

Lawrence S Morse

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

2,933
citations

236612

25
h-index

189595

50
g-index

77
all docs

77
docs citations

77
times ranked

2804
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA and diabetic retinopathy biomarkers and novel therapeutics. <i>Annals of Translational Medicine</i> , 2021, 9, 1280-1280.	0.7	27
2	Goji Berry Intake Increases Macular Pigment Optical Density in Healthy Adults: A Randomized Pilot Trial. <i>Nutrients</i> , 2021, 13, 4409.	1.7	18
3	Treatment Patterns for Diabetic Macular Edema: An Intelligent Research in Sight (IRISA®) Registry Analysis. <i>Ophthalmology</i> , 2020, 127, 427-429.	2.5	27
4	Real-world management and long-term outcomes of diabetic macular oedema with good visual acuity. <i>Eye</i> , 2020, 34, 1108-1115.	1.1	4
5	Retinal Vessel Density in Exudative and Nonexudative Age-Related Macular Degeneration on Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2020, 212, 7-16.	1.7	27
6	Purtscher's-like retinopathy associated with acute pancreatitis. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 20, 100892.	0.4	3
7	Unique molecular signatures of microRNAs in ocular fluids and plasma in diabetic retinopathy. <i>PLoS ONE</i> , 2020, 15, e0235541.	1.1	21
8	Multimodal imaging features of intraocular foreign bodies. <i>Seminars in Ophthalmology</i> , 2019, 34, 518-532.	0.8	16
9	The Role of Lipids and Lipid Metabolism in Age-Related Macular Degeneration. , 2019, , 47-71.		0
10	Long-term natural history of idiopathic epiretinal membranes with good visual acuity. <i>Eye</i> , 2019, 33, 714-723.	1.1	17
11	Clinically meaningful visual improvements and predictors of early vision gains with ranibizumab for diabetic macular oedema. <i>BMJ Open Ophthalmology</i> , 2019, 4, e000335.	0.8	6
12	OUTCOMES OF PNEUMATIC RETINOPEXY PERFORMED BY VITREORETINAL FELLOWS. <i>Retina</i> , 2019, 39, 186-192.	1.0	6
13	Subthreshold micropulse laser reduces anti-VEGF injection burden in patients with diabetic macular edema. <i>European Journal of Ophthalmology</i> , 2018, 28, 68-73.	0.7	53
14	Self-reported healthcare utilization by adults with diabetic retinopathy in the United States. <i>Ophthalmic Epidemiology</i> , 2018, 25, 365-372.	0.8	11
15	Effects of aging and environmental tobacco smoke exposure on ocular and plasma circulatory microRNAs in the Rhesus macaque. <i>Molecular Vision</i> , 2018, 24, 633-646.	1.1	9
16	Acute Retinal Necrosis Presenting in Developmentally-delayed Patients with Neonatal Encephalitis: A Case Series and Literature Review. <i>Ocular Immunology and Inflammation</i> , 2017, 25, 563-568.	1.0	7
17	Phase I/II Randomized Study of Proton Beam with Anti-Vascular Endothelial Growth Factor for Exudative Age-Related Macular Degeneration. <i>Ophthalmology Retina</i> , 2017, 1, 217-226.	1.2	6
18	Treatment Patterns for Myopic Choroidal Neovascularization in the United States. <i>Ophthalmology</i> , 2017, 124, 935-943.	2.5	24

