

Anne M Lynch

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,842
citations

361413

20
h-index

289244

40
g-index

71
all docs

71
docs citations

71
times ranked

2381
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations of maternal BMI and gestational weight gain with neonatal adiposity in the Healthy Start study. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 302-309.	4.7	207
2	Preconception low-dose aspirin and pregnancy outcomes: results from the EAGeR randomised trial. <i>Lancet</i> , The, 2014, 384, 29-36.	13.7	172
3	Alternative complement pathway activation fragment Bb in early pregnancy as a predictor of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 385.e1-385.e9.	1.3	134
4	Complement activation predicts adverse pregnancy outcome in patients with systemic lupus erythematosus and/or antiphospholipid antibodies. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 549-555.	0.9	124
5	Early Elevations of the Complement Activation Fragment C3a and Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2011, 117, 75-83.	2.4	104
6	Outcomes of Kahook Dual Blade Goniotomy with and without Phacoemulsification Cataract Extraction. <i>Ophthalmology Glaucoma</i> , 2018, 1, 75-81.	1.9	81
7	The effect of a very short interpregnancy interval and pregnancy outcomes following a previous pregnancy loss. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 375.e1-375.e11.	1.3	80
8	The Coloradoâ€“retinopathy of prematurity model (CO-ROP): postnatal weight gain screening algorithm. <i>Journal of AAPOS</i> , 2016, 20, 19-24.	0.3	60
9	Complement activation fragment Bb in early pregnancy and spontaneous preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 199, 354.e1-354.e8.	1.3	59
10	Association of extremes of prepregnancy BMI with the clinical presentations of preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 428.e1-428.e9.	1.3	59
11	Maternal and Fetal Alternative Complement Pathway Activation in Early Severe Preeclampsia. <i>American Journal of Reproductive Immunology</i> , 2014, 71, 55-60.	1.2	49
12	Expanded findings from a randomized controlled trial of preconception low-dose aspirin and pregnancy loss. <i>Human Reproduction</i> , 2016, 31, 657-665.	0.9	49
13	Prepregnancy obesity and complement system activation in early pregnancy and the subsequent development of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 206, 428.e1-428.e8.	1.3	43
14	The relationship of circulating proteins in early pregnancy with preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 517.e1-517.e8.	1.3	43
15	The relationship of the subtypes of preterm birth with retinopathy of prematurity. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 354.e1-354.e8.	1.3	32
16	Preconception maternal lipoprotein levels in relation to fecundability. <i>Human Reproduction</i> , 2017, 32, 1055-1063.	0.9	30
17	Systemic activation of the complement system in patients with advanced age-related macular degeneration. <i>European Journal of Ophthalmology</i> , 2020, 30, 1061-1068.	1.3	30
18	Risk Factors Associated with Persistent Anterior Uveitis after Cataract Surgery. <i>American Journal of Ophthalmology</i> , 2019, 206, 82-86.	3.3	24

