Alastair Denniston

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.

56 4,307 207 35 h-index g-index citations papers 6,520 6.23 227 7.3 L-index avg, IF ext. citations ext. papers

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 207 | Grand Challenges in global eye health: a global prioritisation process using Delphi method <i>The Lancet Healthy Longevity</i> , 2022 , 3, e31-e41 | 9.5 | 3 |
| 206 | Teleophthalmology-enabled and artificial intelligence-ready referral pathway for community optometry referrals of retinal disease (HERMES): a Cluster Randomised Superiority Trial with a linked Diagnostic Accuracy Study-HERMES study report 1-study protocol <i>BMJ Open</i> , 2022 , 12, e055845 | 3 | O |
| 205 | OCT Assisted Quantification of Vitreous Inflammation in Uveitis <i>Translational Vision Science and Technology</i> , 2022 , 11, 3 | 3.3 | 1 |
| 204 | Clinical Evaluation of AI in Medicine 2022 , 645-660 | | |
| 203 | AlzEye: longitudinal record-level linkage of ophthalmic imaging and hospital admissions of 353 157 patients in London, UK <i>BMJ Open</i> , 2022 , 12, e058552 | 3 | 1 |
| 202 | The medical algorithmic audit The Lancet Digital Health, 2022, | 14.4 | 5 |
| 201 | Building an evidence standards framework for artificial intelligence-enabled digital health technologies <i>The Lancet Digital Health</i> , 2022 , 4, e216-e217 | 14.4 | 1 |
| 200 | Outreach screening to address demographic and economic barriers to diabetic retinopathy care in rural China <i>PLoS ONE</i> , 2022 , 17, e0266380 | 3.7 | O |
| 199 | Opportunities and Risks of UK Medical Device Reform <i>Therapeutic Innovation and Regulatory Science</i> , 2022 , 1 | 1.2 | O |
| 198 | Measuring Inflammation in the Vitreous and Retina: A Narrative Review <i>Ocular Immunology and Inflammation</i> , 2022 , 1-10 | 2.8 | 1 |
| 197 | Patient reported outcome assessment must be inclusive and equitable <i>Nature Medicine</i> , 2022 , | 50.5 | 5 |
| 196 | Therapies for Long COVID in non-hospitalised individuals: from symptoms, patient-reported outcomes and immunology to targeted therapies (The TLC Study) <i>BMJ Open</i> , 2022 , 12, e060413 | 3 | 1 |
| 195 | Risk of a subsequent diagnosis of inflammatory bowel disease in subjects with ophthalmic disorders associated with inflammatory bowel disease: a retrospective cohort analysis of UK primary care data <i>BMJ Open</i> , 2022 , 12, e052833 | 3 | O |
| 194 | Reporting guideline for the early-stage clinical evaluation of decision support systems driven by artificial intelligence: DECIDE-AI <i>Nature Medicine</i> , 2022 , 28, 924-933 | 50.5 | 4 |
| 193 | Reporting guideline for the early stage clinical evaluation of decision support systems driven by artificial intelligence: DECIDE-AI <i>BMJ, The</i> , 2022 , 377, e070904 | 5.9 | 3 |
| 192 | Characteristics of publicly available skin cancer image datasets: a systematic review. <i>The Lancet Digital Health</i> , 2021 , | 14.4 | 10 |
| 191 | A quality assessment tool for artificial intelligence-centered diagnostic test accuracy studies: QUADAS-AI. <i>Nature Medicine</i> , 2021 , 27, 1663-1665 | 50.5 | 5 |

| 190 | The Cellular Composition of the Uveal Immune Environment. Frontiers in Medicine, 2021, 8, 721953 | 4.9 | О |
|-----|--|------|-----|
| 189 | The Impact of Adult Uveitis on Quality of Life: An Exploratory Study. <i>Ophthalmic Epidemiology</i> , 2021 , 28, 444-452 | 1.9 | 2 |
