Mehdi Khabazkhoob

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

265 papers

3,337 citations

30 h-index 46 g-index

283 ext. papers

4,239 ext. citations

2.3 avg, IF

5.48 L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 265 | Anterior and posterior corneal higher-order aberrations in early diagnosis and grading of keratoconus <i>Australasian journal of optometry, The</i> , 2022 , 1-8 | 2.7 | O |
| 264 | Corneal-compensated intraocular pressure, Goldmann-correlated intraocular pressure and their associated factors in the geriatric population, a population-based study <i>International Ophthalmology</i> , 2022 , 1 | 2.2 | |
| 263 | Vision Abnormalities in Children and Young Adults With Cerebral Palsy; A Systematic Review <i>Seminars in Ophthalmology</i> , 2022 , 1-9 | 2.4 | O |
| 262 | Refractive Errors and Their Associated Factors in Schoolchildren: A Structural Equation Modeling <i>Ophthalmic Epidemiology</i> , 2022 , 1-11 | 1.9 | |
| 261 | A longitudinal study of local stereoacuity and associated factors in schoolchildren: The Shahroud Schoolchildren Eye Cohort Study <i>Australasian journal of optometry, The</i> , 2022 , 1-7 | 2.7 | |
| 260 | The repeatability and agreement of biometric measurements by dual Scheimpflug device with integrated optical biometer <i>Scientific Reports</i> , 2022 , 12, 7748 | 4.9 | 1 |
| 259 | High prevalence of diabetes in elderly of Iran: an urgent public health issue. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022 , 21, 777-784 | 2.5 | O |
| 258 | The Distribution of Keratometry in a Population Based Study. <i>Journal of Current Ophthalmology</i> , 2021 , 33, 17-22 | 2 | 0 |
| 257 | Evaluating Reading Performance in Different Preferred Retinal Loci in Persian-Speaking Patients with Age-Related Macular Degeneration. <i>Journal of Current Ophthalmology</i> , 2021 , 33, 48-55 | 2 | |
| 256 | Evaluation of the presence of a central fusion lock effect on fixation disparity curve parameters in symptomatic and asymptomatic subjects. <i>Australasian journal of optometry, The</i> , 2021 , 104, 617-624 | 2.7 | |
| 255 | Distribution of Eccentricity in Children Aged 6-12 Years. Seminars in Ophthalmology, 2021 , 36, 679-683 | 2.4 | |
| 254 | Meibomian gland dysfunction in geriatric population:[tehran geriatric eye study. <i>International Ophthalmology</i> , 2021 , 41, 2539-2546 | 2.2 | 3 |
| 253 | Prevalence of Uncorrected Refractive Error and Its Risk Factors; Tehran Geriatric Eye Study (TGES). <i>Ophthalmic Epidemiology</i> , 2021 , 1-7 | 1.9 | 1 |
| 252 | To compare on-axis measurements of the axial length with off-axis measurements in the paracentral horizontal and vertical positions. <i>Seminars in Ophthalmology</i> , 2021 , 1-4 | 2.4 | |
| 251 | Distribution of near Point of Convergence, near Point of Accommodation, Accommodative Facility and Refractive Errors in a Rural Population Living in Northern Iran. <i>Journal of Binocular Vision and Ocular Motility</i> , 2021 , 71, 104-109 | 0.8 | |
| 250 | Binocular vision disorders in a geriatric population. Australasian journal of optometry, The, 2021, 1-7 | 2.7 | 0 |
| 249 | Corneal asphericity and related factors in the geriatric population: A population-based study. <i>Ophthalmic and Physiological Optics</i> , 2021 , 41, 691-701 | 4.1 | O |

(2021-2021)

