

# Fiona J Rowe

## 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.

138  
papers

1,719  
citations

23  
h-index

35  
g-index

146  
ext. papers

1,986  
ext. citations

2.5  
avg, IF

5.29  
L-index

#	Paper	IF	Citations
138	Audio-visual stimulation for visual compensatory functions in stroke survivors with visual field defect: a systematic review.. <i>Neurological Sciences</i> , <b>2022</b> , 43, 2299	3.5	0
137	National application of the European visual field standards for driving: a survey study.. <i>BMJ Open Ophthalmology</i> , <b>2022</b> , 7, e000904	3.2	0
136	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> , <b>2022</b> , 12, e056792	3	
135	Orthoptic service survey in the UK and Ireland during the interim recovery period (summer 2020) of the COVID-19 pandemic. <i>Strabismus</i> , <b>2021</b> , 1-15	1.3	
134	The spectrum of nystagmus following cerebro-vascular accident. <i>British and Irish Orthoptic Journal</i> , <b>2021</b> , 5, 22	1.2	6
133	A traffic perimetry test that adheres to the European visual field requirements. <i>Acta Ophthalmologica</i> , <b>2021</b> , 99, e555-e561	3.7	3
132	Biomechanical adaptation to post-stroke visual field loss: a systematic review. <i>Systematic Reviews</i> , <b>2021</b> , 10, 84	3	
131	Cochrane corner: home or office when treating convergence insufficiency. <i>Eye</i> , <b>2021</b> , 35, 2081-2082	4.4	
130	Adaptation to post-stroke homonymous hemianopia - a prospective longitudinal cohort study to identify predictive factors of the adaptation process. <i>Disability and Rehabilitation</i> , <b>2021</b> , 1-10	2.4	1
129	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> , <b>2021</b> , 11, e042403	3	
128	Identifying priority review questions for Cochrane Eyes and Vision: protocol for a priority setting exercise. <i>BMJ Open</i> , <b>2021</b> , 11, e046319	3	1
127	"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> , <b>2021</b> , 30, 105759	2.8	5
126	Octopus 900 Automated Kinetic Perimetry versus Standard Automated Static Perimetry in Glaucoma Practice. <i>Current Eye Research</i> , <b>2021</b> , 46, 83-95	2.9	1
125	Behavioural performance improvement in visuomotor learning correlates with functional and microstructural brain changes. <i>NeuroImage</i> , <b>2021</b> , 227, 117673	7.9	1
124	The Impact of Visual Impairment in Stroke (IVIS) Study - Evidence of Reproducibility. <i>Neuro-Ophthalmology</i> , <b>2021</b> , 45, 165-171	0.9	0
123	Standard automated perimetry using size III and size V stimuli in advanced stage glaucoma: an observational cross-sectional comparative study. <i>BMJ Open</i> , <b>2021</b> , 11, e046124	3	0
122	A traffic perimetry test that adheres to the European visual field requirements for group 2 drivers. <i>Acta Ophthalmologica</i> , <b>2021</b> , 99, e1253-e1254	3.7	

