

# David P Crabb

## List of Publications by Year in descending order

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164  
papers

7,003  
citations

87888

38  
h-index

88630

70  
g-index

167  
all docs

167  
docs citations

167  
times ranked

3599  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping the visual field to the optic disc in normal tension glaucoma eyes <sup>11</sup> The authors have no proprietary interest in the development or marketing of any product or instrument mentioned in this article.. <i>Ophthalmology</i> , 2000, 107, 1809-1815.	5.2	640
2	Latanoprost for open-angle glaucoma (UKGTS): a randomised, multicentre, placebo-controlled trial. <i>Lancet</i> , The, 2015, 385, 1295-1304.	13.7	494
3	Identification of early glaucoma cases with the scanning laser ophthalmoscope <sup>11</sup> The authors have no proprietary interest in the development or marketing of this or a competing instrument.. <i>Ophthalmology</i> , 1998, 105, 1557-1563.	5.2	380
4	Optic Disc and Visual Field Progression in Ocular Hypertensive Subjects: Detection Rates, Specificity, and Agreement. , 2006, 47, 2904.		163
5	Relationship between electrophysiological, psychophysical, and anatomical measurements in glaucoma. <i>Investigative Ophthalmology and Visual Science</i> , 2002, 43, 2213-20.	3.3	160
6	How does age-related macular degeneration affect real-world visual ability and quality of life? A systematic review. <i>BMJ Open</i> , 2016, 6, e011504.	1.9	156
7	How Does Glaucoma Look?. <i>Ophthalmology</i> , 2013, 120, 1120-1126.	5.2	144
8	Severity and Stability of Glaucoma. <i>JAMA Ophthalmology</i> , 1999, 117, 450.	2.4	125
9	Exploring Eye Movements in Patients with Glaucoma When Viewing a Driving Scene. <i>PLoS ONE</i> , 2010, 5, e9710.	2.5	116
10	The Functional Consequences of Glaucoma for Eye-Hand Coordination. , 2009, 50, 203.		98
11	Intervals between Visual Field Tests When Monitoring the Glaucomatous Patient: Wait-and-See Approach. , 2012, 53, 2770.		98
12	The Relationship between Variability and Sensitivity in Large-Scale Longitudinal Visual Field Data. , 2012, 53, 5985.		97
13	Modelling series of visual fields to detect progression in normal-tension glaucoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 1995, 233, 750-755.	1.9	93
14	Examining Visual Field Loss in Patients in Glaucoma Clinics During Their Predicted Remaining Lifetime. , 2014, 55, 102.		89
15	Examination of different pointwise linear regression methods for determining visual field progression. <i>Investigative Ophthalmology and Visual Science</i> , 2002, 43, 1400-7.	3.3	89
16	Integrated visual fields: a new approach to measuring the binocular field of view and visual disability. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2005, 243, 210-216.	1.9	88
17	Patients Have Two Eyes!: Binocular versus Better Eye Visual Field Indices. , 2011, 52, 7007.		88
18	Improved Estimates of Visual Field Progression Using Bayesian Linear Regression to Integrate Structural Information in Patients with Ocular Hypertension. , 2012, 53, 2760.		85