| 248 | Accommodative and convergence anomalies in patients with opioid use disorder. <i>Australasian journal of optometry, The</i> , 2021 , 1-6 | 2.7 | |
|-----|---|----------------|---|
| 247 | Convergence Insufficiency in the Geriatric Population. <i>Optometry and Vision Science</i> , 2021 , 98, 613-619 | 2.1 | O |
| 246 | Agreement of Fixation Disparity Curve between Two Different Instruments. <i>Optometry and Vision Science</i> , 2021 , 98, 629-635 | 2.1 | |
| 245 | Decomposition of Economic Inequality in Cataract Surgery Using Oaxaca Blinder Decomposition: Tehran Geriatric Eye Study (TGES). <i>Ophthalmic Epidemiology</i> , 2021 , 1-10 | 1.9 | 1 |
| 244 | The profile of astigmatism in 6-12-year-old children in Iran. <i>Journal of Optometry</i> , 2021 , 14, 58-68 | 2.6 | 1 |
| 243 | Ocular biometrics as a function of age, gender, height, weight, and its association with spherical equivalent in children. <i>European Journal of Ophthalmology</i> , 2021 , 31, 688-697 | 1.9 | 5 |
| 242 | Predicting initial base curve of the rigid contact lenses according to Javal keratometry findings in patients with keratoconus. <i>Contact Lens and Anterior Eye</i> , 2021 , 44, 101340 | 4.1 | 2 |
| 241 | Refractive characteristics of keratoconus eyes with corneal Vogtß striae: A contralateral eye study. Journal of Optometry, 2021 , 14, 183-188 | 2.6 | 2 |
| 240 | Location and stability of the preferred retinal locus in native Persian-speaking patients with age-related macular degeneration. <i>Australasian journal of optometry, The</i> , 2021 , 104, 194-200 | 2.7 | 3 |
| 239 | The Prevalence of Fusional Vergence Dysfunction in a Population in Iran. <i>Journal of Current Ophthalmology</i> , 2021 , 33, 112-117 | 2 | O |
| 238 | Prevalence of amblyopia and its determinants in a rural population: a population-based cross-sectional study. <i>Strabismus</i> , 2021 , 29, 10-18 | 1.3 | 1 |
| 237 | Investigation of Economic Inequality in Eye Care Services Utilization and Its Determinants in Rural Regions Using the Oaxaca- Blinder Decomposition Approach. <i>Seminars in Ophthalmology</i> , 2021 , 36, 373- | 378 | 1 |
| 236 | Predictor factors of prism effectiveness in young adults with convergence insufficiency. <i>Australasian journal of optometry, The</i> , 2021 , 104, 611-616 | 2.7 | |
| 235 | The distribution of the near point of convergence and its related factors in an elderly population: the Tehran Geriatric Eye Study (TGES). <i>Eye</i> , 2021 , 35, 3404-3409 | 4.4 | 1 |
| 234 | The prevalence of anterior blepharitis in an elderly population of Iran; The Tehran geriatric eye study. <i>Contact Lens and Anterior Eye</i> , 2021 , 44, 101429 | 4.1 | 2 |
| 233 | Global and Regional Prevalence of Diabetic Retinopathy; A Comprehensive Systematic Review and Meta-analysis. <i>Seminars in Ophthalmology</i> , 2021 , 1-16 | 2.4 | 1 |
| 232 | Is retinal nerve fibre layer thickness correlated with visual function in individuals having optic neuritis?. <i>Australasian journal of optometry, The</i> , 2021 , 1-7 | 2.7 | |
| 231 | Anterior chamber depth measurement using Pentacam and Biograph in children. <i>Australasian journal of optometry, The</i> , 2021 , 1-5 | 2.7 | 1 |