121	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> , <b>2020</b> , 1-15	2.4	1
120	Development of V-FAST: a vision screening tool for ambulance staff. <i>Journal of Paramedic Practice: the Clinical Monthly for Emergency Care Professionals</i> , <b>2020</b> , 12, 324-331	0.3	
119	Developing a stroke-vision care pathway: a consensus study. <i>Disability and Rehabilitation</i> , <b>2020</b> , 1-9	2.4	5
118	Vision Screening Assessment (VISA) tool: diagnostic accuracy validation of a novel screening tool in detecting visual impairment among stroke survivors. <i>BMJ Open</i> , <b>2020</b> , 10, e033639	3	8
117	A qualitative exploration of the sociology of poststroke visual impairments and the associated health inequalities. <i>Brain and Behavior</i> , <b>2020</b> , 10, e01738	3.4	3
116	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> , <b>2020</b> , 82, e23106	2.5	4
115	Orthoptic Services in the UK and Ireland During the COVID-19 Pandemic. <i>British and Irish Orthoptic Journal</i> , <b>2020</b> , 16, 29-37	1.2	7
114	Stroke-Related Visual Impairment; is There an Association with Atrial Fibrillation?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 105186	2.8	
113	Development of a patient reported outcome measures for measuring the impact of visual impairment following stroke. <i>BMC Health Services Research</i> , <b>2019</b> , 19, 348	2.9	4
112	A Smart Context-Aware Hazard Attention System to Help People with Peripheral Vision Loss. <i>Sensors</i> , <b>2019</b> , 19,	3.8	7
111	Visual Function Questionnaire as an outcome measure for homonymous hemianopia: subscales and supplementary questions, analysis from the VISION trial. <i>Eye</i> , <b>2019</b> , 33, 1485-1493	4.4	5
110	Measurement of fusional vergence: a systematic review. <i>Strabismus</i> , <b>2019</b> , 27, 88-113	1.3	4
109	High incidence and prevalence of visual problems after acute stroke: An epidemiology study with implications for service delivery. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213035	3.7	55
108	Development of a core outcome set for amblyopia, strabismus and ocular motility disorders: a review to identify outcome measures. <i>BMC Ophthalmology</i> , <b>2019</b> , 19, 47	2.3	8
107	Comparative analysis of the Lang Stereopad in a non-clinic population. <i>Strabismus</i> , <b>2019</b> , 27, 182-190	1.3	1
106	Accuracy of kinetic perimetry assessment with the Humphrey 850; an exploratory comparative study. <i>Eye</i> , <b>2019</b> , 33, 1952-1960	4.4	2
105	Interventions for Visual Field Defects in People With Stroke. <i>Stroke</i> , <b>2019</b> , 50,	6.7	1
104	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> , <b>2019</b> , 10,	1.7	7

103	VerSE: Vertical Reading Strategy Efficacy for Homonymous Hemianopia after Stroke: A Feasibility Study. <i>British and Irish Orthoptic Journal</i> , <b>2019</b> , 15, 28-35	1.2	2
102	The Impact of Visual Field Loss on Driving Skills: A Systematic Narrative Review. <i>British and Irish Orthoptic Journal</i> , <b>2019</b> , 15, 53-63	1.2	8
101	Ten Years On - A Survey of Orthoptic Stroke Services in the UK and Ireland. <i>British and Irish Orthoptic Journal</i> , <b>2019</b> , 15, 89-95	1.2	4
100	Orthoptic Home Visits for Stroke Survivors: Results from a UK Professional Practice Survey. <i>British and Irish Orthoptic Journal</i> , <b>2019</b> , 15, 105-114	1.2	1
99	Short-Listing the Program Choice for Perimetry in Neurological Conditions (PoPiN) Using Consensus Methods. <i>British and Irish Orthoptic Journal</i> , <b>2019</b> , 15, 125-132	1.2	
98	Development of core outcome sets for vision screening and assessment in stroke: a Delphi and consensus study. <i>BMJ Open</i> , <b>2019</b> , 9, e029578	3	4
97	Interventions for visual field defects in people with stroke. <i>The Cochrane Library</i> , <b>2019</b> , 5, CD008388	5.2	12
96	Interventions for eye movement disorders due to acquired brain injury. <i>The Cochrane Library</i> , <b>2018</b> , 3, CD011290	5.2	10
95	Using Delphi methodology in the development of a new patient-reported outcome measure for stroke survivors with visual impairment. <i>Brain and Behavior</i> , <b>2018</b> , 8, e00898	3.4	6
94	Visual Impairment Screening Assessment (VISA) tool: pilot validation. <i>BMJ Open</i> , <b>2018</b> , 8, e020562	3	7
93	Role of neural integrators in oculomotor systems: a systematic narrative literature review. <i>Acta Ophthalmologica</i> , <b>2018</b> , 96, e111-e118	3.7	12
92	Adaptation to poststroke visual field loss: A systematic review. <i>Brain and Behavior</i> , <b>2018</b> , 8, e01041	3.4	13
91	A comparative review of methods to record ocular rotations. <i>British and Irish Orthoptic Journal</i> , <b>2018</b> , 6, 47	1.2	6
90	Real-time Detection of Wearable Camera Motion Using Optical Flow <b>2018</b> ,		2
89	Programme choice for perimetry in neurological conditions (PoPiN): a systematic review of perimetry options and patterns of visual field loss. <i>BMC Ophthalmology</i> , <b>2018</b> , 18, 241	2.3	11
88	Botulinum toxin for the treatment of strabismus. <i>The Cochrane Library</i> , <b>2017</b> , 3, CD006499	5.2	18
87	A Review of Cochrane Systematic Reviews of Interventions Relevant to Orthoptic Practice. <i>Strabismus</i> , <b>2017</b> , 25, 101-111	1.3	1
86	Health Inequalities Associated with Post-Stroke Visual Impairment in the United Kingdom and Ireland: A Systematic Review. <i>Neuro-Ophthalmology</i> , <b>2017</b> , 41, 117-136	0.9	3

