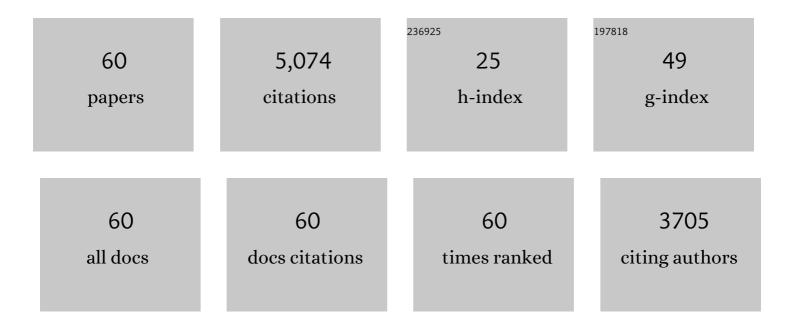
Donald L Budenz

List of Publications by Year in descending order

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DONALD L RUDENZ

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Incidence of Glaucoma Progression and Rate of Visual Field Deterioration in a Cohort of Urban Ghanaians. Journal of Glaucoma, 2022, Publish Ahead of Print, . | 1.6 | 1 |
| 2 | Clinicians' Use of Quantitative Information When Assessing the Rate of Structural Progression in Glaucoma. Ophthalmology Glaucoma, 2022, 5, 507-515. | 1.9 | 1 |
| 3 | Clinicians' Use of Quantitative Information when Assessing the Rate of Functional Progression in Glaucoma. Ophthalmology Glaucoma, 2022, , . | 1.9 | 0 |
| 4 | Risk Factors for Failure of Tube Shunt Surgery: A Pooled Data Analysis. American Journal of Ophthalmology, 2022, 240, 217-224. | 3.3 | 15 |
| 5 | Increasing Engagement of African American Patients with Glaucoma during Medical Encounters: Creation of a Pre-visit Video. Optometry and Vision Science, 2020, 97, 503-508. | 1.2 | 8 |
| 6 | What Makes for a Good OCT for Glaucoma?. , 2020, , 11-29. | | 0 |
| 7 | Association of a Primary Open-Angle Glaucoma Genetic Risk Score With Earlier Age at Diagnosis. JAMA Ophthalmology, 2019, 137, 1190. | 2.5 | 32 |
| 8 | Association of Genetic Variants With Primary Open-Angle Glaucoma Among Individuals With African Ancestry. JAMA - Journal of the American Medical Association, 2019, 322, 1682. | 7.4 | 50 |
| 9 | Glaucoma at the Center of the Earth. Advances in Ophthalmology and Optometry, 2019, 4, 211-222. | 0.3 | 1 |
| 10 | Improved Detection of Visual Field Progression Using a Spatiotemporal Boundary Detection Method. Scientific Reports, 2019, 9, 4642. | 3.3 | 3 |
| 11 | Glaucoma Patient Preferences for Video Education on Eye Drop Technique. Optometry and Vision Science, 2019, 96, 325-330. | 1.2 | 16 |
| 12 | A randomized controlled trial of an online educational video intervention to improve glaucoma eye drop technique. Patient Education and Counseling, 2019, 102, 937-943. | 2.2 | 20 |
| 13 | Eight-Year Incidence of Open-Angle Glaucoma in the Tema Eye Survey. Ophthalmology, 2019, 126, 372-380. | 5.2 | 22 |
| 14 | Genome-wide association study identifies seven novel susceptibility loci for primary open-angle glaucoma. Human Molecular Genetics, 2018, 27, 1486-1496. | 2.9 | 111 |
| 15 | Utility of combining spectral domain optical coherence tomography structural parameters for the diagnosis of early Glaucoma: a mini-review. Eye and Vision (London, England), 2018, 5, 9. | 3.0 | 25 |
| 16 | Longitudinal Change in Central Corneal Thickness in the Tema Eye Survey. American Journal of Ophthalmology, 2018, 186, 10-18. | 3.3 | 14 |
| 17 | Drop instillation and glaucoma. Current Opinion in Ophthalmology, 2018, 29, 171-177. | 2.9 | 46 |
| 18 | Validation of the UNC OCT Index for the Diagnosis of Early Glaucoma. Translational Vision Science and Technology, 2018, 7, 16. | 2.2 | 11 |

