

Kelechi C Ogbuehi

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

598
citations

687220

13
h-index

642610

23
g-index

45
all docs

45
docs citations

45
times ranked

640
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Trends in myopia management attitudes and strategies in clinical practice: Survey of eye care practitioners in Africa. <i>Contact Lens and Anterior Eye</i> , 2023, 46, 101597. | 0.8 | 7 |
| 2 | Systematic review and meta-analysis of myopia prevalence in African school children. <i>PLoS ONE</i> , 2022, 17, e0263335. | 1.1 | 14 |
| 3 | Effects of postural changes on measured intraocular pressure and repeatability of PT-100 tonometer and agreement with applanation and indentation tonometry. <i>African Vision and Eye Health</i> , 2022, 81, . | 0.1 | 0 |
| 4 | Animal model with structural similarity to human corneal collagen fibrillar arrangement. <i>Anatomical Science International</i> , 2021, 96, 286-293. | 0.5 | 10 |
| 5 | Morphological alterations of the cornea following crosslinking treatment (CXL). <i>Clinical Anatomy</i> , 2021, 34, 859-866. | 1.5 | 3 |
| 6 | A comparison of postural and diurnal variations in intraocular pressure using the iCare rebound tonometer and Perkins applanation tonometer in admitted adults in Kenya. <i>African Vision and Eye Health</i> , 2021, 80, . | 0.1 | 0 |
| 7 | A Systematic Review of Current Teleophthalmology Services in New Zealand Compared to the Four Comparable Countries of the United Kingdom, Australia, United States of America (USA) and Canada. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 4015-4027. | 0.9 | 20 |
| 8 | Teleophthalmology in the post-coronavirus era. <i>New Zealand Medical Journal</i> , 2021, 134, 139-143. | 0.5 | 1 |
| 9 | <p>Dynamic Pupillometry in Type 2 Diabetes: Pupillary Autonomic Dysfunction and the Severity of Diabetic Retinopathy</p>. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 3923-3930. | 0.9 | 10 |
| 10 | Focus on undergraduate ophthalmology teaching, survey of final year medical students in a New Zealand medical school. <i>Clinical and Experimental Ophthalmology</i> , 2020, 48, 1001-1002. | 1.3 | 1 |
| 11 | Designing Together: "Vision 2020: Co-Design Project". , 2020, , 79-84. | | 1 |
| 12 | Lower eyelid excursion: A functional and cosmetically relevant parameter in the treatment of lower eyelid retraction. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2019, 72, 310-316. | 0.5 | 6 |
| 13 | Current perspectives on corneal collagen crosslinking (CXL). <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1363-1384. | 1.0 | 64 |
| 14 | Agreement Between Autorefraction and Subjective Refraction in Kerating-Implanted Keratoconic Eyes. <i>Eye and Contact Lens</i> , 2017, 43, 116-122. | 0.8 | 1 |
| 15 | Clinical evaluation of two types of intracorneal ring segments (ICRS) for keratoconus. <i>International Ophthalmology</i> , 2017, 37, 1185-1198. | 0.6 | 19 |
| 16 | In Response. <i>Eye and Contact Lens</i> , 2015, 41, 252-254. | 0.8 | 0 |
| 17 | Reliability and Reproducibility of a Handheld Videorefractor. <i>Optometry and Vision Science</i> , 2015, 92, 632-641. | 0.6 | 11 |
| 18 | One-Year Clinical Outcomes of a Two-Step Surgical Management for Keratoconus"Topography-Guided Photorefractive Keratectomy/Cross-Linking After Intrastromal Corneal Ring Implantation. <i>Eye and Contact Lens</i> , 2015, 41, 359-366. | 0.8 | 21 |