85	The treatment methods for post-stroke visual impairment: A systematic review. <i>Brain and Behavior</i> , <b>2017</b> , 7, e00682	3.4	33
84	A pilot randomized controlled trial comparing effectiveness of prism glasses, visual search training and standard care in hemianopia. <i>Acta Neurologica Scandinavica</i> , <b>2017</b> , 136, 310-321	3.8	24
83	Stroke survivors Views and experiences on impact of visual impairment. <i>Brain and Behavior</i> , <b>2017</b> , 7, e00778	3.4	28
82	Choice of outcome measures for the VISION pilot trial of interventions for hemianopia. <i>Acta Neurologica Scandinavica</i> , <b>2017</b> , 136, 551-553	3.8	
81	Clinical versus Evidence-based Rehabilitation Options for Post-stroke Visual Impairment. <i>Neuro-Ophthalmology</i> , <b>2017</b> , 41, 297-305	0.9	5
80	International Practice in Care Provision for Post-stroke Visual Impairment. <i>Strabismus</i> , <b>2017</b> , 25, 112-119	1.3	1
79	Screening methods for post-stroke visual impairment: a systematic review. <i>Disability and Rehabilitation</i> , <b>2017</b> , 39, 2531-2543	2.4	23
78	Vision In Stroke cohort: Profile overview of visual impairment. <i>Brain and Behavior</i> , <b>2017</b> , 7, e00771	3.4	19
77	Sight Impairment registration due to stroke-A small yet significant rise?. <i>Brain and Behavior</i> , <b>2017</b> , 7, e00866	3.4	2
76	Vergence Neural Pathways: A Systematic Narrative Literature Review. <i>Neuro-Ophthalmology</i> , <b>2016</b> , 40, 209-218	0.9	5
75	A Randomised Controlled Trial of Treatment for Post-Stroke Homonymous Hemianopia: Screening and Recruitment. <i>Neuro-Ophthalmology</i> , <b>2016</b> , 40, 1-7	0.9	5
74	Delivery of high quality stroke and vision care: experiences of UK services. <i>Disability and Rehabilitation</i> , <b>2016</b> , 38, 813-817	2.4	11
73	Visual effects and rehabilitation after stroke. <i>Community Eye Health Journal</i> , <b>2016</b> , 29, 75-76	0.4	2
72	Post-stroke Visual Impairment: A Systematic Literature Review of Types and Recovery of Visual Conditions. <i>Ophthalmology Research an International Journal</i> , <b>2016</b> , 5, 1-43	0	22
71	Visual Impairment Following Stroke - The Impact on Quality of Life: A Systematic Review. <i>Ophthalmology Research an International Journal</i> , <b>2016</b> , 5, 1-15	0	7
70	Variability of Fusion Vergence Measurements in Heterophoria. <i>Strabismus</i> , <b>2016</b> , 24, 63-9	1.3	17
69	Patient reported outcome measures for visual impairment after stroke: a systematic review. <i>Health and Quality of Life Outcomes</i> , <b>2015</b> , 13, 146	3	12
68	Care provision for poststroke visual impairment. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2015</b> , 24, 1131-44	2.8	20

