

Anne M Lynch

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,842
citations

361045

20
h-index

288905

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. | 2.2 | 207 |
| 2 | Preconception low-dose aspirin and pregnancy outcomes: results from the EAGeR randomised trial. <i>Lancet</i> , The, 2014, 384, 29-36. | 6.3 | 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. | 0.7 | 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. | 0.5 | 124 |
| 5 | Early Elevations of the Complement Activation Fragment C3a and Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2011, 117, 75-83. | 1.2 | 104 |
| 6 | Outcomes of Kahook Dual Blade Goniotomy with and without Phacoemulsification Cataract Extraction. <i>Ophthalmology Glaucoma</i> , 2018, 1, 75-81. | 0.9 | 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. | 0.7 | 80 |
| 8 | The Coloradoâ€“retinopathy of prematurity model (CO-ROP): postnatal weight gain screening algorithm. <i>Journal of AAPOS</i> , 2016, 20, 19-24. | 0.2 | 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. | 0.7 | 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. | 0.7 | 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. | 0.4 | 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. | 0.7 | 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. | 0.7 | 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. | 0.7 | 32 |
| 16 | Preconception maternal lipoprotein levels in relation to fecundability. <i>Human Reproduction</i> , 2017, 32, 1055-1063. | 0.4 | 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. | 0.7 | 30 |
| 18 | Risk Factors Associated with Persistent Anterior Uveitis after Cataract Surgery. <i>American Journal of Ophthalmology</i> , 2019, 206, 82-86. | 1.7 | 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. | 0.7 | 21 |
| 21 | COLORADO AGE-RELATED MACULAR DEGENERATION REGISTRY. Retina, 2019, 39, 656-663. | 1.0 | 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. | 1.4 | 20 |
| 24 | Proteomic Profiles in Advanced Age-Related Macular Degeneration Using an Aptamer-Based Proteomic Technology. Translational Vision Science and Technology, 2019, 8, 14. | 1.1 | 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. | 1.1 | 20 |
| 26 | Predictors for recovery of macular function after surgery for primary macula-off rhegmatogenous retinal detachment. International Ophthalmology, 2020, 40, 609-616. | 0.6 | 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. | 1.4 | 17 |
| 30 | Relationship between severe bronchopulmonary dysplasia and severe retinopathy of prematurity in premature newborns. Journal of AAPOS, 2019, 23, 209.e1-209.e4. | 0.2 | 16 |
| 31 | Complement factors and reticular pseudodrusen in intermediate age-related macular degeneration staged by multimodal imaging. BMJ Open Ophthalmology, 2020, 5, e000361. | 0.8 | 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. | 0.7 | 15 |
| 33 | Neovascular Glaucoma: A Retrospective Review from a Tertiary Eye Care Center in Mexico. Journal of Current Glaucoma Practice, 2017, 11, 48-51. | 0.1 | 13 |
| 34 | Driving and Visual Acuity in Patients with Age-Related Macular Degeneration. Ophthalmology Retina, 2019, 3, 336-342. | 1.2 | 12 |
| 35 | Association of Systemic Inflammatory Factors with Progression to Advanced Age-related Macular Degeneration. Ophthalmic Epidemiology, 2022, 29, 139-148. | 0.8 | 12 |
| 36 | Posterior Capsule Rupture during Cataract Surgery in Eyes Receiving Intravitreal anti-VEGF Injections. Current Eye Research, 2021, 46, 179-184. | 0.7 | 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. | 0.6 | 11 |
| 38 | Hormone Therapy as a Protective Factor for Age-Related Macular Degeneration. <i>Ophthalmic Epidemiology</i> , 2020, 27, 148-154. | 0.8 | 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. | 0.6 | 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. | 1.0 | 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. | 0.8 | 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. | 1.4 | 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. | 1.2 | 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. | 1.1 | 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. | 1.1 | 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. | 1.1 | 6 |
| 48 | What Is the Cost of a Posterior Capsule Rupture Complication?. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2020, 51, 444-447. | 0.4 | 6 |
| 49 | Plasma C-C Chemokine Concentrations in Intermediate Age-Related Macular Degeneration. <i>Frontiers in Medicine</i> , 2021, 8, 710595. | 1.2 | 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. | 0.5 | 5 |
| 52 | Prior pars plana vitrectomy and its association with adverse intraoperative events during cataract surgery. <i>Acta Ophthalmologica</i> , 2022, 100, . | 0.6 | 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. | 0.9 | 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. | 0.8 | 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. | 1.2 | 3 |
| 56 | Predictors of Pseudophakic Retinal Tears at a Tertiary Care Academic Medical Center. <i>Ophthalmology Retina</i> , 2022, 6, 450-456. | 1.2 | 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. | 1.1 | 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, , . | 0.6 | 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. | 0.6 | 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. | 0.2 | 2 |
| 61 | Trends in Retinopathy of Prematurity over 12 Years in a Colorado Cohort. <i>Ophthalmic Epidemiology</i> , 2021, 28, 220-226. | 0.8 | 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. | 0.5 | 2 |
| 63 | Shorter Time to Pregnancy With Increasing Preconception Carotene Concentrations Among Women With ≥ 2 Previous Pregnancy Losses. <i>American Journal of Epidemiology</i> , 2018, 187, 1907-1915. | 1.6 | 1 |
| 64 | Delayed resolution of retinopathy of prematurity. <i>Journal of AAPOS</i> , 2019, 23, 90.e1-90.e6. | 0.2 | 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. | 0.9 | 1 |
| 66 | Association between Increased Cataract Surgery Duration and Postoperative Outcomes. <i>Ophthalmic Epidemiology</i> , 2023, 30, 173-178. | 0.8 | 1 |
| 67 | Gender Differences in Visual Functioning Questionnaire Scores among Patients with Age-Related Macular Degeneration. <i>Ophthalmic Epidemiology</i> , 2023, 30, 186-195. | 0.8 | 1 |
| 68 | Therapeutic challenges in the treatment of systemic inflammatory disease in pregnancy. <i>Obstetric Medicine</i> , 2019, 12, 180-185. | 0.5 | 0 |
| 69 | Cost comparison of different treatment approaches of dacryocystitis and dacryocystocele. <i>Therapeutic Advances in Ophthalmology</i> , 2020, 12, 251584142092628. | 0.8 | 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. | 0.7 | 0 |