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Testosterone Pathway Genetic Polymorphisms in Relation to Primary Open-Angle Glaucoma: An Analysis in Two Large Datasets. , 2018, 59, 629. | | 14 |
| 20 | Five-Year Pooled Data Analysis of the Ahmed Baerveldt Comparison Study and the Ahmed Versus Baerveldt Study. American Journal of Ophthalmology, 2017, 176, 118-126. | 3.3 | 152 |
| 21 | Differences in Optical Coherence Tomography Assessment of Bruch Membrane Opening Compared to Stereoscopic Photography for Estimating Cup-to-Disc Ratio. American Journal of Ophthalmology, 2017, 184, 34-41. | 3.3 | 5 |
| 22 | Genetic correlations between intraocular pressure, blood pressure and primary open-angle glaucoma: a multi-cohort analysis. European Journal of Human Genetics, 2017, 25, 1261-1267. | 2.8 | 18 |
| 23 | Detecting Visual Field Progression. Ophthalmology, 2017, 124, S51-S56. | 5.2 | 23 |
| 24 | Thirteen-Year Follow-up of Optic Disc Hemorrhages in the Ocular Hypertension Treatment Study. American Journal of Ophthalmology, 2017, 174, 126-133. | 3.3 | 26 |
| 25 | A Statistical Model to Analyze Clinician Expert Consensus on Glaucoma Progression using Spatially Correlated Visual Field Data. Translational Vision Science and Technology, 2016, 5, 14. | 2.2 | 13 |
| 26 | A Common Variant in <i>MIR182</i> Is Associated With Primary Open-Angle Glaucoma in the NEIGHBORHOOD Consortium. , 2016, 57, 4528. | | 42 |
| 27 | Assessing the Association of Mitochondrial Genetic Variation With Primary Open-Angle Glaucoma Using Gene-Set Analyses. , 2016, 57, 5046. | | 44 |
| 28 | Central Corneal Thickness and its Associations With Ocular and Systemic Factors in an Urban West African Population. American Journal of Ophthalmology, 2016, 169, 268-275. | 3.3 | 20 |
| 29 | Effect of Adjusting Retinal Nerve Fiber Layer Profile to Fovea-Disc Angle Axis on the Thickness and Glaucoma Diagnostic Performance. American Journal of Ophthalmology, 2016, 161, 12-21.e2. | 3.3 | 25 |
| 30 | Postoperative Complications in the Ahmed Baerveldt Comparison Study During Five Years of Follow-up. American Journal of Ophthalmology, 2016, 163, 75-82.e3. | 3.3 | 131 |
| 31 | Genome-wide association analysis identifies TXNRD2, ATXN2 and FOXC1 as susceptibility loci for primary open-angle glaucoma. Nature Genetics, 2016, 48, 189-194. | 21.4 | 211 |
| 32 | Residual and Dynamic Range of Retinal Nerve Fiber Layer Thickness in Glaucoma: Comparison of Three OCT Platforms. , 2015, 56, 6344. | | 114 |
| 33 | Stereo Photo Measured ONH Shape Predicts Development of POAG in Subjects With Ocular Hypertension. , 2015, 56, 4470. | | 3 |
| 34 | Longitudinal Changes in Peripapillary Atrophy in the Ocular Hypertension Treatment Study. Ophthalmology, 2015, 122, 79-86. | 5.2 | 20 |
| 35 | Retinal nerve fibre layer thickness floor and corresponding functional loss in glaucoma. British Journal of Ophthalmology, 2015, 99, 732-737. | 3.9 | 115 |
| 36 | Author reply. Ophthalmology, 2015, 122, e14-e15. | 5.2 | 4 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Five-Year Treatment Outcomes in the Ahmed Baerveldt Comparison Study. Ophthalmology, 2015, 122, 308-316. | 5.2 | 250 |
| 38 | Combined pars plana vitrectomy and Baerveldt glaucoma implant placement for refractory glaucoma. International Journal of Ophthalmology, 2015, 8, 916-21. | 1.1 | 17 |
| 39 | DNA Copy Number Variants of Known Glaucoma Genes in Relation to Primary Open-Angle Glaucoma. Investigative Ophthalmology and Visual Science, 2014, 55, 8251-8258. | 3.3 | 27 |