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19	Comparison of In Vivo Gene Expression Profiling of RPE/Choroid following Intravitreal Injection of Dexamethasone and Triamcinolone Acetonide. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-13.	0.6	4
20	Lipids and Diabetic Retinopathy. <i>Seminars in Ophthalmology</i> , 2016, 31, 10-18.	0.8	26
21	OCRIPLASMIN FOR FOVEAL SCHISIS IN X-LINKED RETINOSCHISIS. <i>Retinal Cases and Brief Reports</i> , 2015, 9, 248-251.	0.3	6
22	Detection of pigment epithelial detachment vascularization in age-related macular degeneration using phase-variance OCT angiography. <i>Clinical Ophthalmology</i> , 2015, 9, 1299.	0.9	4
23	Reprint of: Survey of patients with age-related macular degeneration: knowledge and adherence to recommendations. <i>Canadian Journal of Ophthalmology</i> , 2015, 50, S23-S28.	0.4	2
24	GSTM1 and GSTM5 Genetic Polymorphisms and Expression in Age-Related Macular Degeneration. <i>Current Eye Research</i> , 2015, 41, 1-7.	0.7	7
25	IMAGING CHARACTERISTICS OF INTRAOCULAR FOREIGN BODIES. <i>Retina</i> , 2015, 35, 95-104.	1.0	32
26	Hypertensive Retinopathy, Choroidopathy, and Optic Neuropathy. <i>JAMA Ophthalmology</i> , 2015, 133, e151494.	1.4	5
27	Outcomes of Eyes with Lesions Composed of $\geq 50\%$ Blood in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT). <i>Ophthalmology</i> , 2015, 122, 391-398.e5.	2.5	46
28	The Role of Lipids and Lipid Metabolism in Age-Related Macular Degeneration. , 2014, , 65-76.		0
29	Improving visual outcomes by preserving outer retina morphology in eyes with resolved pseudophakic cystoid macular edema. <i>Journal of Cataract and Refractive Surgery</i> , 2014, 40, 626-631.	0.7	30
30	Phase-Variance Optical Coherence Tomography. <i>Ophthalmology</i> , 2014, 121, 180-187.	2.5	238
31	Optical imaging of the chorioretinal vasculature in the living human eye. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 14354-14359.	3.3	189
32	Survey of patients with age-related macular degeneration: knowledge and adherence to recommendations. <i>Canadian Journal of Ophthalmology</i> , 2013, 48, 204-209.	0.4	20
33	Radiation Therapy for Neovascular Age-related Macular Degeneration. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, 583-597.	0.4	23
34	Vitreous and Aqueous Penetration of Orally Administered Trimethoprim-Sulfamethoxazole Combination in Humans. <i>Cornea</i> , 2013, 32, 1315-1320.	0.9	9
35	Screening for hydroxychloroquine toxicity in children. <i>Cutaneous and Ocular Toxicology</i> , 2013, 32, 344-344.	0.5	3
36	Multimodal Assessment of Microscopic Morphology and Retinal Function in Patients With Geographic Atrophy. , 2013, 54, 4372.		59

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37	The Comparative Histologic Effects of Subthreshold 532- and 810-nm Diode Micropulse Laser on the Retina. , 2013, 54, 2216.		57
38	THREE-YEAR FOLLOW-UP OF A PILOT STUDY OF RANIBIZUMAB COMBINED WITH PROTON BEAM IRRADIATION AS TREATMENT FOR EXUDATIVE AGE-RELATED MACULAR DEGENERATION. Retina, 2012, 32, 956-966.	1.0	15
39	Noninvasive Imaging of the Foveal Avascular Zone with High-Speed, Phase-Variance Optical Coherence Tomography. , 2012, 53, 85.		97
40	Fixed Monthly versus Less Frequent Ranibizumab Dosing and Predictors of Visual Response in Exudative Age-Related Macular Degeneration. Journal of Ophthalmology, 2012, 2012, 1-8.	0.6	11
41	Ocular psoriasis. Journal of the American Academy of Dermatology, 2011, 65, 1202-1212.	0.6	93
42	Lipids and Age-related Macular Degeneration. Survey of Ophthalmology, 2011, 56, 195-213.	1.7	63
43	Fluocinolone Acetonide Intravitreal Implant for Diabetic Macular Edema: A 3-Year Multicenter, Randomized, Controlled Clinical Trial. Ophthalmology, 2011, 118, 1580-1587.	2.5	195
44	TEN-YEAR FOLLOW-UP OF EYES TREATED WITH STEREOTACTIC FRACTIONATED EXTERNAL BEAM RADIATION FOR NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2011, 31, 1303-1315.	1.0	16
45	In Vivo Gene Expression Profiling of Retina Postintraocular Injections of Dexamethasone and Triamcinolone at Clinically Relevant Time Points for Patient Care. , 2011, 52, 8965.		7
46	High-Resolution Fourier-Domain Optical Coherence Tomography of Choroidal Neovascular Membranes Associated with Age-Related Macular Degeneration. , 2010, 51, 4200.		23
47	Comparison of Macular Thickness Measurement and Segmentation Error Rate Between Stratus and Fourier-Domain Optical Coherence Tomography. Ophthalmic Surgery Lasers and Imaging Retina, 2010, 41, 301-310.	0.4	7
48	Effect of Diabetic Retinopathy and Panretinal Photocoagulation on Retinal Nerve Fiber Layer and Optic Nerve Appearance. JAMA Ophthalmology, 2009, 127, 857.	2.6	63
49	High-resolution Fourier-Domain Optical Coherence Tomography and Microperimetric Findings After Macula-off Retinal Detachment Repair. Ophthalmology, 2008, 115, 1923-1929.e1.	2.5	88
50	HIGH RESOLUTION FOURIER-DOMAIN OPTICAL COHERENCE TOMOGRAPHY OF RETINAL ANGIOMATOUS PROLIFERATION. Retina, 2007, 27, 915-925.	1.0	56
51	Diagnostic and Therapeutic Challenges. Retina, 2007, 27, 1305-1310.	1.0	1
52	Clinical Application of Rapid Serial Fourier-Domain Optical Coherence Tomography for Macular Imaging. Ophthalmology, 2006, 113, 1425-1431.	2.5	170
53	Fas Signaling Induces Raft Coalescence That Is Blocked by Cholesterol Depletion in Human RPE Cells Undergoing Apoptosis. , 2006, 47, 2172.		18
54	Cone-Mediated Multifocal Electroretinogram in Age-Related Macular Degeneration. JAMA Ophthalmology, 2006, 124, 345.	2.6	45