| 230 | Age- and Sex-Standardized Prevalence of Age-Related Cataract and Its Determinants; Tehran Geriatric Eye Study (TGES). <i>Ophthalmic Epidemiology</i> , 2021 , 1-12 | 1.9 | 1 |
|-----|--|----------------|-----|
| 229 | Economic Inequality in Visual Impairment: A Study in Deprived Rural Population of Iran. <i>Journal of Current Ophthalmology</i> , 2021 , 33, 165-170 | 2 | O |
| 228 | Global and regional prevalence of age-related cataract: a comprehensive systematic review and meta-analysis. <i>Eye</i> , 2020 , 34, 1357-1370 | 4.4 | 49 |
| 227 | The prevalence of refractive errors in the Middle East: a systematic review and meta-analysis. <i>International Ophthalmology</i> , 2020 , 40, 1571-1586 | 2.2 | 9 |
| 226 | Comparison of Anterior Chamber Depth between Normal and Keratoconic Eyes: A Systematic Review and Meta-Analysis. <i>Journal of Current Ophthalmology</i> , 2020 , 32, 94-98 | 2 | 3 |
| 225 | The Distribution of Vertical Cup-to-Disc Ratio and its Determinants in the Iranian Adult Population. <i>Journal of Current Ophthalmology</i> , 2020 , 32, 226-231 | 2 | 2 |
| 224 | Corneal and Ocular Residual Astigmatism in School-Age Children. <i>Journal of Current Ophthalmology</i> , 2020 , 32, 355-360 | 2 | 1 |
| 223 | Comparison of the Trend of Excimer laser refractive surgery in Provinces of Iran between 2010 and 2014. <i>Romanian Journal of Ophthalmology</i> , 2020 , 64, 50-56 | 1 | |
| 222 | Evaluation of contrast sensitivity and color vision in lead and zinc mine workers. <i>Romanian Journal of Ophthalmology</i> , 2020 , 64, 43-49 | 1 | |
| 221 | Comparison of ocular aberrations in three types of rigid gas permeable lenses in keratoconus patients. <i>Romanian Journal of Ophthalmology</i> , 2020 , 64, 280-284 | 1 | |
| 220 | Economic Inequality in Unmet Refractive Error Need in Deprived Rural Population of Iran. <i>Journal of Current Ophthalmology</i> , 2020 , 32, 189-194 | 2 | 2 |
| 219 | Association Between Sexual and Genital Hygiene Habits With the Urinary Tract Infection During Pregnancy: A Case-Control Study. <i>International Journal of Womenis Health and Reproduction Sciences</i> , 2020 , 8, 158-164 | 0.4 | |
| 218 | Non-surgical Management Options of Intermittent Exotropia: A Literature Review. <i>Journal of Current Ophthalmology</i> , 2020 , 32, 217-225 | 2 | 2 |
| 217 | Psychometric Assessment of the Persian Version of the Revised Convergence Insufficiency Symptom Survey in Young Adults with Convergence Insufficiency. <i>Journal of Current Ophthalmology</i> , 2020 , 32, 395-401 | 2 | O |
| 216 | Topographic properties of the cornea in welders. European Journal of Ophthalmology, 2020, 11206721 | 2 0 974 | 293 |
| 215 | Distribution of Different Corneal Topography Patterns in Iranian Schoolchildren: The Shahroud Schoolchildren Eye Cohort Study. <i>Eye and Contact Lens</i> , 2020 , 46, 154-159 | 3.2 | 1 |
| 214 | The prevalence of tropia, phoria and their types in a student population in Iran. <i>Strabismus</i> , 2020 , 28, 35-41 | 1.3 | 1 |
| 213 | Ocular alignment, media, and eyelid disorders in Down syndrome. <i>Strabismus</i> , 2020 , 28, 42-48 | 1.3 | 7 |