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19	Complement Activation in the Vitreous of Patients With Proliferative Diabetic Retinopathy. , 2020, 61, 39.		24
20	One-day postoperative intraocular pressure spikes after phacoemulsification cataract surgery in patients taking tamsulosin. Journal of Cataract and Refractive Surgery, 2016, 42, 1753-1758.	1.5	21
21	COLORADO AGE-RELATED MACULAR DEGENERATION REGISTRY. Retina, 2019, 39, 656-663.	1.7	21
22	The Relationship of Novel Plasma Proteins in the Early Neonatal Period With Retinopathy of Prematurity. , 2016, 57, 5076.		20
23	Validation of the Colorado Retinopathy of Prematurity Screening Model. JAMA Ophthalmology, 2018, 136, 409.	2.5	20
24	Proteomic Profiles in Advanced Age-Related Macular Degeneration Using an Aptamer-Based Proteomic Technology. Translational Vision Science and Technology, 2019, 8, 14.	2.2	20
25	Plasma Biomarkers of Reticular Pseudodrusen and the Risk of Progression to Advanced Age-Related Macular Degeneration. Translational Vision Science and Technology, 2020, 9, 12.	2.2	20
26	Predictors for recovery of macular function after surgery for primary macula-off rhegmatogenous retinal detachment. International Ophthalmology, 2020, 40, 609-616.	1.4	19
27	The Relationship of Longitudinal Levels of Complement Bb During Pregnancy with Preeclampsia. American Journal of Reproductive Immunology, 2016, 75, 104-111.	1.2	18
28	The role of the maternal and fetal inflammatory response in retinopathy of prematurity. American Journal of Reproductive Immunology, 2018, 80, e12986.	1.2	17
29	Refractive outcomes among glaucoma patients undergoing phacoemulsification cataract extraction with and without Kahook Dual Blade goniotomy. Eye and Vision (London, England), 2019, 6, 28.	3.0	17
30	Relationship between severe bronchopulmonary dysplasia and severe retinopathy of prematurity in premature newborns. Journal of AAPOS, 2019, 23, 209.e1-209.e4.	0.3	16
31	Complement factors and reticular pseudodrusen in intermediate age-related macular degeneration staged by multimodal imaging. BMJ Open Ophthalmology, 2020, 5, e000361.	1.6	16
32	Prevalence and descriptive analysis of congenital heart disease in parturients: obstetric, neonatal, and anesthetic outcomes. Journal of Clinical Anesthesia, 2015, 27, 492-498.	1.6	15
33	Neovascular Glaucoma: A Retrospective Review from a Tertiary Eye Care Center in Mexico. Journal of Current Glaucoma Practice, 2017, 11, 48-51.	0.5	13
34	Driving and Visual Acuity in Patients with Age-Related Macular Degeneration. Ophthalmology Retina, 2019, 3, 336-342.	2.4	12
35	Association of Systemic Inflammatory Factors with Progression to Advanced Age-related Macular Degeneration. Ophthalmic Epidemiology, 2022, 29, 139-148.	1.7	12
36	Posterior Capsule Rupture during Cataract Surgery in Eyes Receiving Intravitreal anti-VEGF Injections. Current Eye Research, 2021, 46, 179-184.	1.5	11

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37	The impact of advanced age-related macular degeneration on the National Eye Institute's Visual Function Questionnaire. <i>Acta Ophthalmologica</i> , 2021, 99, 750-755.	1.1	11
38	Hormone Therapy as a Protective Factor for Age-Related Macular Degeneration. <i>Ophthalmic Epidemiology</i> , 2020, 27, 148-154.	1.7	9
39	Comparison of refractive prediction for intraoperative aberrometry and Barrett True K no history formula in cataract surgery patients with prior radial keratotomy. <i>Acta Ophthalmologica</i> , 2021, 99, e844-e851.	1.1	9
40	Timing of Quiescence and Uveitis Recurrences After Cataract Surgery in Patients with a History of Uveitis. <i>Ophthalmology and Therapy</i> , 2021, 10, 619-628.	2.3	9
41	Fetal Weight Estimation in Diabetic Pregnancies Using the Gestation-Adjusted Projection Method. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 971-975.	1.7	8
42	Association of Federal Regulations in the United States and Canada With Potential Corneal Donation by Men Who Have Sex With Men. <i>JAMA Ophthalmology</i> , 2020, 138, 1143.	2.5	8
43	The Protective Effect of Metformin Use on Early Nd:YAG Laser Capsulotomy. , 2021, 62, 24.		8
44	Advanced glycation end products in human diabetic lens capsules. <i>Experimental Eye Research</i> , 2021, 210, 108704.	2.6	8
45	Correlation of Complement Activation in Aqueous and Vitreous in Patients With Proliferative Diabetic Retinopathy. <i>Translational Vision Science and Technology</i> , 2022, 11, 13.	2.2	7
46	Sex and Age-Related Differences in Complement Factors Among Patients With Intermediate Age-Related Macular Degeneration. <i>Translational Vision Science and Technology</i> , 2022, 11, 22.	2.2	7
47	Increased Systemic C-Reactive Protein Is Associated With Choroidal Thinning in Intermediate Age-Related Macular Degeneration. <i>Translational Vision Science and Technology</i> , 2021, 10, 7.	2.2	6
48	What Is the Cost of a Posterior Capsule Rupture Complication?. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2020, 51, 444-447.	0.7	6
49	Plasma C-C Chemokine Concentrations in Intermediate Age-Related Macular Degeneration. <i>Frontiers in Medicine</i> , 2021, 8, 710595.	2.6	6
50	Comparison of Different Surgical Approaches to Inferior Oblique Overaction. <i>Journal of Binocular Vision and Ocular Motility</i> , 2020, 70, 89-93.	0.5	5
51	Iris manipulation during phacoemulsification: intraoperative and postoperative complications. <i>International Journal of Ophthalmology</i> , 2021, 14, 676-683.	1.1	5
52	Prior pars plana vitrectomy and its association with adverse intraoperative events during cataract surgery. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	5
53	Endoscopic Cyclophotocoagulation Combined with Phacoemulsification Increases Risk of Persistent Anterior Uveitis Compared to Phacoemulsification Surgery Alone. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 437-443.	1.8	4
54	Cataract Surgery Outcomes in Human Immunodeficiency Virus Positive Patients at a Tertiary Care Academic Medical Center in the United States. <i>Ophthalmic Epidemiology</i> , 2021, 28, 400-407.	1.7	4