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19	A qualitative investigation into patients's views on visual field testing for glaucoma monitoring. <i>BMJ Open</i> , 2014, 4, e003996.	1.9	83
20	Saccadic eye movements and face recognition performance in patients with central glaucomatous visual field defects. <i>Vision Research</i> , 2013, 82, 42-51.	1.4	82
21	Glaucoma and intraocular pressure in EPIC-Norfolk Eye Study: cross sectional study. <i>BMJ: British Medical Journal</i> , 2017, 358, j3889.	2.3	82
22	Do Patients with Glaucoma Have Difficulty Recognizing Faces?. , 2012, 53, 3629.		79
23	Effect of Surgery on Visual Field Progression in Normal-tension Glaucoma. <i>Ophthalmology</i> , 1997, 104, 1131-1137.	5.2	73
24	Impact of superior and inferior visual field loss on hazard detection in a computer-based driving test. <i>British Journal of Ophthalmology</i> , 2015, 99, 613-617.	3.9	73
25	The United Kingdom Glaucoma Treatment Study. <i>Ophthalmology</i> , 2013, 120, 68-76.	5.2	72
26	MACUSTAR: Development and Clinical Validation of Functional, Structural, and Patient-Reported Endpoints in Intermediate Age-Related Macular Degeneration. <i>Ophthalmologica</i> , 2019, 241, 61-72.	1.9	71
27	A New Statistical Approach for Quantifying Change in Series of Retinal and Optic Nerve Head Topography Images. , 2005, 46, 1659.		68
28	Eye movements during visual search in patients with glaucoma. <i>BMC Ophthalmology</i> , 2012, 12, 45.	1.4	68
29	Structure and Function in Glaucoma: The Relationship between a Functional Visual Field Map and an Anatomic Retinal Map. , 2006, 47, 5356.		65
30	The UK Diabetic Retinopathy Electronic Medical Record (UK DR EMR) Users Group, Report 2: real-world data for the impact of cataract surgery on diabetic macular oedema. <i>British Journal of Ophthalmology</i> , 2017, 101, 1673-1678.	3.9	65
31	Frequency of testing for detecting visual field progression. <i>British Journal of Ophthalmology</i> , 2002, 86, 560-564.	3.9	64
32	Glaucoma and Reading. <i>Optometry and Vision Science</i> , 2012, 89, 1282-1287.	1.2	61
33	Visual field progression: Comparison of Humphrey Statpac and pointwise linear regression analysis. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 1996, 234, 411-418.	1.9	60
34	Are practical recommendations practiced? A national multi-centre cross-sectional study on frequency of visual field testing in glaucoma. <i>British Journal of Ophthalmology</i> , 2013, 97, 843-847.	3.9	60
35	Detecting Changes in Retinal Function: Analysis with Non-Stationary Weibull Error Regression and Spatial Enhancement (ANSWERS). <i>PLoS ONE</i> , 2014, 9, e85654.	2.5	60
36	An exploratory study of visual search performance in glaucoma. <i>Ophthalmic and Physiological Optics</i> , 2011, 31, 225-232.	2.0	58

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37	Predicting Visual Function from the Measurements of Retinal Nerve Fiber Layer Structure. , 2010, 51, 5657.		55
38	Balance Control in Glaucoma. , 2012, 53, 7795.		55
39	Evaluating Whether Sight Is the Most Valued Sense. JAMA Ophthalmology, 2019, 137, 1317.	2.5	55
40	What's on TV? Detecting age-related neurodegenerative eye disease using eye movement scanpaths. Frontiers in Aging Neuroscience, 2014, 6, 312.	3.4	54
41	Visual Field Progression in Glaucoma. Ophthalmology, 2014, 121, 2023-2027.	5.2	53
42	A view on glaucoma"are we seeing it clearly?. Eye, 2016, 30, 304-313.	2.1	53
43	Portable Perimetry Using Eye-Tracking on a Tablet Computer" A Feasibility Assessment. Translational Vision Science and Technology, 2019, 8, 17.	2.2	52
44	Eye movements and reading in glaucoma: observations on patients with advanced visual field loss. Graefe's Archive for Clinical and Experimental Ophthalmology, 2014, 252, 1621-1630.	1.9	48
45	A survey of attitudes of glaucoma subspecialists in England and Wales to visual field test intervals in relation to NICE guidelines. BMJ Open, 2013, 3, e002067.	1.9	47
46	Living with glaucoma: a qualitative study of functional implications and patients's coping behaviours. BMC Ophthalmology, 2015, 15, 128.	1.4	47
47	Reducing noise in suspected glaucomatous visual fields by using a new spatial filter. Vision Research, 2004, 44, 839-848.	1.4	45
48	Measurement Precision in a Series of Visual Fields Acquired by the Standard and Fast Versions of the Swedish Interactive Thresholding Algorithm. JAMA Ophthalmology, 2015, 133, 74.	2.5	43
49	A Comparison between the Compass Fundus Perimeter and the Humphrey Field Analyzer. Ophthalmology, 2019, 126, 242-251.	5.2	42
50	Improving the Prediction of Visual Field Progression in Glaucoma Using Spatial Processing. Ophthalmology, 1997, 104, 517-524.	5.2	41
51	Glaucoma and Fitness to Drive: Using Binocular Visual Fields to Predict a Milestone to Blindness. , 2008, 49, 2449.		41
52	Eye Movements in Patients with Glaucoma When Viewing Images of Everyday Scenes. Seeing and Perceiving, 2012, 25, 471-492.	0.3	41
53	More Accurate Modeling of Visual Field Progression in Glaucoma: ANSWERS. , 2015, 56, 6077.		41
54	The direction of research into visual disability and quality of life in glaucoma. BMC Ophthalmology, 2011, 11, 19.	1.4	40

