

Timothy L Jackson

List of Publications by Year in descending order

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110
papers

4,049
citations

159358

30
h-index

143772

57
g-index

112
all docs

112
docs citations

112
times ranked

3547
citing authors

#	ARTICLE	IF	CITATIONS
1	Ocriplasmin for treatment of vitreomacular traction and macular hole: A systematic literature review and individual participant data meta-analysis of randomized, controlled, double-masked trials. <i>Survey of Ophthalmology</i> , 2022, 67, 697-711.	1.7	4
2	ASSOCIATIONS BETWEEN DYSGLYCEMIA, RETINAL NEURODEGENERATION, AND MICROALBUMINURIA IN PREDIABETES AND TYPE 2 DIABETES. <i>Retina</i> , 2022, 42, 442-449.	1.0	2
3	Vitrectomy, subretinal Tissue plasminogen activator and Intravitreal Gas for submacular haemorrhage secondary to Exudative Age-Related macular degeneration (TIGER): study protocol for a phase 3, pan-European, two-group, non-commercial, active-control, observer-masked, superiority, randomised controlled surgical trial. <i>Trials</i> , 2022, 23, 99.	0.7	8
4	Determining vitreous viscosity using fluorescence recovery after photobleaching. <i>PLoS ONE</i> , 2022, 17, e0261925.	1.1	4
5	Epimacular brachytherapy for previously treated neovascular age-related macular degeneration: month 36 results of the MERLOT randomised controlled trial. <i>British Journal of Ophthalmology</i> , 2022, , bjophthalmol-2021-320620.	2.1	0
6	Retinitis due to Rickettsia infection. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 562.	4.6	0
7	The prevalence of retinopathy in prediabetes: A systematic review. <i>Survey of Ophthalmology</i> , 2022, 67, 1332-1345.	1.7	14
8	Association of Anterior Uveitis With Acute Zika Virus Infection in Adults. <i>JAMA Ophthalmology</i> , 2021, 139, 95.	1.4	14
9	Factors predicting normal visual acuity following anatomically successful macular hole surgery. <i>Acta Ophthalmologica</i> , 2021, 99, e324-e329.	0.6	24
10	Effects of the Argus II Retinal Prosthesis System on the Quality of Life of Patients With Ultra-Low Vision Due to Retinitis Pigmentosa: Protocol for a Single-Arm, Mixed Methods Study. <i>JMIR Research Protocols</i> , 2021, 10, e17436.	0.5	4
11	Do Black and Asian individuals wait longer for treatment? A survival analysis investigating the effect of ethnicity on time-to-clinic and time-to-treatment for diabetic eye disease. <i>Diabetologia</i> , 2021, 64, 749-757.	2.9	7
12	A prospective, population-based, surveillance (BOSU) study of uveal effusion syndrome in the UK. <i>European Journal of Ophthalmology</i> , 2021, 31, 112067212096936.	0.7	5
13	Prevalence of retinopathy in prediabetes: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e040997.	0.8	5
14	Intravitreal quantum dots for retinitis pigmentosa: a first-in-human safety study. <i>Nanomedicine</i> , 2021, 16, 617-626.	1.7	3
15	Black eyes matter€”do we treat Black patients differently in ophthalmology?. <i>Eye</i> , 2021, 35, 2662-2664.	1.1	4
16	Prevalence of peripheral neuropathy in pre-diabetes: a systematic review. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002040.	1.2	35
17	Operative management of recalcitrant marginal ulcers following laparoscopic Roux-en-Y gastric bypass for morbid obesity: a systematic review. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 2082-2090.	1.0	6
18	Reporting of Complications in Retinal Detachment Surgical Trials. <i>JAMA Ophthalmology</i> , 2021, 139, 898.	1.4	3