| 40 | New options for combined cataract and glaucoma surgery. Current Opinion in Ophthalmology, 2014, 25, 141-147. | 2.9 | 24 |
| 41 | Association of CAV1/CAV2 Genomic Variants with Primary Open-Angle Glaucoma Overall and by Gender and Pattern of Visual Field Loss. Ophthalmology, 2014, 121, 508-516. | 5.2 | 91 |
| 42 | Three-year Treatment Outcomes in the Ahmed Baerveldt Comparison Study. Ophthalmology, 2014, 121, 1547-1557.e1. | 5.2 | 169 |
| 43 | Prevalence of Glaucoma in an Urban West African Population. JAMA Ophthalmology, 2013, 131, 651. | 2.5 | 149 |
| 44 | Choroidal Thickness in Unilateral Advanced Glaucoma. , 2012, 53, 6695. | | 53 |
| 45 | Blindness and Visual Impairment in an Urban West African Population: The Tema Eye Survey. Ophthalmology, 2012, 119, 1744-1753. | 5.2 | 63 |
| 46 | Treatment Outcomes in the Ahmed Baerveldt Comparison Study after 1 Year of Follow-up. Ophthalmology, 2011, 118, 443-452. | 5.2 | 261 |
| 47 | Macular Ganglion Cell–Inner Plexiform Layer: Automated Detection and Thickness Reproducibility with Spectral Domain–Optical Coherence Tomography in Glaucoma. , 2011, 52, 8323. | | 384 |
| 48 | Reproducibility of Peripapillary Retinal Nerve Fiber Layer Thickness and Optic Nerve Head Parameters Measured with Cirrus HD-OCT in Glaucomatous Eyes. , 2010, 51, 5724. | | 260 |
| 49 | A Clinician's Guide to the Assessment and Management of Nonadherence in Glaucoma. Ophthalmology, 2009, 116, S43-S47. | 5.2 | 47 |
| 50 | Comments by: Nathan Radcliffe, MD and Eytan Blumenthal, MD: Late-onset Bleb Leakage. Journal of Glaucoma, 2009, 18, 265-267. | 1.6 | 1 |
| 51 | Reproducibility of Peripapillary Retinal Nerve Fiber Thickness Measurements with Stratus OCT in Glaucomatous Eyes. Ophthalmology, 2008, 115, 661-666.e4. | 5.2 | 234 |
| 52 | Symmetry between the right and left eyes of the normal retinal nerve fiber layer measured with optical coherence tomography (an AOS thesis). Transactions of the American Ophthalmological Society, 2008, 106, 252-75. | 1.4 | 36 |
| 53 | Determinants of Normal Retinal Nerve Fiber Layer Thickness Measured by Stratus OCT. Ophthalmology, 2007, 114, 1046-1052. | 5.2 | 583 |
| 54 | Detection and Prognostic Significance of Optic Disc Hemorrhages during the Ocular Hypertension Treatment Study. Ophthalmology, 2006, 113, 2137-2143. | 5.2 | 249 |

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Reproducibility of Retinal Nerve Fiber Thickness Measurements Using the Stratus OCT in Normal and Glaucomatous Eyes. , 2005, 46, 2440. | | 273 |
| 56 | Sensitivity and specificity of the StratusOCT for perimetric glaucoma. Ophthalmology, 2005, 112, 3-9. | 5.2 | 275 |
| 57 | Baerveldt glaucoma implant in the management of refractory childhood glaucomas. Ophthalmology, 2004, 111, 2204-2210. | 5.2 | 87 |
| 58 | Comparison of Glaucomatous Visual Field Defects Using Standard Full Threshold and Swedish Interactive Threshold Algorithms. JAMA Ophthalmology, 2002, 120, 1136. | 2.4 | 87 |
| 59 | Combined Baerveldt Glaucoma Drainage Implant and Trabeculectomy with Mitomycin C for Refractory Glaucoma, Journal of Glaucoma, 2002, 11, 439-445. | 1.6 | 22 |
| 60 | Sensitivity and specificity of the swedish interactive threshold algorithm for glaucomatous visual field defects1 1None of the authors has a commercial interest in Humphrey Systems Ophthalmology, 2002, 109, 1052-1058. | 5.2 | 76 |