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55	Glaucomatous Progression in Series of Stereoscopic Photographs and Heidelberg Retina Tomograph Images. <i>JAMA Ophthalmology</i> , 2010, 128, 560.	2.4	39
56	Disease severity in newly diagnosed glaucoma patients with visual field loss: trends from more than a decade of data. <i>Ophthalmic and Physiological Optics</i> , 2015, 35, 225-230.	2.0	39
57	Are Patient Self-Reported Outcome Measures Sensitive Enough to Be Used as End Points in Clinical Trials?. <i>Ophthalmology</i> , 2019, 126, 682-689.	5.2	39
58	A survey of current and anticipated use of standard and specialist equipment by UK optometrists. <i>Ophthalmic and Physiological Optics</i> , 2014, 34, 592-613.	2.0	38
59	Visual Field Outcomes from the Multicenter, Randomized Controlled Laser in Glaucoma and Ocular Hypertension Trial (LiGHT). <i>Ophthalmology</i> , 2020, 127, 1313-1321.	5.2	37
60	Using Eye Tracking to Assess Reading Performance in Patients with Glaucoma: A Within-Person Study. <i>Journal of Ophthalmology</i> , 2014, 2014, 1-10.	1.3	36
61	Glaucoma Home Monitoring Using a Tablet-Based Visual Field Test (Eyecatcher): An Assessment of Accuracy and Adherence Over 6 Months. <i>American Journal of Ophthalmology</i> , 2021, 223, 42-52.	3.3	35
62	More frequent, more costly? Health economic modelling aspects of monitoring glaucoma patients in England. <i>BMC Health Services Research</i> , 2016, 16, 611.	2.2	34
63	The United Kingdom Diabetic Retinopathy Electronic Medical Record Users Group: Report 3: Baseline Retinopathy and Clinical Features Predict Progression of Diabetic Retinopathy. <i>American Journal of Ophthalmology</i> , 2017, 180, 64-71.	3.3	34
64	Seeing other perspectives: evaluating the use of virtual and augmented reality to simulate visual impairments (OpenVisSim). <i>Npj Digital Medicine</i> , 2020, 3, 32.	10.9	34
65	Analysis of HRT Images: Comparison of Reference Planes. , 2008, 49, 3970.		33
66	Gradually Then Suddenly? Decline in Vision-Related Quality of Life as Glaucoma Worsens. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-7.	1.3	33
67	New Insights into Measurement Variability in Glaucomatous Visual Fields from Computer Modelling. <i>PLoS ONE</i> , 2013, 8, e83595.	2.5	33
68	Measurement Variability in Heidelberg Retina Tomograph Imaging of Neuroretinal Rim Area. , 2006, 47, 5322.		29
69	Practical landmarks for visual field disability in glaucoma. <i>British Journal of Ophthalmology</i> , 2012, 96, 1185-1189.	3.9	29
70	Does Glaucoma Alter Eye Movements When Viewing Images of Natural Scenes? A Between-Eye Study. , 2018, 59, 3189.		29
71	“You’ve got dry macular degeneration, end of story”: a qualitative study into the experience of living with non-neovascular age-related macular degeneration. <i>Eye</i> , 2020, 34, 461-473.	2.1	29
72	Combining optical coherence tomography with visual field data to rapidly detect disease progression in glaucoma: a diagnostic accuracy study. <i>Health Technology Assessment</i> , 2018, 22, 1-106.	2.8	29