| 188 | Code-free deep learning for multi-modality medical image classification. <i>Nature Machine Intelligence</i> , 2021 , 3, 288-298 | 22.5 | 21 |
| 187 | Health data poverty: an assailable barrier to equitable digital health care. <i>The Lancet Digital Health</i> , 2021 , 3, e260-e265 | 14.4 | 26 |
| 186 | Predicting sex from retinal fundus photographs using automated deep learning. <i>Scientific Reports</i> , 2021 , 11, 10286 | 4.9 | 15 |
| 185 | Emerging therapies and their delivery for treating age-related macular degeneration. <i>British Journal of Pharmacology</i> , 2021 , | 8.6 | 6 |
| 184 | Reporting guidelines for artificial intelligence in healthcare research. <i>Clinical and Experimental Ophthalmology</i> , 2021 , 49, 470-476 | 2.4 | 4 |
| 183 | Structural Endpoints and Outcome Measures in Uveitis. <i>Ophthalmologica</i> , 2021 , 244, 465-479 | 3.7 | 2 |
| 182 | Epidemiology of Scleritis in the United Kingdom From 1997 to 2018: Population-Based Analysis of 11 Million Patients and Association Between Scleritis and Infectious and Immune-Mediated Inflammatory Disease. <i>Arthritis and Rheumatology</i> , 2021 , 73, 1267-1276 | 9.5 | 3 |
| 181 | Perceptions of anonymised data use and awareness of the NHS data opt-out amongst patients, carers and healthcare staff. <i>Research Involvement and Engagement</i> , 2021 , 7, 40 | 4.4 | 2 |
| 180 | Developing a reporting guideline for artificial intelligence-centred diagnostic test accuracy studies: the STARD-AI protocol. <i>BMJ Open</i> , 2021 , 11, e047709 | 3 | 12 |
| 179 | Collaborative Ocular Tuberculosis Study Consensus Guidelines on the Management of Tubercular Uveitis-Report 2: Guidelines for Initiating Antitubercular Therapy in Anterior Uveitis, Intermediate Uveitis, Panuveitis, and Retinal Vasculitis. <i>Ophthalmology</i> , 2021 , 128, 277-287 | 7.3 | 16 |
| 178 | A global review of publicly available datasets for ophthalmological imaging: barriers to access, usability, and generalisability. <i>The Lancet Digital Health</i> , 2021 , 3, e51-e66 | 14.4 | 41 |
| 177 | Nonsteroidal Antiinflammatory Drugs and Susceptibility to COVID-19. <i>Arthritis and Rheumatology</i> , 2021 , 73, 731-739 | 9.5 | 19 |
| 176 | Advancing UK regulatory science and innovation in healthcare. <i>Journal of the Royal Society of Medicine</i> , 2021 , 114, 5-11 | 2.3 | 2 |
| 175 | The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. <i>The Lancet Global Health</i> , 2021 , 9, e489-e551 | 13.6 | 131 |
| 174 | Collaborative Ocular Tuberculosis Study Consensus Guidelines on the Management of Tubercular Uveitis-Report 1: Guidelines for Initiating Antitubercular Therapy in Tubercular Choroiditis. <i>Ophthalmology</i> , 2021 , 128, 266-276 | 7.3 | 14 |
| 173 | Advancing UK Regulatory Science Strategy in the Context of Global Regulation: a Stakeholder Survey. <i>Therapeutic Innovation and Regulatory Science</i> , 2021 , 55, 646-655 | 1.2 | 2 |

| 172 | DECIDE-AI: new reporting guidelines to bridge the development-to-implementation gap in clinical artificial intelligence. <i>Nature Medicine</i> , 2021 , 27, 186-187 | 50.5 | 39 |
|-----|--|------|----|
| 171 | Automated quantification of posterior vitreous inflammation: optical coherence tomography scan number requirements. <i>Scientific Reports</i> , 2021 , 11, 3271 | 4.9 | 3 |
| 170 | Systemic corticosteroid use in UK Uveitis practice: results from the ocular inflammation steroid toxicity risk (OSTRICH) study. <i>Eye</i> , 2021 , 35, 3342-3349 | 4.4 | 2 |
