Cochrane Library</i> , 2011, , CD008389.	1.5	28
28	Botulinum toxin for the treatment of strabismus. , 2012, , CD006499.		27
29	Fusional Vergence Measures and Their Significance in Clinical Assessment. <i>Strabismus</i> , 2010, 18, 48-57.	0.4	26
30	Accuracy of referrals for visual assessment in a stroke population. <i>Eye</i> , 2011, 25, 161-167.	1.1	25
31	Assessment of visual function in idiopathic intracranial hypertension. <i>British Journal of Neurosurgery</i> , 2011, 25, 45-54.	0.4	25
32	Gynandroblastoma of the Ovary. <i>Obstetrics and Gynecology</i> , 1959, 13, 135-151.	1.2	24
33	Manneristic Behaviors of Visually Impaired Children. <i>Strabismus</i> , 2011, 19, 77-84.	0.4	23
34	Care Provision for Poststroke Visual Impairment. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1131-1144.	0.7	23
35	Variability of Fusion Vergence Measurements in Heterophoria. <i>Strabismus</i> , 2016, 24, 63-69.	0.4	23
36	Who Sees Visual Impairment Following Stroke?. <i>Strabismus</i> , 2010, 18, 37-40.	0.4	22

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37	Comparison of Diagnostic Accuracy between Octopus 900 and Goldmann Kinetic Visual Fields. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	22
38	Interventions for Visual Field Defects in Patients With Stroke. <i>Stroke</i> , 2012, 43, e37-e38.	1.0	20
39	Programme choice for perimetry in neurological conditions (PoPiN): a systematic review of perimetry options and patterns of visual field loss. <i>BMC Ophthalmology</i> , 2018, 18, 241.	0.6	20
40	Interventions for eye movement disorders due to acquired brain injury. <i>The Cochrane Library</i> , 2018, 2018, CD011290.	1.5	19
41	Role of neural integrators in oculomotor systems: a systematic narrative literature review. <i>Acta Ophthalmologica</i> , 2018, 96, e111-e118.	0.6	19
42	Adaptation to poststroke visual field loss: A systematic review. <i>Brain and Behavior</i> , 2018, 8, e01041.	1.0	19
43	Acute angle-closure glaucoma following sildenafil citrate-aided sexual intercourse. <i>Acta Ophthalmologica</i> , 2006, 85, 229-230.	0.4	18
44	Use of Botulinum Toxin in Small-Angle Heterotropia and Decompensating Heterophoria: A Review of the Literature. <i>Strabismus</i> , 2007, 15, 165-171.	0.4	17
45	Botulinum toxin for the treatment of strabismus. , 2009, , CD006499.		17
46	A Hazard Detection and Tracking System for People with Peripheral Vision Loss using Smart Glasses and Augmented Reality. <i>International Journal of Advanced Computer Science and Applications</i> , 2019, 10, .	0.5	17
47	The Impact of Visual Field Loss on Driving Skills: A Systematic Narrative Review. <i>British and Irish Orthoptic Journal</i> , 2019, 15, 53.	0.1	16
48	Bilateral combined resection and recession of the medial rectus muscle for convergence excess esotropia. <i>Journal of AAPOS</i> , 2007, 11, 307-309.	0.2	15
49	Nutrition education: towards a whole-school approach. <i>Health Education</i> , 2010, 110, 197-208.	0.4	15
50	Vergence Neural Pathways: A Systematic Narrative Literature Review. <i>Neuro-Ophthalmology</i> , 2016, 40, 209-218.	0.4	15
51	A Smart Context-Aware Hazard Attention System to Help People with Peripheral Vision Loss. <i>Sensors</i> , 2019, 19, 1630.	2.1	15
52	Visual Impairment Following Stroke - The Impact on Quality of Life: A Systematic Review. <i>Ophthalmology Research an International Journal</i> , 2016, 5, 1-15.	0.1	15
53	Patient reported outcome measures for visual impairment after stroke: a systematic review. <i>Health and Quality of Life Outcomes</i> , 2015, 13, 146.	1.0	14
54	Detection of Visual Field Loss in Pituitary Disease: Peripheral Kinetic Versus Central Static. <i>Neuro-Ophthalmology</i> , 2015, 39, 116-124.	0.4	14

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55	Vision Screening Assessment (VISA) tool: diagnostic accuracy validation of a novel screening tool in detecting visual impairment among stroke survivors. <i>BMJ Open</i> , 2020, 10, e033639.	0.8	14