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73	Exploring Early Glaucoma and the Visual Field Test: Classification and Clustering Using Bayesian Networks. IEEE Journal of Biomedical and Health Informatics, 2014, 18, 1008-1014.	6.3	28
74	Monitoring Glaucomatous Visual Field Progression: The Effect of a Novel Spatial Filter. , 2007, 48, 251.		26
75	Areas of the visual field important during reading in patients with glaucoma. Japanese Journal of Ophthalmology, 2015, 59, 94-102.	1.9	26
76	Seeing it differently: self-reported description of vision loss in dry age-related macular degeneration. Ophthalmic and Physiological Optics, 2018, 38, 98-105.	2.0	26
77	Using an open-source tablet perimeter (Eyecatcher) as a rapid triage measure for glaucoma clinic waiting areas. British Journal of Ophthalmology, 2021, 105, 681-686.	3.9	26
78	Frequency of visual field testing when monitoring patients newly diagnosed with glaucoma: mixed methods and modelling. Health Services and Delivery Research, 2014, 2, 1-102.	1.4	26
79	Are rates of vision loss in patients in English glaucoma clinics slowing down over time? Trends from a decade of data. Eye, 2015, 29, 1613-1619.	2.1	25
80	Improving the Feasibility of Glaucoma Clinical Trials Using Trend-Based Visual Field Progression End Points. Ophthalmology Glaucoma, 2019, 2, 72-77.	1.9	25
81	United Kingdom Diabetic Retinopathy Electronic Medical Record (UK DR EMR) Users Group: report 4, real-world data on the impact of deprivation on the presentation of diabetic eye disease at hospital services. British Journal of Ophthalmology, 2019, 103, 837-843.	3.9	25
82	A Novel Distribution of Visual Field Test Points to Improve the Correlation between Structure-Function Measurements. , 2012, 53, 8396.		24
83	“I didn't see that coming”: simulated visual fields and driving hazard perception test performance. Australasian journal of optometry, The, 2016, 99, 469-475.	1.3	24
84	Reclaiming the Periphery: Automated Kinetic Perimetry for Measuring Peripheral Visual Fields in Patients With Glaucoma. , 2017, 58, 868.		24
85	Optimizing OCT acquisition parameters for assessments of vitreous haze for application in uveitis. Scientific Reports, 2018, 8, 1648.	3.3	24
86	How do different lighting conditions affect the vision and quality of life of people with glaucoma? A systematic review. Eye, 2020, 34, 138-154.	2.1	24
87	The effect of non-neovascular age-related macular degeneration on face recognition performance. Graefes's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 815-821.	1.9	23
88	Improving Visual Field Examination of the Macula Using Structural Information. Translational Vision Science and Technology, 2018, 7, 36.	2.2	21
89	Clinical study protocol for a low-interventional study in intermediate age-related macular degeneration developing novel clinical endpoints for interventional clinical trials with a regulatory and patient access intention-“MACUSTAR. Trials, 2020, 21, 659.	1.6	21
90	Longitudinal Development of Peripapillary Hyper-Reflective Ovoid Masslike Structures Suggests a Novel Pathological Pathway in Multiple Sclerosis. Annals of Neurology, 2020, 88, 309-319.	5.3	21

