## European Glaucoma Society Terminology and Guideline 1Supported by the EGS Foundation

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**Citation Report** 

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The Conjunctiva-Associated Lymphoid Tissue in Chronic Ocular Surface Diseases. Microscopy and Microanalysis, 2017, 23, 697-707.   | 0.4 | 31        |
| 3  | Exploring the frequency and location of prescribing errors in the use of topical glaucoma medications. Clinical and Experimental Ophthalmology, 2018, 46, 616-623.  | 2.6 | 2         |
| 4  | Prospective evaluation of CO2 laser-assisted sclerectomy surgery (CLASS) with Mitomycin C. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 181-186.                              | 1.9 | 11        |
| 5  | INTRAOPERATIVE AND POSTOPERATIVE COMPLICATIONS IN PHACOVITRECTOMY FOR EPIRETINAL MEMBRANE AND MACULAR HOLE. Retina, 2018, 38, 1865-1872.  | 1.7 | 21        |
| 6  | Safety, efficacy and refractive outcomes of LASIK surgery in patients aged 65 or older. International Ophthalmology, 2018, 38, 1515-1520.   | 1.4 | 5         |
| 7  | Investigation of intraocular pressure fluctuation as a risk factor of glaucoma progression. Clinical<br>Ophthalmology, 2019, Volume 13, 9-16.   | 1.8 | 62        |
| 8  | Epithelial defects after penetrating keratoplasty in infectious keratitis: An analysis of characteristics<br>and risk factors. PLoS ONE, 2018, 13, e0208163.  | 2.5 | 9         |
| 9  | Corneal Epithelial Cells Exhibit Myeloid Characteristics and Present Antigen via MHC Class II. , 2018, 59, 1512.  |     | 17        |
| 10 | Lens Epithelial Cells Initiate an Inflammatory Response Following Cataract Surgery. , 2018, 59, 4986.   |     | 68        |
| 11 | Repair of primary RRD – comparing pars plana vitrectomy procedure with combined phacovitrectomy with standard foldable intraocular lens implantation. Clinical Ophthalmology, 2018, Volume 12, 1449-1457. | 1.8 | 14        |
| 12 | Age-Related Dry Eye Lactoferrin and Lactobionic Acid. Ophthalmic Research, 2018, 60, 94-99.   | 1.9 | 18        |
| 13 | Orbital Ectopic Lymphoid Follicles with Germinal Centers in Aquaporin-4-IgG-Positive Neuromyelitis<br>Optica Spectrum Disorders. Frontiers in Immunology, 2017, 8, 1947.                                  | 4.8 | 6         |
| 14 | Methodologic Assessment of the Systematic Reviews of Ophthalmic Adverse Drug Reactions Published<br>in Ophthalmology Journals: A Systematic Review. Ophthalmic Research, 2018, 60, 55-68.                 | 1.9 | 2         |
| 15 | Age-Related Changes to Human Tear Composition. , 2018, 59, 2024.  |     | 38        |
| 16 | Predictors of Endothelial Cell Loss after Phacoemulsification for the Treatment of Primary Angle<br>Closure. Journal of Ophthalmology, 2019, 2019, 1-5.   | 1.3 | 0         |
| 19 | Corneal epithelial dendritic cell density in the healthy human cornea: A meta-analysis of in-vivo confocal microscopy data. Ocular Surface, 2019, 17, 753-762.  | 4.4 | 27        |
| 20 | Ocular Pharmacological Profile of Hydrocortisone in Dry Eye Disease. Frontiers in Pharmacology, 2019, 10, 1240.   | 3.5 | 27        |
| 21 | Are Patient Self-Reported Outcome Measures Sensitive Enough to Be Used asÂEndÂPoints in Clinical<br>Trials?. Ophthalmology, 2019, 126, 682-689.   | 5.2 | 39        |