56	Interventions for age-related visual problems in patients with stroke. <i>The Cochrane Library</i> , 2012, , CD008390.	1.5	13
57	Profile of Gaze Dysfunction following Cerebrovascular Accident. <i>ISRN Ophthalmology</i> , 2013, 2013, 1-8.	1.7	13
58	Delivery of high quality stroke and vision care: experiences of UK services. <i>Disability and Rehabilitation</i> , 2016, 38, 813-817.	0.9	13
59	Measurement of fusional vergence: a systematic review. <i>Strabismus</i> , 2019, 27, 88-113.	0.4	13
60	Orthoptic Services in the UK and Ireland During the COVID-19 Pandemic. <i>British and Irish Orthoptic Journal</i> , 2020, 16, 29.	0.1	12
61	Modified Lundie Loops Improve Apraxia of Eyelid Opening. <i>Journal of Neuro-Ophthalmology</i> , 2007, 27, 32-35.	0.4	11
62	A Comparative Analysis of Monocular Excursion Measures. <i>Strabismus</i> , 2009, 17, 29-32.	0.4	11
63	Unocular and binocular fields of rotation measures: Octopus versus Goldmann. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2011, 249, 909-919.	1.0	11
64	A randomised controlled trial to compare the clinical and cost-effectiveness of prism glasses, visual search training and standard care in patients with hemianopia following stroke: a protocol. <i>BMJ Open</i> , 2014, 4, e005885-e005885.	0.8	11
65	Developing a stroke-vision care pathway: a consensus study. <i>Disability and Rehabilitation</i> , 2022, 44, 487-495.	0.9	11
66	Understanding the factors that characterise school-community partnerships. <i>Health Education</i> , 2010, 110, 427-444.	0.4	10
67	Development of a core outcome set for amblyopia, strabismus and ocular motility disorders: a review to identify outcome measures. <i>BMC Ophthalmology</i> , 2019, 19, 47.	0.6	10
68	Life in a fragment: Evolution of foraging strategies of translocated collared brown lemurs, <i>Eulemur collaris</i> , over an 18-year period. <i>American Journal of Primatology</i> , 2020, 82, e23106.	0.8	10
69	Comparison of Octopus Semi-Automated Kinetic Perimetry and Humphrey Peripheral Static Perimetry in Neuro-Ophthalmic Cases. <i>ISRN Ophthalmology</i> , 2013, 2013, 1-8.	1.7	9
70	Using Delphi methodology in the development of a new patient-reported outcome measure for stroke survivors with visual impairment. <i>Brain and Behavior</i> , 2018, 8, e00898.	1.0	9
71	Visual Impairment Screening Assessment (VISA) tool: pilot validation. <i>BMJ Open</i> , 2018, 8, e020562.	0.8	9
72	Visual Function Questionnaire as an outcome measure for homonymous hemianopia: subscales and supplementary questions, analysis from the VISION trial. <i>Eye</i> , 2019, 33, 1485-1493.	1.1	9

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73	“Eye Don’t See: An Analysis of Visual Symptom Reporting by Stroke Survivors from a Large Epidemiology Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105759.	0.7	9
74	A Randomised Controlled Trial of Treatment for Post-Stroke Homonymous Hemianopia: Screening and Recruitment. <i>Neuro-Ophthalmology</i> , 2016, 40, 1-7.	0.4	8
75	Ten Years On “ A Survey of Orthoptic Stroke Services in the UK and Ireland. <i>British and Irish Orthoptic Journal</i> , 2019, 15, 89-95.	0.1	8
76	Health Inequalities Associated with Post-Stroke Visual Impairment in the United Kingdom and Ireland: A Systematic Review. <i>Neuro-Ophthalmology</i> , 2017, 41, 117-136.	0.4	7
77	Development of core outcome sets for vision screening and assessment in stroke: a Delphi and consensus study. <i>BMJ Open</i> , 2019, 9, e029578.	0.8	7
78	A comparative review of methods to record ocular rotations. <i>British and Irish Orthoptic Journal</i> , 2018, 6, 47.	0.1	7
79	The spectrum of nystagmus following cerebro-vascular accident. <i>British and Irish Orthoptic Journal</i> , 2021, 5, 22.	0.1	7
80	The importance of accurate visual assessment after stroke. <i>Expert Review of Ophthalmology</i> , 2011, 6, 133-136.	0.3	6
81	Clinical versus Evidence-based Rehabilitation Options for Post-stroke Visual Impairment. <i>Neuro-Ophthalmology</i> , 2017, 41, 297-305.	0.4	6