#	ARTICLE	IF	CITATIONS
91	Searching for Objects in Everyday Scenes: Measuring Performance in People With Dry Age-Related Macular Degeneration. , 2017, 58, 1887.		19
92	Determining Optimal Test Parameters for Assessing Dark Adaptation in People With Intermediate Age-Related Macular Degeneration. , 2018, 59, AMD114.		19
93	Severity of Visual Field Loss at First Presentation to Glaucoma Clinics in England and Tanzania. Ophthalmic Epidemiology, 2020, 27, 10-18.	1.7	19
94	Policy-Driven, Multimodal Deep Learning for Predicting Visual Fields from the Optic Disc and OCT Imaging. Ophthalmology, 2022, 129, 781-791.	5.2	19
95	Aligning Scan Acquisition Circles in Optical Coherence Tomography Images of The Retinal Nerve Fibre Layer. IEEE Transactions on Medical Imaging, 2011, 30, 1228-1238.	8.9	18
96	The United Kingdom Glaucoma Treatment Study: A Multicenter, Randomized, Double-masked, Placebo-controlled Trial. Ophthalmology, 2013, 120, 2540-2545.	5.2	18
97	Evaluating the Impact of Uveitis on Visual Field Progression Using Large-Scale Real-World Data. American Journal of Ophthalmology, 2019, 207, 144-150.	3.3	18
98	Revisiting the Drasdo Model: Implications for Structure-Function Analysis of the Macular Region. Translational Vision Science and Technology, 2020, 9, 15.	2.2	17
99	Improving the Power of Glaucoma Neuroprotection Trials Using Existing Visual Field Data. American Journal of Ophthalmology, 2021, 229, 127-136.	3.3	17
100	Patient-reported Outcomes, Functional Assessment, and Utility Values in Glaucoma. Journal of Glaucoma, 2019, 28, 89-96.	1.6	16
101	Psychological, social and everyday visual impact of diabetic macular oedema and diabetic retinopathy: a systematic review. Diabetic Medicine, 2020, 37, 924-933.	2.3	16
102	Measuring dynamic levels of self-perceived anxiety and concern during simulated mobility tasks in people with non-neovascular age-related macular degeneration. British Journal of Ophthalmology, 2020, 104, 529-534.	3.9	16
103	Example of monitoring measurements in a virtual eye clinic using "big data". British Journal of Ophthalmology, 2018, 102, 911-915.	3.9	15
104	Evidence for alterations in fixational eye movements in glaucoma. BMC Ophthalmology, 2018, 18, 191.	1.4	15
105	Cases of advanced visual field loss at referral to glaucoma clinics " more men than women?. Ophthalmic and Physiological Optics, 2017, 37, 82-87.	2.0	14
106	Methodology and reporting of diagnostic accuracy studies of automated perimetry in glaucoma: evaluation using a standardised approach. Ophthalmic and Physiological Optics, 2015, 35, 315-323.	2.0	13
107	Only eye study 2 (OnES 2): "Am I going to be able to see when the patch comes off?" A qualitative study of patient experiences of undergoing high-stakes only eye surgery. BMJ Open, 2020, 10, e038916.	1.9	13
108	Hierarchical Censored Bayesian Analysis of Visual Field Progression. Translational Vision Science and Technology, 2021, 10, 4.	2.2	13

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109	Patterns of Binocular Visual Field Loss Derived from Large-Scale Patient Data from Glaucoma Clinics. <i>Ophthalmology</i> , 2015, 122, 2399-2406.	5.2	12
110	Does eye examination order for standard automated perimetry matter?. <i>Acta Ophthalmologica</i> , 2019, 97, e833-e838.	1.1	12
111	Objective quantification of vitreous haze on optical coherence tomography scans: no evidence for relationship between uveitis and inflammation in multiple sclerosis. <i>European Journal of Neurology</i> , 2020, 27, 144.	3.3	12
112	Acceptability of a home-based visual field test (Eyecatcher) for glaucoma home monitoring: a qualitative study of patients's views and experiences. <i>BMJ Open</i> , 2021, 11, e043130.	1.9	12
113	Predicting Visual Fields From Optical Coherence Tomography via an Ensemble of Deep Representation Learners. <i>American Journal of Ophthalmology</i> , 2022, 238, 52-65.	3.3	12
114	ReLayer: a Free, Online Tool for Extracting Retinal Thickness From Cross-Platform OCT Images. <i>Translational Vision Science and Technology</i> , 2019, 8, 25.	2.2	11
115	Progression from ocular hypertension to visual field loss in the English hospital eye service. <i>British Journal of Ophthalmology</i> , 2020, 104, 1406-1411.	3.9	11
116	OCT Signal Enhancement with Deep Learning. <i>Ophthalmology Glaucoma</i> , 2021, 4, 295-304.	1.9	11
117	Evaluation of Visual Field and Imaging Outcomes for Glaucoma Clinical Trials (An American) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T T4.	1.4	11
118	Improving the Repeatability of Topographic Height Measurements in Confocal Scanning Laser Imaging Using Maximum-Likelihood Deconvolution. , 2006, 47, 4415.		10
119	Use of a Continuous Probability Scale to Display Visual Field Damage. <i>JAMA Ophthalmology</i> , 2009, 127, 749.	2.4	10
120	Estimating Normative Limits of Heidelberg Retina Tomograph Optic Disc Rim Area with Quantile Regression. , 2010, 51, 355.		10
121	Effect of fundus tracking on structure-function relationship in glaucoma. <i>British Journal of Ophthalmology</i> , 2020, 104, bjophthalmol-2019-315070.	3.9	10
122	Acceptability of intravitreal injections in geographic atrophy: protocol for a mixed-methods pilot study. <i>BMJ Open</i> , 2021, 11, e049495.	1.9	10
123	A Scoping Review of Quality of Life Questionnaires in Glaucoma Patients. <i>Journal of Glaucoma</i> , 2021, 30, 732-743.	1.6	10
124	Five-year forecasts of the Visual Field Index (VFI) with binocular and monocular visual fields. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 1335-1341.	1.9	9
125	Detecting abnormality in optic nerve head images using a feature extraction analysis. <i>Biomedical Optics Express</i> , 2014, 5, 2215.	2.9	9
126	The Only Eye Study (OnES): a qualitative study of surgeon experiences of only eye surgery and recommendations for patient safety. <i>BMJ Open</i> , 2019, 9, e030068.	1.9	9