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19	Litigation in Ophthalmology against the National Health Service in England. <i>Ophthalmology</i> , 2021, 128, 1487-1489.	2.5	1
20	The Effect of Intravitreal Ocriplasmin on Hue Discrimination. <i>Optometry and Vision Science</i> , 2021, 98, 1394-1399.	0.6	0
21	Intravitreal ranibizumab for persistent diabetic vitreous haemorrhage: a randomised, double-masked, placebo-controlled feasibility study.. <i>Acta Ophthalmologica</i> , 2020, 98, e960-e967.	0.6	1
22	Myopic macular hole detachment associated with intravitreal ocriplasmin. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 19, 100697.	0.4	2
23	Impact of preoperative opioid use on health outcomes after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 768-776.	1.0	9
24	Evaluation of Month-24 Efficacy and Safety of Epimacular Brachytherapy for Previously Treated Neovascular Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2020, 138, 835.	1.4	6
25	Radiotherapy for neovascular age-related macular degeneration. <i>The Cochrane Library</i> , 2020, 8, CD004004.	1.5	2
26	Real-world incidence of fingolimod-associated macular oedema. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 42, 102125.	0.9	7
27	Microvascular abnormalities secondary to radiation therapy in neovascular age-related macular degeneration: findings from the INTREPID clinical trial. <i>British Journal of Ophthalmology</i> , 2019, 103, 469-474.	2.1	12
28	Oral Tyrosine Kinase Inhibitors for Neovascular Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2019, 137, 854.	1.4	3
29	<p>Patient-reported outcomes of ocriplasmin for the treatment of vitreomacular traction: a systematic review and synthesis of the literature</p>. <i>Patient Related Outcome Measures</i> , 2019, Volume 10, 101-116.	0.7	1
30	Changes in microchip position after implantation of a subretinal vision prosthesis in humans. <i>Acta Ophthalmologica</i> , 2019, 97, e871-e876.	0.6	9
31	Incidence and prevalence of vitreomacular traction with and without macular hole in Germany. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 177-188.	0.9	6
32	Evaluation of the Genetic Association Between Adult Obesity and Neuropsychiatric Disease. <i>Diabetes</i> , 2019, 68, 2235-2246.	0.3	7
33	The Psychosocial Effects of Perioperative Complications After Bariatric Surgery. <i>Psychosomatics</i> , 2018, 59, 452-463.	2.5	22
34	ROYAL COLLEGE OF OPHTHALMOLOGISTS' NATIONAL DATABASE STUDY OF VITREORETINAL SURGERY. <i>Retina</i> , 2018, 38, 334-342.	1.0	16
35	Intravitreal gas for symptomatic vitreomacular adhesion: a synthesis of the literature. <i>Acta Ophthalmologica</i> , 2018, 96, 685-691.	0.6	17
36	Accelerating surgical quality improvement in Ontario through a regional collaborative: a quality-improvement study. <i>CMAJ Open</i> , 2018, 6, E353-E359.	1.1	8