82	Impact of visual impairment following stroke (IVIS study): a prospective clinical profile of central and peripheral visual deficits, eye movement abnormalities and visual perceptual deficits. <i>Disability and Rehabilitation</i> , 2022, 44, 3139-3153.	0.9	6
83	Outcome of ocular motility disturbances in orbital injuries. <i>Strabismus</i> , 2003, 11, 179-188.	0.4	5
84	Dose Effect of Botulinum Toxin A in Heterotropia and Heterophoria. <i>Strabismus</i> , 2010, 18, 3-7.	0.4	5
85	Interventions for eye movement disorders due to acquired brain injury. <i>The Cochrane Library</i> , 0, , .	1.5	5
86	Development of a patient reported outcome measures for measuring the impact of visual impairment following stroke. <i>BMC Health Services Research</i> , 2019, 19, 348.	0.9	5
87	A traffic perimetry test that adheres to the European visual field requirements. <i>Acta Ophthalmologica</i> , 2020, 99, e555-e561.	0.6	5
88	A qualitative exploration of the sociology of poststroke visual impairments and the associated health inequalities. <i>Brain and Behavior</i> , 2020, 10, e01738.	1.0	5
89	Behavioural performance improvement in visuomotor learning correlates with functional and microstructural brain changes. <i>NeuroImage</i> , 2021, 227, 117673.	2.1	5
90	Audio-visual stimulation for visual compensatory functions in stroke survivors with visual field defect: a systematic review. <i>Neurological Sciences</i> , 2022, 43, 2299-2321.	0.9	5

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91	Unilateral leucocoria in clinically normal eyes. <i>British Journal of Ophthalmology</i> , 2009, 93, 556-557.	2.1	4
92	Comparison of Damato campimetry and Humphrey automated perimetry results in a clinical population. <i>British Journal of Ophthalmology</i> , 2010, 94, 757-762.	2.1	4
93	Ketamine and Botulinum: A Safe Combination for the Management of Childhood Strabismus. <i>Strabismus</i> , 2010, 18, 8-12.	0.4	4
94	Real-time Detection of Wearable Camera Motion Using Optical Flow. , 2018, , .		4
95	Comparative analysis of the Lang Stereopad in a non-clinic population. <i>Strabismus</i> , 2019, 27, 182-190.	0.4	4
96	VeRSE: Vertical Reading Strategy Efficacy for Homonymous Hemianopia after Stroke: A Feasibility Study. <i>British and Irish Orthoptic Journal</i> , 2019, 15, 28-35.	0.1	4
97	Acquired ocular motility disorders in idiopathic intracranial hypertension. <i>Neuro-Ophthalmology</i> , 2000, 24, 445-453.	0.4	3
98	The prevalence of overweight and obesity in a childhood population of idiopathic intracranial hypertension. <i>Neuro-Ophthalmology</i> , 2004, 28, 87-93.	0.4	3
99	Diplopia and Visual Impairment as Presenting Symptoms of Shunt Failure in Association with Tonsillar Herniation in Idiopathic Intracranial Hypertension. <i>Strabismus</i> , 2012, 20, 181-184.	0.4	3
100	Measuring Uniocular Fields of Rotation: Modified Goldmann Perimetry Versus Aimark Perimetry. <i>Strabismus</i> , 2014, 22, 125-132.	0.4	3
101	International Practice in Care Provision for Post-stroke Visual Impairment. <i>Strabismus</i> , 2017, 25, 112-119.	0.4	3
102	Accuracy of kinetic perimetry assessment with the Humphrey 850; an exploratory comparative study. <i>Eye</i> , 2019, 33, 1952-1960.	1.1	3
103	Interventions for Visual Field Defects in People With Stroke. <i>Stroke</i> , 2019, 50, .	1.0	3
104	The Impact of Visual Impairment in Stroke (IVIS) Study – Evidence of Reproducibility. <i>Neuro-Ophthalmology</i> , 2021, 45, 165-171.	0.4	3
105	Adaptation to post-stroke homonymous hemianopia – a prospective longitudinal cohort study to identify predictive factors of the adaptation process. <i>Disability and Rehabilitation</i> , 2022, 44, 5152-5161.	0.9	3
106	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
107	Standard automated perimetry using size III and size V stimuli in advanced stage glaucoma: an observational cross-sectional comparative study. <i>BMJ Open</i> , 2021, 11, e046124.	0.8	3