67	Detection of Visual Field Loss in Pituitary Disease: Peripheral Kinetic Versus Central Static. <i>Neuro-Ophthalmology</i> , <b>2015</b> , 39, 116-124	0.9	10
66	Interventions for eye movement disorders due to acquired brain injury. <i>The Cochrane Library</i> , <b>2014</b> ,	5.2	5
65	Comparison of diagnostic accuracy between Octopus 900 and Goldmann kinetic visual fields. <i>BioMed Research International</i> , <b>2014</b> , 2014, 214829	3	18
64	The Sight Loss and Vision Priority Setting Partnership (SLV-PSP): overview and results of the research prioritisation survey process. <i>BMJ Open</i> , <b>2014</b> , 4, e004905	3	29
63	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> , <b>2014</b> , 4, e005885	3	10
62	Measuring unocular fields of rotation: modified Goldmann perimetry versus Airmark perimetry. <i>Strabismus</i> , <b>2014</b> , 22, 125-32	1.3	3
61	A prospective profile of visual field loss following stroke: prevalence, type, rehabilitation, and outcome. <i>BioMed Research International</i> , <b>2013</b> , 2013, 719096	3	72
60	Symptoms of stroke-related visual impairment. <i>Strabismus</i> , <b>2013</b> , 21, 150-4	1.3	28
59	Profile of Gaze Dysfunction following Cerebrovascular Accident. <i>ISRN Ophthalmology</i> , <b>2013</b> , 2013, 264604		9
58	Comparison of octopus semi-automated kinetic perimetry and humphrey peripheral static perimetry in neuro-ophthalmic cases. <i>ISRN Ophthalmology</i> , <b>2013</b> , 2013, 753202		6
57	Interventions for age-related visual problems in patients with stroke. <i>The Cochrane Library</i> , <b>2012</b> , CD008390	3.9	11
56	Diplopia and visual impairment as presenting symptoms of shunt failure in association with tonsillar herniation in idiopathic intracranial hypertension. <i>Strabismus</i> , <b>2012</b> , 20, 181-4	1.3	3
55	Botulinum toxin for the treatment of strabismus. <i>Cochrane Database of Systematic Reviews</i> , <b>2012</b> , CD006499		22
54	Impact of Visual Impairment Assessment on Functional Recovery in Stroke Patients: a Pilot Randomized Controlled Trial. <i>International Journal of Therapy and Rehabilitation</i> , <b>2012</b> , 19, 11-22	0.4	2
53	Interventions for visual field defects in patients with stroke. <i>Stroke</i> , <b>2012</b> , 43, e37-e38	6.7	15
52	Interventions for disorders of eye movement in patients with stroke. <i>The Cochrane Library</i> , <b>2011</b> , CD008389	3.89	23
51	Manneristic behaviors of visually impaired children. <i>Strabismus</i> , <b>2011</b> , 19, 77-84	1.3	18
50	Examination of the Head, Neck and Eyes <b>2011</b> , 115-133		

49	Promoting connectedness through whole-school approaches. <i>Health Education</i> , <b>2011</b> , 111, 49-65	1	26
48	Interventions for visual field defects in patients with stroke. <i>The Cochrane Library</i> , <b>2011</b> , CD008388	5.2	51
47	Reading difficulty after stroke: ocular and non ocular causes. <i>International Journal of Stroke</i> , <b>2011</b> , 6, 404-11	6.3	30
46	Accuracy of referrals for visual assessment in a stroke population. <i>Eye</i> , <b>2011</b> , 25, 161-7	4.4	20
45	Unioocular and binocular fields of rotation measures: Octopus versus Goldmann. <i>Graefers Archive for Clinical and Experimental Ophthalmology</i> , <b>2011</b> , 249, 909-19	3.8	10
44	Prevalence of ocular motor cranial nerve palsy and associations following stroke. <i>Eye</i> , <b>2011</b> , 25, 881-7	4.4	37
43	Assessment of visual function in idiopathic intracranial hypertension. <i>British Journal of Neurosurgery</i> , <b>2011</b> , 25, 45-54	1	20
42	The profile of strabismus in stroke survivors. <i>Eye</i> , <b>2010</b> , 24, 682-5	4.4	30
41	Fusional vergence measures and their significance in clinical assessment. <i>Strabismus</i> , <b>2010</b> , 18, 48-57	1.3	16
40	Dose effect of botulinum toxin a in heterotropia and heterophoria. <i>Strabismus</i> , <b>2010</b> , 18, 3-7	1.3	3
39	Who sees visual impairment following stroke?. <i>Strabismus</i> , <b>2010</b> , 18, 37-40	1.3	18
38	Nutrition education: towards a whole-school approach. <i>Health Education</i> , <b>2010</b> , 110, 197-208	1	15
37	Comparison of Damato campimetry and Humphrey automated perimetry results in a clinical population. <i>British Journal of Ophthalmology</i> , <b>2010</b> , 94, 757-62	5.5	4
36	Ketamine and botulinum: a safe combination for the management of childhood strabismus. <i>Strabismus</i> , <b>2010</b> , 18, 8-12	1.3	3
35	Understanding the factors that characterise school-community partnerships. <i>Health Education</i> , <b>2010</b> , 110, 427-444	1	10
34	Interventions for age-related visual problems in patients with stroke <b>2010</b> ,		1
33	Interventions for visual field defects in patients with stroke <b>2010</b> ,		4
32	A comparative analysis of monocular excursion measures. <i>Strabismus</i> , <b>2009</b> , 17, 29-32	1.3	10