| 169 | Development and application of the ocular immune-mediated inflammatory diseases ontology enhanced with synonyms from online patient support forum conversation. <i>Computers in Biology and Medicine</i> , 2021 , 135, 104542 | 7 | 1 |
| 168 | Development of a Core Outcome Set for Clinical Trials in Non-infectious Uveitis of the Posterior Segment. <i>Ophthalmology</i> , 2021 , 128, 1209-1221 | 7.3 | 2 |
| 167 | Classification Criteria for Vogt-Koyanagi-Harada Disease. <i>American Journal of Ophthalmology</i> , 2021 , 228, 205-211 | 4.9 | 12 |
| 166 | Review of study reporting guidelines for clinical studies using artificial intelligence in healthcare. <i>BMJ Health and Care Informatics</i> , 2021 , 28, | 2.6 | 3 |
| 165 | Classification Criteria for Sarcoidosis-Associated Uveitis. <i>American Journal of Ophthalmology</i> , 2021 , 228, 220-230 | 4.9 | 8 |
| 164 | Predicting the immediate impact of national lockdown on neovascular age-related macular degeneration and associated visual morbidity: an INSIGHT Health Data Research Hub for Eye Health report. <i>British Journal of Ophthalmology</i> , 2021 , | 5.5 | 1 |
| 163 | Raising the Bar for Randomized Trials Involving Artificial Intelligence: The SPIRIT-Artificial Intelligence and CONSORT-Artificial Intelligence Guidelines. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 2109-2111 | 4.3 | 2 |
| 162 | Clinical Evaluation of AI in Medicine 2021 , 1-16 | | |
| 161 | Reporting guidelines for clinical trials of artificial intelligence interventions: the SPIRIT-AI and CONSORT-AI guidelines. <i>Trials</i> , 2021 , 22, 11 | 2.8 | 16 |
| 160 | Longitudinal Development of Peripapillary Hyper-Reflective Ovoid Masslike Structures Suggests a Novel Pathological Pathway in Multiple Sclerosis. <i>Annals of Neurology</i> , 2020 , 88, 309-319 | 9.4 | 5 |
| 159 | Response to Comment on "Fluocinolone Acetonide Intravitreal Implant for Treating Recurrent Non-Infectious Uveitis: An Evidence Review Group Perspective of a NICE Single Technology Appraisal". <i>Pharmacoeconomics</i> , 2020 , 38, 649-651 | 4.4 | |
| 158 | Developing specific reporting guidelines for diagnostic accuracy studies assessing AI interventions: The STARD-AI Steering Group. <i>Nature Medicine</i> , 2020 , 26, 807-808 | 50.5 | 84 |
| 157 | Vision Loss from Atypical Optic Neuritis: Patient and Physician Perspectives. <i>Ophthalmology and Therapy</i> , 2020 , 9, 215-220 | 5 | 2 |
| 156 | Insights into Systemic Disease through Retinal Imaging-Based Oculomics. <i>Translational Vision Science and Technology</i> , 2020 , 9, 6 | 3.3 | 34 |
| 155 | A Clinicianß Guide to Artificial Intelligence: How to Critically Appraise Machine Learning Studies. <i>Translational Vision Science and Technology</i> , 2020 , 9, 7 | 3.3 | 53 |

(2020-2020)

| 154 | Adult Presentation of X-Linked Retinoschisis: Patient and Physician Perspectives. <i>Ophthalmology</i> and <i>Therapy</i> , 2020 , 9, 15-19 | 5 | 0 |
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| 153 | Triamcinolone acetonide loaded-cationic nano-lipoidal formulation for uveitis: Evidences of improved biopharmaceutical performance and anti-inflammatory activity. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020 , 190, 110902 | 6 | 19 |
| 152 | Non-invasive Instrument-Based Tests for Quantifying Anterior Chamber Flare in Uveitis: A Systematic Review. <i>Ocular Immunology and Inflammation</i> , 2020 , 1-9 | 2.8 | 1 |
| 151 | The Collaborative Ocular Tuberculosis Study (COTS) Consensus (CON) Group Meeting Proceedings. <i>Ocular Immunology and Inflammation</i> , 2020 , 1-11 | 2.8 | 3 |