CITATION REPORT

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 22 | Glaucoma: An Overview. , 2019, , 167-187.   |      | 1         |
| 23 | Comparison of different combinations of maximum medical therapy for lowering intraocular pressure in primary open angle glaucoma: 12-month retrospective consecutive case series. Japanese Journal of Ophthalmology, 2019, 63, 322-327. | 1.9  | 9         |
| 24 | InflammAging at Ocular Surface: Clinical and Biomolecular Analyses in Healthy Volunteers. , 2019, 60, 1769.   |      | 32        |
| 25 | Management of ocular allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1611-1630.  | 5.7  | 62        |
| 26 | Bromfenac Inhibits TGF-β1–Induced Fibrotic Effects in Human Pterygium and Conjunctival Fibroblasts. ,<br>2019, 60, 1156.  |      | 13        |
| 27 | Comparison of early posttreatment effects of two steroidal antiâ€inflammatory ophthalmic drugs on the ocular inflammatory response induced by paracentesis in healthy canine eyes. Veterinary Ophthalmology, 2019, 22, 607-613.         | 1.0  | 5         |
| 28 | XEN Implant Fracture During Needling Procedure. Journal of Glaucoma, 2019, 28, 1086-1089.   | 1.6  | 15        |
| 29 | Phase 2, Randomized, Dose-finding Studies of Omidenepag Isopropyl, a Selective EP2 Agonist, in Patients<br>With Primary Open-angle Glaucoma or Ocular Hypertension. Journal of Glaucoma, 2019, 28, 375-385.                             | 1.6  | 43        |
| 30 | Overuse and Underuse of Visual Field Testing Over 15 Years. Journal of Glaucoma, 2019, 28, 660-665.   | 1.6  | 1         |
| 31 | Ocular involvement in systemic sclerosis: A systematic literature review, it's not all scleroderma that meets the eye. Seminars in Arthritis and Rheumatism, 2019, 49, 119-125.   | 3.4  | 26        |
| 32 | Systematic Review of Economic Evaluations in Primary Open-Angle Glaucoma: Decision Analytic<br>Modeling Insights. PharmacoEconomics - Open, 2020, 4, 5-12.  | 1.8  | 18        |
| 33 | A comparative study of lens management in the United Kingdom and India with regard to<br>rhegmatogenous retinal detachment surgery. European Journal of Ophthalmology, 2020, 30, 1120-1126.   | 1.3  | 2         |
| 34 | REFUGEÂChallenge: A unified framework for evaluating automatedÂmethods for glaucomaÂassessment<br>from fundus photographs. Medical Image Analysis, 2020, 59, 101570.  | 11.6 | 354       |
| 35 | NSAID-induced corneal melt: Clinical importance, pathogenesis, and risk mitigation. Survey of Ophthalmology, 2020, 65, 1-11.  | 4.0  | 48        |
| 36 | Advanced glaucoma at diagnosis: current perspectives. Eye, 2020, 34, 116-128.   | 2.1  | 33        |
| 37 | Automated Gonioscopy Assessment of XEN45 Gel Stent Angle Location After Isolated XEN or Combined<br>Phaco-XEN Procedures: Clinical Implications. Journal of Glaucoma, 2020, 29, 932-940.  | 1.6  | 10        |
| 38 | <p>Signs and Symptoms of Ocular Surface Disease: The Reasons for Patient Dissatisfaction with<br/>Glaucoma Treatments</p> . Clinical Ophthalmology, 2020, Volume 14, 3675-3680.   | 1.8  | 17        |