| 212 | The Prevalence and Risk Factors for Keratoconus: A Systematic Review and Meta-Analysis. <i>Cornea</i> , 2020 , 39, 263-270 | 3.1 | 109 |
|-----|---|---------|-----|
| 211 | The effect of base-in prism on vision-related symptoms and clinical characteristics of young adults with convergence insufficiency; a placebo-controlled randomised clinical trial. <i>Ophthalmic and Physiological Optics</i> , 2020 , 40, 8-16 | 4.1 | 3 |
| 210 | Corneal Scheimpflug Densitometry in Photorefractive Keratectomy Candidates. <i>Cornea</i> , 2020 , 39, 1381 | -133188 | 1 |
| 209 | Distribution of Keratoconus Indices in Normal Children 6 to 12 Years of Age. <i>Eye and Contact Lens</i> , 2020 , 46, 160-165 | 3.2 | 2 |
| 208 | Post-LASIK Ectasia Versus Keratoconus: An In Vivo Confocal Microscopy Study. <i>Cornea</i> , 2020 , 39, 1006-1 | 0,112 | 3 |
| 207 | The Effect of Cyclopentolate on Ocular Biometric Components. <i>Optometry and Vision Science</i> , 2020 , 97, 440-447 | 2.1 | 2 |
| 206 | Reply to: "Agreement analysis". Journal of Optometry, 2020, 13, 277 | 2.6 | |
| 205 | Visual Acuity Improvement in Adult Anisometropic Amblyopes After Active Vision Therapy. <i>Clinical Optometry</i> , 2020 , 12, 183-187 | 2 | 1 |
| 204 | Comparison of Corneal Higher-order Aberrations between Miniscleral and Hybrid Lenses in Keratoconus. <i>Optometry and Vision Science</i> , 2020 , 97, 749-753 | 2.1 | 5 |
| 203 | Agreement of Central Corneal Thickness Measurements between Scheimpflug Photography and Optical Low-Coherence Reflectometry in Children. <i>Seminars in Ophthalmology</i> , 2020 , 35, 252-256 | 2.4 | Ο |
| 202 | Evaluation of Changes in Refractive Errors Before and After Trabeculectomy and Shunt Surgery. <i>Clinical Optometry</i> , 2020 , 12, 107-112 | 2 | O |
| 201 | Keratoconus Indices and their Determinants in Healthy Eyes of a Rural Population. <i>Journal of Current Ophthalmology</i> , 2020 , 32, 343-348 | 2 | 1 |
| 200 | Heritability of pachymetric indices using Pentacam Scheimflug imaging. <i>British Journal of Ophthalmology</i> , 2020 , 104, 985-988 | 5.5 | 2 |
| 199 | Ocular abnormalities in beta thalassemia patients: prevalence, impact, and management strategies. <i>International Ophthalmology</i> , 2020 , 40, 511-527 | 2.2 | 5 |
| 198 | Duration of topical steroid application after photorefractive keratectomy with mitomycin C. <i>Journal of Cataract and Refractive Surgery</i> , 2020 , 46, 622-632 | 2.3 | О |
| 197 | The Prevalence of Ptosis and Nystagmus in Rural Population. <i>Journal of Current Ophthalmology</i> , 2020 , 32, 178-182 | 2 | |
| 196 | Prevalence of Refractive Errors in Iranian University Students in Kazerun. <i>Journal of Current Ophthalmology</i> , 2020 , 32, 75-81 | 2 | 4 |
| 195 | Visual impairment and some of ocular problem in nursing home residents. <i>British Journal of Visual Impairment</i> , 2019 , 37, 194-204 | 0.7 | |

| 194 | Repeatability of curvature measurements in central and paracentral corneal areas of keratoconus patients using Orbscan and Pentacam. <i>Journal of Current Ophthalmology</i> , 2019 , 31, 382-386 | 2 | 3 |
|-----|--|-----|----|
| 193 | The distribution of near point of convergence in an Iranian rural population: A population-based cross-sectional study. <i>Saudi Journal of Ophthalmology</i> , 2019 , 33, 148-152 | 0.9 | 3 |
| 192 | Global and regional prevalence of strabismus: a comprehensive systematic review and meta-analysis. <i>Strabismus</i> , 2019 , 27, 54-65 | 1.3 | 52 |
| 191 | Four-year changes in corneal biomechanical properties in children. <i>Australasian journal of optometry, The</i> , 2019 , 102, 489-495 | 2.7 | 2 |
| 190 | The ocular surface status in individuals having long-term exposure to ionizing X-radiations. <i>Contact Lens and Anterior Eye</i> , 2019 , 42, 278-282 | 4.1 | |
| 189 | Keratometry in children: Comparison between auto-refractokeratometer, rotating scheimpflug imaging, and biograph. <i>Journal of Optometry</i> , 2019 , 12, 99-110 | 2.6 | 5 |
| 188 | Demographic profile, clinical, and topographic characteristics of keratoconus patients attending at a tertiary eye center. <i>Journal of Current Ophthalmology</i> , 2019 , 31, 268-274 | 2 | 11 |
| 187 | Pentacam Accuracy in Discriminating Keratoconus From Normal Corneas: A Diagnostic Evaluation Study. <i>Eye and Contact Lens</i> , 2019 , 45, 46-50 | 3.2 | 17 |
| 186 | A Study of Corneal Biomechanics in Delayed-Onset Mustard Gas Keratopathy Compared to Cases With Corneal Scarring and Normal Corneas. <i>Eye and Contact Lens</i> , 2019 , 45, 112-116 | 3.2 | 0 |
| 185 | Accommodative insufficiency in a student population in Iran. <i>Journal of Optometry</i> , 2019 , 12, 161-167 | 2.6 | 6 |
| 184 | Distribution of iris color and its association with ocular diseases in a rural population of Iran. <i>Journal of Current Ophthalmology</i> , 2019 , 31, 312-318 | 2 | 6 |
| 183 | Prevalence and risk factors of glaucoma in an adult population from Shahroud, Iran. <i>Journal of Current Ophthalmology</i> , 2019 , 31, 366-372 | 2 | 8 |
| 182 | Agreement between Pentacam and handheld Auto-Refractor/Keratometer for keratometry measurement. <i>Journal of Optometry</i> , 2019 , 12, 232-239 | 2.6 | 2 |
| 181 | Association of serum vitamin D levels and urinary tract infection in pregnant women: A case control study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019 , 243, 51-56 | 2.4 | 5 |
| 180 | Biomechanically-Corrected Intraocular Pressure Compared To Pressure Measured With Commonly Used Tonometers In Normal Subjects. <i>Clinical Optometry</i> , 2019 , 11, 127-133 | 2 | 9 |
| 179 | High Prevalence of Asthenopia among a Population of University Students. <i>Journal of Ophthalmic</i> and Vision Research, 2019 , 14, 474-482 | 1.2 | 8 |
| 178 | Iris Color Distribution and Its Relation with Refractive Errors, Amblyopia, and Strabismus in Children. <i>Journal of Comprehensive Pediatrics</i> , 2019 , 10, | 0.7 | 2 |
| 177 | Near Points of Convergence and Accommodation in a Population of University Students in Iran. <i>Journal of Ophthalmic and Vision Research</i> , 2019 , 14, 306-314 | 1.2 | 2 |