31	Unilateral leucocoria in clinically normal eyes. <i>British Journal of Ophthalmology</i> , <b>2009</b> , 93, 556-7	5.5	2
30	Complications of botulinum toxin a and their adverse effects. <i>Strabismus</i> , <b>2009</b> , 17, 139-42	1.3	21
29	Intervention for intermittent distance exotropia with overcorrecting minus lenses. <i>Eye</i> , <b>2009</b> , 23, 320-5	4.4	36
28	Promoting connectedness through whole-school approaches: a qualitative study. <i>Health Education</i> , <b>2009</b> , 109, 396-413	1	43
27	Visual perceptual consequences of stroke. <i>Strabismus</i> , <b>2009</b> , 17, 24-8	1.3	35
26	Botulinum toxin for the treatment of strabismus. <i>Cochrane Database of Systematic Reviews</i> , <b>2009</b> , CD006499		16
25	Visual impairment following stroke: do stroke patients require vision assessment?. <i>Age and Ageing</i> , <b>2009</b> , 38, 188-93	3	121
24	Modified Lundie loops improve apraxia of eyelid opening. <i>Journal of Neuro-Ophthalmology</i> , <b>2007</b> , 27, 32-5	2.6	9
23	Canine Tooth Syndrome Following Occipital Impact Closed Head Injury. <i>Neuro-Ophthalmology</i> , <b>2007</b> , 31, 23-27	0.9	2
22	Botulinum toxin for the treatment of strabismus <b>2007</b> ,		1
21	Promoting school connectedness through whole school approaches. <i>Health Education</i> , <b>2007</b> , 107, 524-542		66
20	Bilateral combined resection and recession of the medial rectus muscle for convergence excess esotropia. <i>Journal of AAPOS</i> , <b>2007</b> , 11, 307-9	1.3	11
19	Use of botulinum toxin in small-angle heterotropia and decompensating heterophoria: a review of the literature. <i>Strabismus</i> , <b>2007</b> , 15, 165-71	1.3	14
18	Acute angle-closure glaucoma following sildenafil citrate-aided sexual intercourse. <i>Acta Ophthalmologica</i> , <b>2007</b> , 85, 229-30		14
17	Familial Occurrence of Brown's Syndrome and Duane's Retraction Syndrome. <i>Neuro-Ophthalmology</i> , <b>2006</b> , 30, 121-124	0.9	1
16	Surgical treatment for progressive esotropia in the setting of high-axial myopia. <i>Journal of AAPOS</i> , <b>2006</b> , 10, 596-7	1.3	28
15	Orthoptists and their Scope in Health Promotion <b>2005</b> , 270-282		
14	The prevalence of overweight and obesity in a childhood population of idiopathic intracranial hypertension. <i>Neuro-Ophthalmology</i> , <b>2004</b> , 28, 87-93	0.9	3



13	Outcome of ocular motility disturbances in orbital injuries. <i>Strabismus</i> , <b>2003</b> , 11, 179-88	1.3	5
12	Acquired ocular motility disorders in idiopathic intracranial hypertension. <i>Neuro-Ophthalmology</i> , <b>2000</b> , 24, 445-453	0.9	3
11	Long-term postoperative stability in infantile esotropia. <i>Strabismus</i> , <b>2000</b> , 8, 3-13	1.3	3
10	The relationship between obesity and idiopathic intracranial hypertension. <i>International Journal of Obesity</i> , <b>1999</b> , 23, 54-9	5.5	62
9	Assessment of visual function in idiopathic intracranial hypertension: a prospective study. <i>Eye</i> , <b>1998</b> , 12 (Pt 1), 111-8	4.4	91
8	Use of the distraction hearing test in children with congenital ocular motor apraxia. <i>International Journal of Audiology</i> , <b>1996</b> , 30, 346-8		
7	Gynandroblastoma of the ovary; review and report of a case. <i>Obstetrics and Gynecology</i> , <b>1959</b> , 13, 135-51	4.9	23
6	Visual Fields via the Visual Pathway		8
5	Heterophoria130-137		0
4	Neurogenic Disorders272-309		
3	Ptosis and Pupils259-271		
2	Mechanical Paralytic Strabismus310-353		
1	Orthoptic Investigative Procedures45-127		1