| 39 | Rapamycin Eyedrops Increased CD4+Foxp3+ Cells and Prevented Goblet Cell Loss in the Aged Ocular<br>Surface. International Journal of Molecular Sciences, 2020, 21, 8890.  | 4.1  | 8         |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 41 | Primary Open Angle Glaucoma and Vascular Risk Factors: A Review of Population Based Studies from 1990 to 2019. Journal of Clinical Medicine, 2020, 9, 761.   | 2.4  | 69        |
| 42 | Fixed-combination Bimatoprost/Brimonidine/Timolol in Glaucoma: A Randomized, Masked, Controlled,<br>Phase III Study Conducted in Brazilâ~†. Clinical Therapeutics, 2020, 42, 263-275.  | 2.5  | 10        |
| 43 | Why Miss the Chance? Incidental Findings while Telescreening for Diabetic Retinopathy. Ophthalmic Epidemiology, 2020, 27, 237-245.   | 1.7  | 10        |
| 44 | Functional assessment of glaucoma: Uncovering progression. Survey of Ophthalmology, 2020, 65, 639-661.   | 4.0  | 29        |
| 45 | Accuracy of optical coherence tomography for diagnosing glaucoma: an overview of systematic reviews. British Journal of Ophthalmology, 2021, 105, 490-495.   | 3.9  | 13        |
| 46 | Clinical application of the tear film prism. Eye, 2021, 35, 1789-1790.   | 2.1  | 0         |
| 47 | Fundus-controlled perimetry (microperimetry): Application as outcome measure in clinical trials.<br>Progress in Retinal and Eye Research, 2021, 82, 100907.  | 15.5 | 55        |
| 48 | An Open-Label Pilot Study on Macumax Supplementation for Dry-Type Age-Related Macular<br>Degeneration. Journal of Medicinal Food, 2021, 24, 551-557.   | 1.5  | 4         |
| 49 | Automatic segmentation of optic disc in retinal fundus images using semi-supervised deep learning.<br>Multimedia Tools and Applications, 2021, 80, 3443-3468.  | 3.9  | 19        |
| 50 | Macular Edema after Successful Pars Plana Vitrectomy for Rhegmatogenous Retinal Detachment:<br>Factors Affecting Edema Development and Considerations for Treatment. Ocular Immunology and<br>Inflammation, 2021, 29, 187-192. | 1.8  | 18        |
| 51 | Prdx6 is required to protect human corneal epithelial cells against ultraviolet B injury. European<br>Journal of Ophthalmology, 2021, 31, 367-378.   | 1.3  | 2         |
| 52 | In Vivo Efficacy of Contact Lens Drug-Delivery Systems in Glaucoma Management. A Systematic Review.<br>Applied Sciences (Switzerland), 2021, 11, 724.  | 2.5  | 9         |
| 53 | Management of glaucoma in pregnancy – balancing safety with efficacy. Therapeutic Advances in<br>Ophthalmology, 2021, 13, 251584142110228.   | 1.4  | 4         |
| 54 | First observation of secondary childhood glaucoma in Coffin-Siris syndrome: a case report and literature review. BMC Ophthalmology, 2021, 21, 28.  | 1.4  | 7         |
| 55 | What Is the Range of Normal Variations in the Optic Nerve Head Appearance?. , 2021, , 1-15.  |      | 0         |
| 56 | A Comparative Study Between the Goldmann Applanation Tonometer and the Non-Contact Air-Puff<br>Tonometer (Huvitz HNT 7000) in Normal Eyes. Clinical Ophthalmology, 2021, Volume 15, 445-451.                                   | 1.8  | 7         |
| 57 | Underdiagnosis of glaucoma in patients with exudative age-related macular degeneration. Eye, 2021, 35, 3350-3357.  | 2.1  | 3         |
| 58 | Efficacy and safety of fixed-combination brimonidine tartrate/timolol maleate in primary open-angle<br>glaucoma, including normal-tension glaucoma. Japanese Journal of Ophthalmology, 2021, 65, 295-305.                      | 1.9  | 2         |