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127	Testing a phantom eye under various signal-to-noise ratio conditions using eleven different OCT devices. <i>Biomedical Optics Express</i> , 2020, 11, 1306.	2.9	9
128	A Bayesian Radial Basis Function Model to Link Retinal Structure and Visual Function in Glaucoma. , 2009, , .		7
129	Self-Monitoring Symptoms in Glaucoma: A Feasibility Study of a Web-Based Diary Tool. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-8.	1.3	7
130	A New Graphical Tool for Assessing Visual Field Progression in Clinical Populations. <i>Translational Vision Science and Technology</i> , 2018, 7, 22.	2.2	7
131	The Human Touch: Using a Webcam to Autonomously Monitor Compliance During Visual Field Assessments. <i>Translational Vision Science and Technology</i> , 2020, 9, 31.	2.2	7
132	Are Current Methods of Measuring Dark Adaptation Effective in Detecting the Onset and Progression of Age-Related Macular Degeneration? A Systematic Literature Review. <i>Ophthalmology and Therapy</i> , 2021, 10, 21-38.	2.3	7
133	Evaluating the effect of the new alignment algorithm for longitudinal series of Heidelberg retina tomography images. <i>Acta Ophthalmologica</i> , 2008, 86, 207-214.	1.1	6
134	Searching for unity: Real-world versus item-based visual search in age-related eye disease. <i>Behavioral and Brain Sciences</i> , 2017, 40, e135.	0.7	6
135	Taking the strain? Impact of glaucoma on patients' informal caregivers. <i>Eye</i> , 2020, 34, 197-204.	2.1	6
136	Patient-reported outcome measures in ophthalmology: too difficult to read?. <i>BMJ Open Ophthalmology</i> , 2021, 6, e000693.	1.6	6
137	Improving event-based progression analysis in glaucomatous visual fields. <i>Scientific Reports</i> , 2021, 11, 16353.	3.3	6
138	Novel computer-based assessments of everyday visual function in people with age-related macular degeneration. <i>PLoS ONE</i> , 2020, 15, e0243578.	2.5	6
139	Structure-Function Analysis in Macular Drusen With Mesopic and Scotopic Microperimetry. <i>Translational Vision Science and Technology</i> , 2020, 9, 43.	2.2	6
140	An <i>In Silico</i> Model of Scanning Laser Tomography Image Series: An Alternative Benchmark for the Specificity of Progression Algorithms. , 2010, 51, 6472.		5
141	Healthy shopper? Blood pressure testing in a shopping centre Pop-Up in England. <i>BMC Public Health</i> , 2019, 19, 42.	2.9	5
142	Illness perceptions in people newly diagnosed with glaucoma and ocular hypertension. <i>British Journal of Ophthalmology</i> , 2020, 104, 110-114.	3.9	5
143	Use of Composite End Points in Early and Intermediate Age-Related Macular Degeneration Clinical Trials: State-of-the-Art and Future Directions. <i>Ophthalmologica</i> , 2021, 244, 387-395.	1.9	5
144	Using eye movements to detect visual field loss: a pragmatic assessment using simulated scotoma. <i>Scientific Reports</i> , 2020, 10, 9782.	3.3	5