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37	Evaluation of eLearning for the teaching of undergraduate ophthalmology at medical school: a randomised controlled crossover study. <i>Eye</i> , 2018, 32, 1498-1503.	1.1	26
38	OBSERVATION: FLUOCINOLONE ACETONIDE (ILUVIEN) IMPLANT MIGRATION INTO THE ANTERIOR CHAMBER. <i>Retinal Cases and Brief Reports</i> , 2017, 11, 44-46.	0.3	29
39	Visual function response to ocriplasmin for the treatment of vitreomacular traction and macular hole. <i>Acta Ophthalmologica</i> , 2017, 95, e740-e745.	0.6	9
40	PARS PLANA VITRECTOMY FOR DIABETIC MACULAR EDEMA. <i>Retina</i> , 2017, 37, 886-895.	1.0	58
41	Oral Tyrosine Kinase Inhibitor for Neovascular Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2017, 135, 761.	1.4	34
42	Ocriplasmin for symptomatic vitreomacular adhesion. <i>The Cochrane Library</i> , 2017, 2017, CD011874.	1.5	17
43	RITONAVIR-ASSOCIATED TOXICITY MIMICKING RETINITIS PIGMENTOSA IN AN HIV-INFECTED PATIENT ON HIGHLY ACTIVE ANTIRETROVIRAL THERAPY. <i>Retinal Cases and Brief Reports</i> , 2017, 11, 306-309.	0.3	19
44	Optical Coherence Tomography in Patients With the Subretinal Implant Retina Implant Alpha IMS. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2017, 48, 993-999.	0.4	3
45	Visual Function Response to Ocriplasmin for the Treatment of Vitreomacular Traction and Macular Hole: The OASIS Study. , 2017, 58, 5842.		9
46	StereoTactic radiotherapy for wet Age-Related macular degeneration (STAR): study protocol for a randomised controlled clinical trial. <i>Trials</i> , 2016, 17, 560.	0.7	14
47	EXTENT AND LOCATION OF INTRARETINAL AND SUBRETINAL FLUID AS PROGNOSTIC FACTORS FOR THE OUTCOME OF PATIENTS WITH OPTIC DISK PIT MACULOPATHY. <i>Retina</i> , 2016, 36, 110-118.	1.0	24
48	ELECTRONIC MEDICAL RECORD DATABASE STUDY OF VITRECTOMY AND OBSERVATION FOR VITREOMACULAR TRACTION. <i>Retina</i> , 2016, 36, 1897-1905.	1.0	17
49	Hydrodynamic Radii of Ranibizumab, Aflibercept and Bevacizumab Measured by Time-Resolved Phosphorescence Anisotropy. <i>Pharmaceutical Research</i> , 2016, 33, 2025-2032.	1.7	32
50	Cost-effectiveness of ocriplasmin for the treatment of vitreomacular traction and macular hole. <i>Journal of Market Access & Health Policy</i> , 2016, 4, 31472.	0.8	6
51	Interpreting Database Studies. <i>JAMA Ophthalmology</i> , 2016, 134, 1335.	1.4	0
52	Epimacular Brachytherapy for Previously Treated Neovascular Age-Related Macular Degeneration (MERLOT). <i>Ophthalmology</i> , 2016, 123, 1287-1296.	2.5	12
53	Direct cost of pars plana vitrectomy for the treatment of macular hole, epiretinal membrane and vitreomacular traction: a bottom-up approach. <i>European Journal of Health Economics</i> , 2016, 17, 991-999.	1.4	6
54	PLGA Microparticles Entrapping Chitosan-Based Nanoparticles for the Ocular Delivery of Ranibizumab. <i>Molecular Pharmaceutics</i> , 2016, 13, 2923-2940.	2.3	92

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55	The Royal College of Ophthalmologistsâ€™ National Ophthalmology Database Study of Vitreoretinal Surgery. JAMA Ophthalmology, 2016, 134, 79.	1.4	43
56	Submacular hemorrhage in neovascular age-related macular degeneration: A synthesis of the literature. Survey of Ophthalmology, 2016, 61, 18-32.	1.7	102
57	Baseline Predictors of Vitreomacular Adhesion/Traction Resolution Following an Intravitreal Injection of Ocriplasmin. Ophthalmic Surgery Lasers and Imaging Retina, 2016, 47, 716-723.	0.4	17
58	THE ROYAL COLLEGE OF OPHTHALMOLOGISTS' NATIONAL OPHTHALMOLOGY DATABASE STUDY OF VITREORETINAL SURGERY. Retina, 2015, 35, 1615-1621.	1.0	20
59	Stereotactic radiotherapy for wet age-related macular degeneration: current perspectives. Clinical Ophthalmology, 2015, 9, 1829.	0.9	10
60	Stereotactic Radiotherapy for Neovascular Age-Related Macular Degeneration. Ophthalmology, 2015, 122, 138-145.	2.5	38
61	Subretinal Visual Implant Alpha IMS â€“ Clinical trial interim report. Vision Research, 2015, 111, 149-160.	0.7	324
62	STEREOTACTIC RADIOTHERAPY FOR WET AGE-RELATED MACULAR DEGENERATION (INTREPID). Retina, 2015, 35, 194-204.	1.0	18
63	MACULAR EPIRETINAL BRACHYTHERAPY IN TREATED AGE-RELATED MACULAR DEGENERATION (MERITAGE). Retina, 2014, 34, 874-879.	1.0	17
64	RETINAL VASCULAR ABNORMALITIES IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2014, 34, 568-575.	1.0	18
65	A high-definition view of endogenous fungal endophthalmitis. Lancet Infectious Diseases, The, 2014, 14, 358.	4.6	5
66	Cholesterol-poly(ethylene) glycol nanocarriers for the transscleral delivery of sirolimus. Experimental Eye Research, 2014, 121, 121-129.	1.2	36
67	United Kingdom National Ophthalmology Database Study of Vitreoretinal Surgery. Ophthalmology, 2014, 121, 643-648.	2.5	127
68	Author's response. Survey of Ophthalmology, 2014, 59, 260-261.	1.7	0
69	Systematic review of 342 cases of endogenous bacterial endophthalmitis. Survey of Ophthalmology, 2014, 59, 627-635.	1.7	247
70	Brachytherapy for benign fundus lesions. Expert Review of Ophthalmology, 2014, 9, 275-284.	0.3	1
71	The Epidemiology of Vitreo-macular Interface Diseases. Essentials in Ophthalmology, 2014, , 7-19.	0.0	0
72	Stereotactic Radiotherapy for Neovascular Age-related Macular Degeneration. Ophthalmology, 2013, 120, 1893-1900.	2.5	63