| 150 | Retinal blood flow in critical illness and systemic disease: a review. <i>Annals of Intensive Care</i> , 2020 , 10, 152 | 8.9 | 4 |
| 149 | Fluocinolone Acetonide Intravitreal Implant for Treating Recurrent Non-infectious Uveitis: An Evidence Review Group Perspective of a NICE Single Technology Appraisal. <i>Pharmacoeconomics</i> , 2020 , 38, 431-441 | 4.4 | 8 |
| 148 | Comment on: RQuantification of anterior chamber reaction after intravitreal injections of conbercept and ranibizumab: a pilot study. Eye, 2020, 34, 1482-1484 | 4.4 | |
| 147 | Monitoring indirect impact of COVID-19 pandemic on services for cardiovascular diseases in the UK. <i>Heart</i> , 2020 , 106, 1890-1897 | 5.1 | 33 |
| 146 | Guidelines for clinical trial protocols for interventions involving artificial intelligence: the SPIRIT-AI extension. <i>The Lancet Digital Health</i> , 2020 , 2, e549-e560 | 14.4 | 36 |
| 145 | Noninvasive Instrument-based Tests for Detecting and Measuring Vitreous Inflammation in Uveitis: A Systematic Review. <i>Ocular Immunology and Inflammation</i> , 2020 , 1-12 | 2.8 | 3 |
| 144 | Trends in Optic Neuritis Incidence and Prevalence in the UK and Association With Systemic and Neurologic Disease. <i>JAMA Neurology</i> , 2020 , 77, 1514-1523 | 17.2 | 12 |
| 143 | Outcomes important to patients with non-infectious posterior segment-involving uveitis: a qualitative study. <i>BMJ Open Ophthalmology</i> , 2020 , 5, e000481 | 3.2 | 3 |
| 142 | Creating a Health Utility Value for Birdshot Chorioretinopathy. <i>Ocular Immunology and Inflammation</i> , 2020 , 1-8 | 2.8 | |
| 141 | Ethnicity and risk of death in patients hospitalised for COVID-19 infection in the UK: an observational cohort study in an urban catchment area. <i>BMJ Open Respiratory Research</i> , 2020 , 7, | 5.6 | 38 |
| 140 | Reporting guidelines for clinical trial reports for interventions involving artificial intelligence: the CONSORT-AI extension. <i>The Lancet Digital Health</i> , 2020 , 2, e537-e548 | 14.4 | 34 |
| 139 | Reporting guidelines for clinical trial reports for interventions involving artificial intelligence: the CONSORT-AI extension. <i>Nature Medicine</i> , 2020 , 26, 1364-1374 | 50.5 | 136 |
| 138 | Reporting guidelines for clinical trial reports for interventions involving artificial intelligence: the CONSORT-AI Extension. <i>BMJ, The</i> , 2020 , 370, m3164 | 5.9 | 73 |
| 137 | Guidelines for clinical trial protocols for interventions involving artificial intelligence: the SPIRIT-AI extension. <i>Nature Medicine</i> , 2020 , 26, 1351-1363 | 50.5 | 106 |

| 136 | Merging Information From Infrared and Autofluorescence Fundus Images for Monitoring of Chorioretinal Atrophic Lesions. <i>Translational Vision Science and Technology</i> , 2020 , 9, 38 | 3.3 | 6 |
|--------------------------|---|--------------------------------|------------------------|
| 135 | Going on up to the SPIRIT in AI: will new reporting guidelines for clinical trials of AI interventions improve their rigour?. <i>BMC Medicine</i> , 2020 , 18, 272 | 11.4 | 1 |
| 134 | Guidelines for clinical trial protocols for interventions involving artificial intelligence: the SPIRIT-AI Extension. <i>BMJ, The</i> , 2020 , 370, m3210 | 5.9 | 53 |
| 133 | The Uveitis Patient Passport: A Self-Care Tool. Ocular Immunology and Inflammation, 2020, 28, 433-438 | 2.8 | |