108	Visual effects and rehabilitation after stroke. <i>Community Eye Health Journal</i> , 2016, 29, 75-76.	0.4	3

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109	Long-term postoperative stability in infantile esotropia. <i>Strabismus</i> , 2000, 8, 3-13.	0.4	3
110	Canine Tooth Syndrome Following Occipital Impact Closed Head Injury. <i>Neuro-Ophthalmology</i> , 2007, 31, 23-27.	0.4	2
111	Impact of Visual Impairment Assessment on Functional Recovery in Stroke Patients: a Pilot Randomized Controlled Trial. <i>International Journal of Therapy and Rehabilitation</i> , 2012, 19, 11-22.	0.1	2
112	Sight Impairment registration due to stroke—A small yet significant rise?. <i>Brain and Behavior</i> , 2017, 7, e00866.	1.0	2
113	Development of V-FAST: a vision screening tool for ambulance staff. <i>Journal of Paramedic Practice: the Clinical Monthly for Emergency Care Professionals</i> , 2020, 12, 324-331.	0.0	2
114	Octopus 900 Automated Kinetic Perimetry versus Standard Automated Static Perimetry in Glaucoma Practice. <i>Current Eye Research</i> , 2021, 46, 83-95.	0.7	2
115	Core outcome set for three ophthalmic conditions: a healthcare professional and patient consensus on core outcome sets for amblyopia, ocular motility and strabismus (COSAMS Study). <i>BMJ Open</i> , 2021, 11, e042403.	0.8	2
116	National application of the European visual field standards for driving: a survey study. <i>BMJ Open Ophthalmology</i> , 2022, 7, e000904.	0.8	2
117	Familial Occurrence of Brown's Syndrome and Duane's Retraction Syndrome. <i>Neuro-Ophthalmology</i> , 2006, 30, 121-124.	0.4	1
118	A Review of Cochrane Systematic Reviews of Interventions Relevant to Orthoptic Practice. <i>Strabismus</i> , 2017, 25, 101-111.	0.4	1
119	Biomechanical adaptation to post-stroke visual field loss: a systematic review. <i>Systematic Reviews</i> , 2021, 10, 84.	2.5	1
120	Orthoptic Home Visits for Stroke Survivors: Results from a UK Professional Practice Survey. <i>British and Irish Orthoptic Journal</i> , 2019, 15, 105-114.	0.1	1
121	Development of core outcome sets and core outcome measures for central visual impairment, visual field loss and ocular motility disorders due to stroke: a Delphi and consensus study. <i>BMJ Open</i> , 2022, 12, e056792.	0.8	1
122	The Impact of Visual Impairment on Completion of Cognitive Screening Assessments: A Post-Hoc Analysis from the IVIS Study. <i>British and Irish Orthoptic Journal</i> , 2022, 18, 65-75.	0.1	1
123	Use of the distraction hearing test in children with congenital ocular motor apraxia. <i>International Journal of Audiology</i> , 1996, 30, 346-348.	0.7	0
124	Preface for the Proceedings of the XI International Orthoptic Congress in Anwerp, May 2008. <i>Strabismus</i> , 2009, 17, 2-2.	0.4	0
125	Importance of visual impairment after stroke not recognised yet again. <i>BMJ, The</i> , 2013, 347, f4408-f4408.	3.0	0
126	Choice of outcome measures for the VISION pilot trial of interventions for hemianopia. <i>Acta Neurologica Scandinavica</i> , 2017, 136, 551-553.	1.0	0

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127	Stroke-Related Visual Impairment; is There an Association with Atrial Fibrillation?. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105186.	0.7	0
128	Cochrane corner: home or office when treating convergence insufficiency. Eye, 2021, 35, 2081-2082.	1.1	0
129	A traffic perimetry test that adheres to the European visual field requirements for group 2 drivers. Acta Ophthalmologica, 2021, 99, e1253-e1254.	0.6	0
130	Orthoptists and their Scope in Health Promotion. , 2005, , 270-282.		0
131	Short-Listing the Program Choice for Perimetry in Neurological Conditions (PoPiN) Using Consensus Methods. British and Irish Orthoptic Journal, 2019, 15, 125-132.	0.1	0
132	Orthoptic service survey in the UK and Ireland during the interim recovery period (summer 2020) of the COVID-19 pandemic. Strabismus, 2021, 29, 252-266.	0.4	0