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73	Epimacular Brachytherapy for Neovascular Age-related Macular Degeneration. <i>Ophthalmology</i> , 2013, 120, 317-327.	2.5	60
74	A novel approach to oral iron delivery using ferrous sulphate loaded solid lipid nanoparticles. <i>International Journal of Pharmaceutics</i> , 2013, 456, 400-407.	2.6	65
75	Macular Epiretinal Brachytherapy in Treated Age-related Macular Degeneration (MERITAGE). <i>Ophthalmology</i> , 2013, 120, 328-333.	2.5	17
76	United Kingdom National Ophthalmology Database Study of Vitreoretinal Surgery: Report 2, Macular Hole. <i>Ophthalmology</i> , 2013, 120, 629-634.	2.5	130
77	Epimacular Brachytherapy for Neovascular Age-related Macular Degeneration (CABERNET). <i>Ophthalmology</i> , 2013, 120, 1597-1603.	2.5	20
78	Intravitreal Injection of Expansile Perfluoropropane (C3F8) for the Treatment of Vitreomacular Traction. <i>American Journal of Ophthalmology</i> , 2013, 155, 270-276.e2.	1.7	65
79	United Kingdom National Ophthalmology Database Study of Vitreoretinal Surgery: Report 1; Case mix, complications, and cataract. <i>Eye</i> , 2013, 27, 644-651.	1.1	100
80	SYMPTOMATIC VITREOMACULAR ADHESION. <i>Retina</i> , 2013, 33, 1503-1511.	1.0	81
81	PARS PLANA VITRECTOMY FOR VITREOMACULAR TRACTION SYNDROME. <i>Retina</i> , 2013, 33, 2012-2017.	1.0	94
82	Measuring the Effect of Pars Plana Vitrectomy on Vitreous Oxygenation Using Magnetic Resonance Imaging. , 2013, 54, 2028.		34
83	VITREOUS ATTACHMENT IN AGE-RELATED MACULAR DEGENERATION, DIABETIC MACULAR EDEMA, AND RETINAL VEIN OCCLUSION. <i>Retina</i> , 2013, 33, 1099-1108.	1.0	65
84	INTRAVITREAL TISSUE PLASMINOGEN ACTIVATOR, PERFLUOROPROPANE (C3F8), AND RANIBIZUMAB OR PHOTODYNAMIC THERAPY FOR SUBMACULAR HEMORRHAGE SECONDARY TO WET AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2013, 33, 846-853.	1.0	22
85	SAFETY TESTING OF EPIMACULAR BRACHYTHERAPY WITH MICROPERIMETRY AND INDOCYANINE GREEN ANGIOGRAPHY. <i>Retina</i> , 2013, 33, 1232-1240.	1.0	8
86	Cost of epimacular brachytherapy for treatment-naive neovascular age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2012, 96, 1533-1534.	2.1	0
87	Positively Charged Amphiphilic Chitosan Derivative for the Transscleral Delivery of Rapamycin. , 2012, 53, 8105.		20
88	EPIMACULAR BRACHYTHERAPY FOR THE TREATMENT OF RETINAL ANGIOMATOUS PROLIFERATION. <i>Retinal Cases and Brief Reports</i> , 2012, 6, 353-357.	0.3	5
89	Cost analysis comparing adjuvant epimacular brachytherapy with anti-VEGF monotherapy for the management of neovascular age-related macular degeneration. <i>Eye</i> , 2012, 26, 557-563.	1.1	7
90	TRANSSCLERAL ALBUMIN DIFFUSION AND SUPRACHOROIDAL ALBUMIN CONCENTRATION IN UVEAL EFFUSION SYNDROME. <i>Retina</i> , 2012, 32, 177-182.	1.0	32