| 132 | Colour contrast sensitivity in eyes at high risk of neovascular age-related macular degeneration. <i>European Journal of Ophthalmology</i> , 2020 , 30, 1487-1494 | 1.9 | 1 |
| 131 | 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-e3 | 6 | 6 |
| 130 | Instrument-based Tests for Measuring Anterior Chamber Cells in Uveitis: A Systematic Review. <i>Ocular Immunology and Inflammation</i> , 2020 , 28, 898-907 | 2.8 | 6 |
| 129 | Automated deep learning design for medical image classification by health-care professionals with no coding experience: a feasibility study. <i>The Lancet Digital Health</i> , 2019 , 1, e232-e242 | 14.4 | 91 |
| 128 | Extension of the CONSORT and SPIRIT statements. <i>Lancet, The,</i> 2019 , 394, 1225 | 40 | 31 |
| | | | |
| 127 | A comparison of deep learning performance against health-care professionals in detecting diseases from medical imaging: a systematic review and meta-analysis. <i>The Lancet Digital Health</i> , 2019 , 1, e271-e | 25/74 | 450 |
| 127 | A comparison of deep learning performance against health-care professionals in detecting diseases from medical imaging: a systematic review and meta-analysis. <i>The Lancet Digital Health</i> , 2019 , 1, e271-e Reporting guidelines for clinical trials evaluating artificial intelligence interventions are needed. <i>Nature Medicine</i> , 2019 , 25, 1467-1468 | 50.5 | 450 |
| | from medical imaging: a systematic review and meta-analysis. <i>The Lancet Digital Health</i> , 2019 , 1, e271-e | | |
| 126 | from medical imaging: a systematic review and meta-analysis. <i>The Lancet Digital Health</i> , 2019 , 1, e271-e Reporting guidelines for clinical trials evaluating artificial intelligence interventions are needed. <i>Nature Medicine</i> , 2019 , 25, 1467-1468 Instrument-based tests for measuring anterior chamber cells in uveitis: a systematic review | 50.5 | 58 |
| 126 125 | from medical imaging: a systematic review and meta-analysis. <i>The Lancet Digital Health</i> , 2019 , 1, e271-e Reporting guidelines for clinical trials evaluating artificial intelligence interventions are needed. <i>Nature Medicine</i> , 2019 , 25, 1467-1468 Instrument-based tests for measuring anterior chamber cells in uveitis: a systematic review protocol. <i>Systematic Reviews</i> , 2019 , 8, 30 ReLayer: a Free, Online Tool for Extracting Retinal Thickness From Cross-Platform OCT Images. | 50.5 | 58 |
| 126 125 124 | Reporting guidelines for clinical trials evaluating artificial intelligence interventions are needed. Nature Medicine, 2019, 25, 1467-1468 Instrument-based tests for measuring anterior chamber cells in uveitis: a systematic review protocol. Systematic Reviews, 2019, 8, 30 ReLayer: a Free, Online Tool for Extracting Retinal Thickness From Cross-Platform OCT Images. Translational Vision Science and Technology, 2019, 8, 25 | 50.5 3 3.3 | 58 3 9 |
| 126 125 124 | Reporting guidelines for clinical trials evaluating artificial intelligence interventions are needed. Nature Medicine, 2019, 25, 1467-1468 Instrument-based tests for measuring anterior chamber cells in uveitis: a systematic review protocol. Systematic Reviews, 2019, 8, 30 ReLayer: a Free, Online Tool for Extracting Retinal Thickness From Cross-Platform OCT Images. Translational Vision Science and Technology, 2019, 8, 25 Patient priorities in herpes simplex keratitis. BMJ Open Ophthalmology, 2019, 4, e000177 Under-utilisation of reproducible, child appropriate or patient reported outcome measures in | 50.5 3 3.3 3.2 | 58 3 9 |