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|----|--|-----|-----------|
| 19 | Effectiveness of in-office blood pressure measurement by eye care practitioners in early detection and management of hypertension. <i>International Journal of Ophthalmology</i> , 2015, 8, 612-21. | 0.5 | 1 |
| 20 | Factors influencing Saudi Arabian optometry candidates' career choices and institution of learning. Why do Saudi students choose to study optometry?. <i>Australasian journal of optometry, The</i> , 2014, 97, 442-449. | 0.6 | 7 |
| 21 | Changes in Ultraviolet Transmittance of Hydrogel and Silicone-Hydrogel Contact Lenses Induced by Wear. <i>Eye and Contact Lens</i> , 2014, 40, 28-36. | 0.8 | 12 |
| 22 | UV-vis light transmittance through tinted contact lenses and the effect of color on values. <i>Contact Lens and Anterior Eye</i> , 2014, 37, 136-143. | 0.8 | 12 |
| 23 | Corneal biomechanical properties: Precision and influence on tonometry. <i>Contact Lens and Anterior Eye</i> , 2014, 37, 124-131. | 0.8 | 24 |
| 24 | Prevalence, use and sale of contact lenses in Saudi Arabia: Survey on university women and non-ophthalmic stores. <i>Contact Lens and Anterior Eye</i> , 2014, 37, 185-190. | 0.8 | 26 |
| 25 | Transmittance Properties of Contact Lens Multipurpose Solutions and Their Effects on a Hydrogel Lens. <i>Annual Research & Review in Biology</i> , 2014, 4, 2484-2500. | 0.4 | 2 |
| 26 | Assessing the role of optometrists in the control of systemic hypertension in Saudi Arabia. <i>Journal of the American Society of Hypertension</i> , 2013, 7, 305-316. | 2.3 | 4 |
| 27 | Comparison of the Influence of Nonpreserved Oxybuprocaine and a Preserved Artificial Tear (Thera) Tj ETQq1 1 0.784314 rgBT /Overlo and Therapeutics, 2013, 29, 462-468. | 0.6 | 6 |
| 28 | Evaluation of the Comparative Effect of Tetracaine on Central Corneal Thickness Measured by a Contact and Noncontact Pachymeter. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2013, 29, 68-74. | 0.6 | 14 |
| 29 | Changes in central corneal thickness values after instillation of oxybuprocaine hydrochloride 0.4%. <i>Contact Lens and Anterior Eye</i> , 2012, 35, 199-202. | 0.8 | 10 |
| 30 | Influence of central corneal thickness on measured intraocular pressure differentials: Nidek & Topcon CT&NCTs and Goldmann Tonometer. <i>Ophthalmic and Physiological Optics</i> , 2012, 32, 547-555. | 1.0 | 6 |
| 31 | Corneal biomechanical parameters and intraocular pressure: the effect of topical anesthesia. <i>Clinical Ophthalmology</i> , 2012, 6, 871. | 0.9 | 12 |
| 32 | Repeatability and interobserver reproducibility of Artemis-2 high-frequency ultrasound in determination of human corneal thickness. <i>Clinical Ophthalmology</i> , 2012, 6, 761. | 0.9 | 11 |
| 33 | The influence of lens power and center thickness on the intraocular pressure measured through soft lenses: A comparison of two noncontact tonometers. <i>Contact Lens and Anterior Eye</i> , 2012, 35, 118-128. | 0.8 | 6 |
| 34 | Comparison of the precision of the Topcon SP-3000P specular microscope and an ultrasound pachymeter. <i>Clinical Ophthalmology</i> , 2011, 5, 871. | 0.9 | 32 |
| 35 | Two-position measurement of intraocular pressure by PT100 noncontact tonometry in comparison with Goldmann tonometry. <i>Clinical Ophthalmology</i> , 2011, 5, 1227. | 0.9 | 1 |
| 36 | On repeated corneal applanation with the Goldmann and two non-contact tonometers. <i>Australasian journal of optometry, The</i> , 2010, 93, 77-82. | 0.6 | 26 |

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|----|---|-----|-----------|
| 37 | Evaluation of the Intraocular Pressure Measured with the Ocular Response Analyzer. <i>Current Eye Research</i> , 2010, 35, 587-596. | 0.7 | 8 |
| 38 | The effect of repeated applanation on subsequent IOP measurements. <i>Australasian journal of optometry</i> , The, 2008, 91, 524-529. | 0.6 | 37 |
| 39 | Accuracy and Reliability of the Keeler Pulsair EasyEye Non-Contact Tonometer. <i>Optometry and Vision Science</i> , 2008, 85, 61-66. | 0.6 | 34 |
| 40 | Clinical investigation of the effect of topical anesthesia on intraocular pressure. <i>Clinical Ophthalmology</i> , 2007, 1, 305-9. | 0.9 | 22 |
| 41 | Assessment of the accuracy and reliability of the Topcon CT80 non-contact tonometer. <i>Australasian journal of optometry</i> , The, 2006, 89, 310-314. | 0.6 | 67 |
| 42 | Smith-method assessment of anterior chamber depth for screening for narrow anterior chamber angles. <i>Indian Journal of Ophthalmology</i> , 2006, 54, 165. | 0.5 | 5 |
| 43 | Limits of Agreement Between the Optical Pachymeter and a Noncontact Specular Microscope. <i>Cornea</i> , 2005, 24, 545-549. | 0.9 | 7 |
| 44 | Repeatability of central corneal thickness measurements measured with the Topcon SP2000P specular microscope. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2005, 243, 798-802. | 1.0 | 17 |