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55	Specialty management differences of syphilis and toxoplasmosis surrounding pregnancy: a prospective cross-sectional study. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2018, 8, 10.	2.2	3
56	Predictors of Pseudophakic Retinal Tears at a Tertiary Care Academic Medical Center. <i>Ophthalmology Retina</i> , 2022, 6, 450-456.	2.4	3
57	Sex Differences in RANTES (CCL5) in Patients With Intermediate Age-Related Macular Degeneration (AMD) and Controls With no AMD. <i>Translational Vision Science and Technology</i> , 2022, 11, 12.	2.2	3
58	Risk of posterior capsule rupture in patients with type 2 diabetes mellitus and diabetic retinopathy during phacoemulsification cataract surgery. <i>Acta Ophthalmologica</i> , 2022, , .	1.1	3
59	The Diurnal and Nocturnal Effects of Pilocarpine on Intraocular Pressure in Patients Receiving Prostaglandin Analog Monotherapy. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2018, 34, 590-595.	1.4	2
60	Comparison between weight gain and Fenton preterm growth z scores in assessing the risk of retinopathy of prematurity. <i>Journal of AAPOS</i> , 2019, 23, 281-283.	0.3	2
61	Trends in Retinopathy of Prematurity over 12 Years in a Colorado Cohort. <i>Ophthalmic Epidemiology</i> , 2021, 28, 220-226.	1.7	2
62	Gender as an effect modifier in the relationship between hypertension and reticular pseudodrusen in patients with early or intermediate age-related macular degeneration. <i>International Journal of Ophthalmology</i> , 2022, 15, 461-465.	1.1	2
63	Shorter Time to Pregnancy With Increasing Preconception Carotene Concentrations Among Women With 1-2 Previous Pregnancy Losses. <i>American Journal of Epidemiology</i> , 2018, 187, 1907-1915.	3.4	1
64	Delayed resolution of retinopathy of prematurity. <i>Journal of AAPOS</i> , 2019, 23, 90.e1-90.e6.	0.3	1
65	Risk of Refractive Prediction Error After Cataract Surgery in Patients with Thyroid Eye Disease. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 4431-4438.	1.8	1
66	Association between Increased Cataract Surgery Duration and Postoperative Outcomes. <i>Ophthalmic Epidemiology</i> , 2023, 30, 173-178.	1.7	1
67	Gender Differences in Visual Functioning Questionnaire Scores among Patients with Age-Related Macular Degeneration. <i>Ophthalmic Epidemiology</i> , 2023, 30, 186-195.	1.7	1
68	Therapeutic challenges in the treatment of systemic inflammatory disease in pregnancy. <i>Obstetric Medicine</i> , 2019, 12, 180-185.	1.1	0
69	Cost comparison of different treatment approaches of dacryocystitis and dacryocystocele. <i>Therapeutic Advances in Ophthalmology</i> , 2020, 12, 251584142092628.	1.4	0
70	Predictors of refraction prediction error after cataract surgery: a shared parameter model to account for missing post-operative measurements. <i>Statistical Methods and Applications</i> , 0, , 1.	1.2	0