| 126 125 124 123 | Reporting guidelines for clinical trials evaluating artificial intelligence interventions are needed. Nature Medicine, 2019, 25, 1467-1468 Instrument-based tests for measuring anterior chamber cells in uveitis: a systematic review protocol. Systematic Reviews, 2019, 8, 30 ReLayer: a Free, Online Tool for Extracting Retinal Thickness From Cross-Platform OCT Images. Translational Vision Science and Technology, 2019, 8, 25 Patient priorities in herpes simplex keratitis. BMJ Open Ophthalmology, 2019, 4, e000177 Under-utilisation of reproducible, child appropriate or patient reported outcome measures in childhood uveitis interventional research. Orphanet Journal of Rare Diseases, 2019, 14, 125 Does access to a portable ophthalmoscope improve skill acquisition in direct ophthalmoscopy? A | 50.5 3 3.3 3.2 4.2 | 58 3 9 2 8 |

(2018-2019)

| 118 | The use of patient-reported outcome research in modern ophthalmology: impact on clinical trials and routine clinical practice. <i>Patient Related Outcome Measures</i> , 2019 , 10, 9-24 | 2.9 | 39 |
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| 117 | Adalimumab for non-infectious uveitis: is it cost-effective?. <i>British Journal of Ophthalmology</i> , 2019 , 103, 1633-1638 | 5.5 | 3 |
| 116 | Evaluating the Impact of Uveitis on Visual Field Progression Using Large-Scale Real-World Data. <i>American Journal of Ophthalmology</i> , 2019 , 207, 144-150 | 4.9 | 8 |
| 115 | Comprehensive sequencing of the myocilin gene in a selected cohort of severe primary open-angle glaucoma patients. <i>Scientific Reports</i> , 2019 , 9, 3100 | 4.9 | 5 |
| 114 | Dexamethasone implant for non-infectious uveitis: is it cost-effective?. <i>British Journal of Ophthalmology</i> , 2019 , 103, 1639-1644 | 5.5 | 2 |
| 113 | Instrument-based tests for quantifying aqueous humour protein levels in uveitis: a systematic review protocol. <i>Systematic Reviews</i> , 2019 , 8, 287 | 3 | 2 |
| 112 | Optical coherence tomography (OCT) in unconscious and systemically unwell patients using a mobile OCT device: a pilot study. <i>BMJ Open</i> , 2019 , 9, e030882 | 3 | 11 |
| 111 | Standardization of Nomenclature for Ocular Tuberculosis - Results of Collaborative Ocular Tuberculosis Study (COTS) Workshop. <i>Ocular Immunology and Inflammation</i> , 2019 , 1-11 | 2.8 | 27 |
| 110 | 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. <i>British Journal of Ophthalmology</i> , 2019 , 103, 837-843 | 5.5 | 16 |
| 109 | Time to regenerate: the doctor in the age of artificial intelligence. <i>Journal of the Royal Society of Medicine</i> , 2018 , 111, 113-116 | 2.3 | 13 |
| 108 | Optimizing OCT acquisition parameters for assessments of vitreous haze for application in uveitis. <i>Scientific Reports</i> , 2018 , 8, 1648 | 4.9 | 19 |
| 107 | Characteristic optical coherence tomography findings in patients with primary vitreoretinal lymphoma: a novel aid to early diagnosis. <i>British Journal of Ophthalmology</i> , 2018 , 102, 1362-1366 | 5.5 | 44 |
| 106 | Clinical efficacy and safety of a light mask for prevention of dark adaptation in treating and preventing progression of early diabetic macular oedema at 24 months (CLEOPATRA): a multicentre, phase 3, randomised controlled trial. <i>Lancet Diabetes and Endocrinology,the</i> , 2018 , 6, 382-3 | 18.1 891 | 20 |
| 105 | False Negative Toxoplasma Serology in an Immunocompromised Patient with PCR Positive Ocular Toxoplasmosis. <i>Ocular Immunology and Inflammation</i> , 2018 , 26, 1200-1202 | 2.8 | 6 |