CITATION REPORT

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 59 | A Scoping Review of Process Indicators for Measuring Quality of Care in Glaucoma. Journal of Glaucoma, 2021, 30, e198-e204.   | 1.6 | 1         |
| 60 | Cut-Off Values of Foveal Vascular Indices in Exfoliation Glaucoma. Clinical Ophthalmology, 2021,<br>Volume 15, 1453-1462.   | 1.8 | 2         |
| 61 | Threeâ€year effectiveness and safety of the XEN gel stent as a solo procedure or in combination with<br>phacoemulsification in openâ€angle glaucoma: a multicentre study. Acta Ophthalmologica, 2022, 100, .  | 1.1 | 35        |
| 62 | Corneal Factors Associated with the Amount of Visual Field Damage in Eyes with Newly Diagnosed,<br>Untreated, Open-angle Glaucoma. Ophthalmology and Therapy, 2021, 10, 669-676.  | 2.3 | 4         |
| 63 | Glaucoma in mucopolysaccharidoses. Orphanet Journal of Rare Diseases, 2021, 16, 312.  | 2.7 | 6         |
| 64 | Psychometric properties of the Croatian version of the 25-item National Eye Institute Visual Function Questionnaire (NEI VFQ-25). International Ophthalmology, 2021, 41, 4025-4036.   | 1.4 | 4         |
| 65 | Altered spontaneous cortical activity in mild glaucoma: A quantitative EEG study. Neuroscience<br>Letters, 2021, 759, 136036.   | 2.1 | 2         |
| 66 | On Clinical Agreement on the Visibility and Extent of Anatomical Layers in Digital Gonio Photographs.<br>Translational Vision Science and Technology, 2021, 10, 1.  | 2.2 | 6         |
| 67 | Experience in the use of Brirosa and Rozacom in secondary glaucoma. Archive of Ukrainian<br>Ophthalmology, 2021, 9, 14-20.  | 0.1 | 0         |
| 68 | Deep learning on fundus images detects glaucoma beyond the optic disc. Scientific Reports, 2021, 11, 20313.   | 3.3 | 40        |
| 69 | Correlation of optical coherence tomography and Doppler ultrasonography findings in pseudoexfoliation syndrome. International Ophthalmology, 2021, , 1.   | 1.4 | 1         |
| 70 | Intraocular Pressure as a Risk Factor. , 2019, , 3-7.   |     | 0         |
| 71 | Glaucoma Optic Neuropathy Progression: the Results of Long-Term Follow-Up. Oftalmologiya, 2019, 16,<br>96-101.  | 0.5 | 0         |
| 72 | The impact of central corneal thickness on values of intraocular pressure measured using two<br>methods: Goldmann applanation and dynamic contour tonometry in patients with open-angle<br>glaucoma. Naucni Casopis Urgentne Medicine - Halo 194, 2020, 26, 7-14. | 0.1 | 0         |
| 73 | Effects of glaucoma surgery on visual field progression in openâ€angle glaucoma considering the floor<br>effect. Acta Ophthalmologica, 2022, 100, .   | 1.1 | 3         |
| 74 | Protective effects of low-molecular-weight components of adipose stem cell-derived conditioned medium on dry eye syndrome in mice. Scientific Reports, 2021, 11, 21874.   | 3.3 | 2         |
| 75 | Protein Biomarkers in Glaucoma: A Review. Journal of Clinical Medicine, 2021, 10, 5388.   | 2.4 | 8         |
| 76 | Correlation between macular perfusion and ganglion-cell complex thickness in primary open-angle<br>glaucoma patients using optical coherence tomography angiography. Delta Journal of Ophthalmology,<br>2021, 22, 297.  | 0.0 | 0         |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 77 | Trabeculectomy versus Xen gel implant for the treatment of open-angle glaucoma: a 3-year retrospective analysis. BMJ Open Ophthalmology, 2022, 7, e000830.  | 1.6 | 12        |
| 78 | Corneal Biomechanics for Ocular Hypertension, Primary Open-Angle Glaucoma, and Amyloidotic<br>Glaucoma: A Comparative Study by Corvis ST. Clinical Ophthalmology, 2022, Volume 16, 71-83.           | 1.8 | 10        |
| 79 | Current Advances in Mechanisms and Treatment of Dry Eye Disease: Toward Anti-inflammatory and<br>Immunomodulatory Therapy and Traditional Chinese Medicine. Frontiers in Medicine, 2021, 8, 815075. | 2.6 | 10        |
| 80 | Moving beyond the Slit-Lamp Gonioscopy: Challenges and Future Opportunities. Diagnostics, 2021, 11, 2279.   | 2.6 | 6         |
| 81 | A Cost-Utility Analysis of Trabecular Bypass Devices Versus Usual Care for Patients With Open-Angle<br>Glaucoma. PharmacoEconomics - Open, 2022, 6, 355-365.  | 1.8 | 2         |
| 82 | Intra-Ocular Pressure Response to Dexamethasone Implant Injections in Patients with a History of<br>Filtering Surgery: The TRABEX Study. Pharmaceutics, 2022, 14, 1756.                             | 4.5 | 5         |
| 83 | Evaluation of the Correlation between Regional Retinal Ganglion Cell Damage and Visual Field<br>Sensitivity in Patients with Advanced Glaucoma. Journal of Clinical Medicine, 2022, 11, 4880.       | 2.4 | 1         |
| 84 | Comparison of 10-2 and 24-2 Perimetry to Diagnose Glaucoma Using OCT as an Independent Reference<br>Standard. Ophthalmology Glaucoma, 2022, , .   | 1.9 | 0         |
| 85 | Impact of Generative Modeling for Fundus Image Augmentation With Improved and Degraded Quality in the Classification of Glaucoma. IEEE Access, 2022, 10, 111636-111649.                             | 4.2 | 3         |
| 86 | Gelatin implant in the treatment of open-angle glaucoma: Safety and efficacy in real-life conditions.<br>Journal Francais D'Ophtalmologie, 2022, , .  | 0.4 | 0         |
| 88 | Trabeculectomy in first trimester of pregnancy: A case report. European Journal of Ophthalmology, 0,<br>, 112067212311580.  | 1.3 | 0         |
| 89 | Glaucoma in pregnant women: features of treatment. , 2023, 22, 103-114.   |     | 0         |
| 91 | Deep learning visual field global index prediction with optical coherence tomography parameters in glaucoma patients. Scientific Reports, 2023, 13, .   | 3.3 | 0         |

CITATION REPORT