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91	Influence of molecular shape, conformability, net surface charge, and tissue interaction on transscleral macromolecular diffusion. <i>Experimental Eye Research</i> , 2012, 102, 85-92.	1.2	18
92	Macular Epiretinal Brachytherapy in Treated Age-related Macular Degeneration. <i>Ophthalmology</i> , 2012, 119, 1425-1431.	2.5	37
93	Vitreomacular Adhesion and Neovascular Age-Related Macular Degeneration. <i>Survey of Ophthalmology</i> , 2012, 57, 498-509.	1.7	71
94	Radiation therapy for neovascular age-related macular degeneration. <i>Clinical Ophthalmology</i> , 2011, 5, 57.	0.9	34
95	Uveal Effusion Syndrome. <i>Survey of Ophthalmology</i> , 2010, 55, 134-145.	1.7	145
96	Vital Staining and Retinal Detachment Surgery. , 2008, 42, 126-140.		2
97	Scleral Hydraulic Conductivity and Macromolecular Diffusion in Patients with Uveal Effusion Syndrome. , 2008, 49, 5033.		41
98	Human Transscleral Albumin Permeability and the Effect of Topographical Location and Donor Age. , 2008, 49, 4041.		30
99	Retreatment of full-thickness macular hole: predictive value of optical coherence tomography. <i>British Journal of Ophthalmology</i> , 2007, 91, 1445-1449.	2.1	82
100	Human Scleral Hydraulic Conductivity: Age-Related Changes, Topographical Variation, and Potential Scleral Outflow Facility. , 2006, 47, 4942.		41
101	An experimental method for testing novel retinal vital stains. <i>Experimental Eye Research</i> , 2005, 81, 446-454.	1.2	35
102	The Influence of Path Length and Matrix Components on Ageing Characteristics of Transport between the Choroid and the Outer Retina. <i>Investigative Ophthalmology and Visual Science</i> , 2004, 45, 1493-1498.	3.3	43
103	Taurine Uptake by Human Retinal Pigment Epithelium: Implications for the Transport of Small Solutes between the Choroid and the Outer Retina. , 2004, 45, 4529.		30
104	Fluorophore-Assisted Retinal Break Detection Using Antibodies to Glial Fibrillary Acidic Protein. , 2004, 45, 993.		10
105	Safety Testing of Infracyanine Green Using Retinal Pigment Epithelium and Glial Cell Cultures. , 2004, 45, 3697.		47
106	Safety Testing of Indocyanine Green and Trypan Blue Using Retinal Pigment Epithelium and Glial Cell Cultures. , 2004, 45, 2778.		107
107	Endogenous bacterial endophthalmitis: A 17-year prospective series and review of 267 reported cases. <i>Survey of Ophthalmology</i> , 2003, 48, 403-423.	1.7	498
108	An Experimental Model of Rhegmatogenous Retinal Detachment: Surgical Results and Glial Cell Response. , 2003, 44, 4026.		50

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109	Human Retinal Molecular Weight Exclusion Limit and Estimate of Species Variation. , 2003, 44, 2141.		129
110	Combined Phaco-Emulsification Cataract Extraction and Pars plana Vitrectomy without Intra-Ocular Lens Implantation. Ophthalmologica, 2001, 215, 271-275.	1.0	9