| 104 | An overview of the clinical applications of optical coherence tomography angiography. <i>Eye</i> , 2018 , 32, 262-286 | 4.4 | 112 |
| 103 | mTOR-inhibiting pharmacotherapy for the treatment of non-infectious uveitis: a systematic review protocol. <i>Systematic Reviews</i> , 2018 , 7, 83 | 3 | 1 |
| 102 | Treating Diabetic Macular Oedema (DMO): real world UK clinical outcomes for the 0.19mg Fluocinolone Acetonide intravitreal implant (IluvienDat 2 years. <i>BMC Ophthalmology</i> , 2018 , 18, 62 | 2.3 | 34 |
| 101 | Novel Use of Existing Imaging Modalities to Assess Intraocular Inflammation 2018, 151-163 | | |

| 100 | Multiple deprivation, vision loss, and ophthalmic disease in adults: global perspectives. <i>Survey of Ophthalmology</i> , 2018 , 63, 406-436 | 1 | 19 |
|-----|--|-----|----|
| 99 | Anti-tumour necrosis factor biological therapies for the treatment of uveitic macular oedema (UMO) for non-infectious uveitis. <i>The Cochrane Library</i> , 2018 , 12, CD012577 | 2 | 5 |
| 98 | Iluvien[[Fluocinolone Acetonide 0.19[mg Intravitreal Implant) in the Treatment of Diabetic Macular Edema: A Review. <i>Ophthalmology and Therapy</i> , 2018 , 7, 293-305 | | 13 |
| 97 | The United Kingdom Diabetic Retinopathy Electronic Medical Record Users Group, Report 1: baseline characteristics and visual acuity outcomes in eyes treated with intravitreal injections of ranibizumab for diabetic macular oedema. <i>British Journal of Ophthalmology</i> , 2017 , 101, 75-80 | 5 | 40 |
| 96 | Quantitative analysis of vitreous inflammation using optical coherence tomography in patients receiving sub-TenonB triamcinolone acetonide for uveitic cystoid macular oedema. <i>British Journal of Ophthalmology</i> , 2017 , 101, 175-179 | 5 | 18 |
| 95 | Cataract surgery in uveitis: a multicentre database study. <i>British Journal of Ophthalmology</i> , 2017 , 101, 1132-1137 | 5 | 28 |
| 94 | "The patient is speaking": discovering the patient voice in ophthalmology. <i>British Journal of Ophthalmology</i> , 2017 , 101, 700-708 | 5 | 40 |
| 93 | 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 | 5 | 42 |
| 92 | 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 | 9 | 22 |
| 91 | Uveitis: a sight-threatening disease which can impact all systems. <i>Postgraduate Medical Journal</i> , 2017 , 93, 766-773 | | 51 |
| 90 | A retrospective cohort study of patients treated with anti-tuberculous therapy for presumed ocular tuberculosis. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2017 , 7, 23 | 3 | 9 |
| 89 | Tubulointerstitial nephritis and uveitis (TINU) syndrome: a systematic review of its epidemiology, demographics and risk factors. <i>Orphanet Journal of Rare Diseases</i> , 2017 , 12, 128 | 2 | 30 |
| 88 | An update on the use of biologic therapies in the management of uveitis in Behath disease: a comprehensive review. <i>Orphanet Journal of Rare Diseases</i> , 2017 , 12, 130 | 2 | 13 |
| 87 | COSUMO: study protocol for the development of a core outcome set for efficacy and effectiveness trials in posterior segment-involving uveitis. <i>Trials</i> , 2017 , 18, 576 | 8 | 6 |
| 86 | Biomarkers and Surrogate Endpoints in Uveitis: The Impact of Quantitative Imaging 2017 , 58, BIO131-BIO | 140 | 34 |
| 85 | The Ocular Glymphatic System and Idiopathic Intracranial Hypertension: Author Response to "Hypodense Holes and the Ocular Glymphatic System" 2017 , 58, 1134-1136 | | 11 |