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55	Laser Induces Apoptosis and Ceramide Production in Human Retinal Pigment Epithelial Cells. , 2005, 46, 2587.		17
56	Topographic and Age-Dependent Expression of Heme Oxygenase-1 and Catalase in the Human Retinal Pigment Epithelium. Investigative Ophthalmology and Visual Science, 2004, 45, 1562-1565.	3.3	27
57	Age-Related Maculopathy: A Genomewide Scan with Continued Evidence of Susceptibility Loci within the 1q31, 10q26, and 17q25 Regions. American Journal of Human Genetics, 2004, 75, 174-189.	2.6	174
58	Assessment of Multifocal Electroretinogram Abnormalities and Their Relation to Morphologic Characteristics in Patients With Large Drusen. JAMA Ophthalmology, 2003, 121, 1404.	2.6	58
59	Age-related maculopathy: an expanded genome-wide scan with evidence of susceptibility loci within the 1q31 and 17q25 regions. American Journal of Ophthalmology, 2001, 132, 682-692.	1.7	132
60	Density-dependent expression of FGF-2 in response to oxidative stress in RPE cells in vitro. Current Eye Research, 2001, 23, 226-231.	0.7	40
61	Effect of Highly Active Antiretroviral Therapy on the Incidence of HIV-Related Cytomegalovirus Retinitis and Retinal Detachment. AIDS Patient Care and STDs, 2000, 14, 343-346.	1.1	12
62	Atypical reginal vasculitis associated with ticlopidine hydrochloridine use. American Journal of Ophthalmology, 2000, 129, 684-685.	1.7	8
63	Highly active antiretroviral therapyâ€related immune recovery in AIDS patients with cytomegalovirus retinitis11The authors do not have any proprietary interest in any product mentioned in the text.. Ophthalmology, 2000, 107, 877-881.	2.5	60
64	Therapeutic benefits of infrared (810-nm) diode laser macular grid photocoagulation in prophylactic treatment of nonexudative age-related macular degeneration. Ophthalmology, 1999, 106, 2082-2090.	2.5	87
65	Bartonella henselae infection associated with peripapillary angioma, branch retinal artery occlusion, and severe vision loss. American Journal of Ophthalmology, 1999, 127, 223-224.	1.7	37
66	The effect of silicone ocular surgical devices on serum IgG binding to silicones. American Journal of Ophthalmology, 1998, 126, 798-804.	1.7	8
67	High-dose intravenous pulse methylprednisolone hemisuccinate in acute behÃset retinitis. American Journal of Ophthalmology, 1998, 125, 409-411.	1.7	25
68	CMV Retinitis and the Controversies Associated with Highly Active Antiretroviral Therapy and the Immune Recovery Hypothesis. AIDS Patient Care and STDs, 1998, 12, 181-185.	1.1	7
69	Regression of Cytomegalovirus Retinitis Associated With Protease-inhibitor Treatment in Patients With AIDS. American Journal of Ophthalmology, 1997, 124, 199-205.	1.7	91
70	Primary and Secondary Toxoplasma gondii Infection in Normal and Feline Immunodeficiency Virus-Infected Cats. Journal of Parasitology, 1996, 82, 733.	0.3	35
71	Diagnosis and Management of Viral Retinitis in the Acute Retinal Necrosis Syndrome. Seminars in Ophthalmology, 1995, 10, 28-41.	0.8	14
72	Trace Element Status and Free Radical Defense in Elderly Rhesus Macaques (Macaca mulatta) with Macular Drusen. Experimental Biology and Medicine, 1995, 208, 370-377.	1.1	32

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73	Isolation and characterization of bovine choroidal microvessel endothelium and pericytes in culture. <i>Current Eye Research</i> , 1990, 9, 631-642.	0.7	15
74	Bovine Retinal Pigment Epithelium Promotes Proliferation of Choroidal Endothelium In Vitro. <i>JAMA Ophthalmology</i> , 1989, 107, 1659.	2.6	20
75	Localization of gamma glutamyl transpeptidase in bovine retina. <i>Current Eye Research</i> , 1989, 8, 1131-1140.	0.7	8
76	Effect of chloramphenicol and the recB gene product on DNA metabolism in Escherichia coli K12 strains defective in DNA ligase. <i>Molecular Genetics and Genomics</i> , 1976, 147, 79-82.	2.4	11