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145	Refinement and preliminary evaluation of two tablet-based tests of real-world visual function. <i>Ophthalmic and Physiological Optics</i> , 2020, 40, 35-46.	2.0	5
146	Automated quantification of posterior vitreous inflammation: optical coherence tomography scan number requirements. <i>Scientific Reports</i> , 2021, 11, 3271.	3.3	5
147	Auditing service delivery in glaucoma clinics using visual field records: a feasibility study. <i>BMJ Open Ophthalmology</i> , 2019, 4, e000352.	1.6	4
148	Response to "Comment on: "You have got dry macular degeneration, end of story": a qualitative study into the experience of living with non-neovascular age-related macular degeneration". <i>Eye</i> , 2020, 34, 1937-1938.	2.1	4
149	Challenges, facilitators and barriers to screening study participants in early disease stages-experience from the MACUSTAR study. <i>BMC Medical Research Methodology</i> , 2021, 21, 54.	3.1	4
150	Optimising assessment of dark adaptation data using time to event analysis. <i>Scientific Reports</i> , 2021, 11, 8323.	3.3	4
151	Intravitreal treatment for geographic atrophy: coming soon to a patient near you?. <i>Eye</i> , 2022, 36, 1121-1123.	2.1	4
152	Study of Optimal Perimetric Testing In Children (OPTIC): developing consensus and setting research priorities for perimetry in the management of children with glaucoma. <i>Eye</i> , 2022, 36, 1281-1287.	2.1	4
153	Do Additional Testing Locations Improve the Detection of Macular Perimetric Defects in Glaucoma?. <i>Ophthalmology</i> , 2021, 128, 1722-1735.	5.2	4
154	Repeatability and Discriminatory Power of Chart-Based Visual Function Tests in Individuals With Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 0, , .	2.5	4
155	Systematic and Random Mapping Errors in Structure-Function Analysis of the Macula. <i>Translational Vision Science and Technology</i> , 2021, 10, 21.	2.2	3
156	A novel quantitative analysis method for idiopathic epiretinal membrane. <i>PLoS ONE</i> , 2021, 16, e0247192.	2.5	3
157	Data on eye movements in people with glaucoma and peers with normal vision. <i>Data in Brief</i> , 2018, 19, 1266-1273.	1.0	2
158	Novel Analytical Methods for Stratus OCT. <i>Optometry and Vision Science</i> , 2012, 89, e109-e111.	1.2	1
159	Author Response: Predicting and Preventing Visual Impairment and Blindness by Incorporating Individual Progression Velocity in Glaucoma Care. , 2014, 55, 4475.		1
160	Age-related eye disease and risk of falling: a review. <i>International Journal of Ophthalmic Practice</i> , 2014, 5, 79-83.	0.0	1
161	Feeling the pressure: a cross-sectional study exploring feasibility of a healthcare Pop-Up for intraocular pressure measurements in shopping centres in England. <i>BMJ Open</i> , 2019, 9, e030523.	1.9	1
162	Imaging Outcomes in Clinical Trials of Treatments for Glaucoma. <i>Ophthalmology</i> , 2021, 128, 1240-1242.	5.2	1

#	ARTICLE	IF	CITATIONS
163	Visual function rather than visual acuity. <i>The Lancet Global Health</i> , 2021, 9, e913.	6.3	0
164	Trail-Traced Threshold Test (T4) With a Weighted Binomial Distribution for a Psychophysical Test. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021, 25, 2787-2800.	6.3	0