| 84 | Birmingham Behlet R service: classification of disease and application of the 2014 International Criteria for Behlet R Disease (ICBD) to a UK cohort. BMC Musculoskeletal Disorders, 2017, 18, 101 | 8 | 9 |
| 83 | The use of transdermal optical coherence tomography to image the superficial temporal arteries. Eye, 2017 , 31, 157-160 | 4 | 7 |

| 82 | Punctate inner choroidopathy: A review. Survey of Ophthalmology, 2017, 62, 113-126 | 6.1 | 46 |
|----|--|---------------|----|
| 81 | Development and validation of a questionnaire assessing the quality of life impact of Colour Blindness (CBQoL). <i>BMC Ophthalmology</i> , 2017 , 17, 179 | 2.3 | 13 |
| 80 | Anti-tumour necrosis factor biological therapies for the treatment of uveitic macular oedema (UMO) for non-infectious uveitis. <i>The Cochrane Library</i> , 2017 , | 5.2 | 2 |
| 79 | A Comprehensive Review of mTOR-Inhibiting Pharmacotherapy for the Treatment of Non-Infectious Uveitis. <i>Current Pharmaceutical Design</i> , 2017 , 23, 3005-3014 | 3.3 | 12 |
| 78 | A systematic review and economic evaluation of adalimumab and dexamethasone for treating non-infectious intermediate uveitis, posterior uveitis or panuveitis in adults. <i>Health Technology Assessment</i> , 2017 , 21, 1-170 | 4.4 | 20 |
| 77 | Hydroxychloroquine-related retinal toxicity. <i>Rheumatology</i> , 2016 , 55, 957-67 | 3.9 | 57 |
| 76 | Systemic lupus erythematosus: An update for ophthalmologists. Survey of Ophthalmology, 2016 , 61, 65 | - 82 1 | 20 |
| 75 | Patent foramen ovale presenting as visual loss. <i>JRSM Open</i> , 2016 , 8, 2054270416669302 | 0.5 | 2 |
| 74 | VISUALising a new framework for the treatment of uveitis. <i>Lancet, The</i> , 2016 , 388, 1134-6 | 40 | 3 |
| 73 | Adjunctive use of systematic retinal thickness map analysis to monitor disease activity in punctate inner choroidopathy. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2016 , 6, 9 | 2.3 | 6 |
| 72 | The effectiveness of pharmacological agents for the treatment of uveitic macular oedema (UMO): a systematic review protocol. <i>Systematic Reviews</i> , 2016 , 5, 29 | 3 | 7 |
| 71 | Previous Intravitreal Therapy Is Associated with Increased Risk of Posterior Capsule Rupture during Cataract Surgery. <i>Ophthalmology</i> , 2016 , 123, 1252-6 | 7.3 | 17 |
| 70 | Drug discovery in ophthalmology: past success, present challenges, and future opportunities. <i>BMC Ophthalmology</i> , 2016 , 16, 11 | 2.3 | 27 |
| 69 | Evaluation of Objective Vitritis Grading Method Using Optical Coherence Tomography: Influence of Phakic Status and Previous Vitrectomy. <i>American Journal of Ophthalmology</i> , 2016 , 161, 172-80.e1-4 | 4.9 | 22 |
| 68 | Visualizing the Choriocapillaris Under Drusen: Comparing 1050-nm Swept-Source Versus 840-nm Spectral-Domain Optical Coherence Tomography Angiography 2016 , 57, OCT585-90 | | 80 |
| 67 | Conjunctival Neutrophils Predict Progressive Scarring in Ocular Mucous Membrane Pemphigoid 2016 , 57, 5457-5469 | | 19 |
| 66 | "Black Holes" and the Ocular Glymphatic System: Author Response to "The Glymphatic System: A New Player in Ocular Diseases?" 2016 , 57, 5428 | | О |
| 65 | Correspondence. <i>Retina</i> , 2016 , 36, e1 | 3.6 | |

| 64 | Birdshot chorioretinopathy: current knowledge and new concepts in pathophysiology, diagnosis, monitoring and treatment. <i>Orphanet Journal of Rare Diseases</i> , 2016 , 11, 61 | 4.2 | 52 |
|----|--|-----|----|
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