(2018-2019)

| 176 | Heritability of Corneal Curvature and Pentacam Topometric Indices: A Population-Based Study. <i>Eye and Contact Lens</i> , 2019 , 45, 365-371 | 3.2 | 3 |
|-----|---|------|----|
| 175 | Intrasubject Repeatability and Interdevice Agreement of Anterior Chamber Depth Measurements by Orbscan and Pentacam in Different Grades of Keratoconus. <i>Eye and Contact Lens</i> , 2019 , 45, 51-54 | 3.2 | 4 |
| 174 | Contrast and spatial frequency modulation for diagnosis of amblyopia: An lelectrophysiological approach. <i>Journal of Current Ophthalmology</i> , 2019 , 31, 72-79 | 2 | 4 |
| 173 | Are the results of handheld auto-refractometer as valid as the result of table-mounted refractometer?. <i>Journal of Current Ophthalmology</i> , 2019 , 31, 305-311 | 2 | 3 |
| 172 | Four-year change in ocular biometric components and refraction in schoolchildren: A cohort study. Journal of Current Ophthalmology, 2019 , 31, 206-213 | 2 | 3 |
| 171 | Anterior chamber indices in a population-based study using the Pentacam. <i>International Ophthalmology</i> , 2019 , 39, 2033-2040 | 2.2 | 8 |
| 170 | Cohort Profile: Shahroud Schoolchildren Eye Cohort Study (SSCECS). <i>International Journal of Epidemiology</i> , 2019 , 48, 27-27f | 7.8 | 14 |
| 169 | The prevalence of color vision deficiency in the northeast of Iran. <i>Journal of Current Ophthalmology</i> , 2019 , 31, 80-85 | 2 | 2 |
| 168 | Distribution of keratometry and its determinants in a general population of 6- to 12-year-old children. <i>European Journal of Ophthalmology</i> , 2019 , 29, 3-8 | 1.9 | 2 |
| 167 | Distribution of corneal thickness and its determinants in 6-12-year-old children in an Iranian general population. <i>Journal of Current Ophthalmology</i> , 2019 , 31, 150-156 | 2 | 3 |
| 166 | Enantiomorphism and rule similarity in the astigmatism axes of fellow eyes: A population-based study. <i>Journal of Optometry</i> , 2019 , 12, 44-54 | 2.6 | 6 |
| 165 | Lead and cadmium levels in raw bovine milk and dietary risk assessment in areas near petroleum extraction industries. <i>Science of the Total Environment</i> , 2018 , 635, 308-314 | 10.2 | 30 |
| 164 | High prevalence and familial aggregation of keratoconus in an Iranian rural population: a population-based study. <i>Ophthalmic and Physiological Optics</i> , 2018 , 38, 447-455 | 4.1 | 23 |
| 163 | Tear film secretion and stability in welders. Contact Lens and Anterior Eye, 2018, 41, 426-429 | 4.1 | 2 |
| 162 | Overestimation of hyperopia with autorefraction compared with retinoscopy under cycloplegia in school-age children. <i>British Journal of Ophthalmology</i> , 2018 , 102, 1717-1722 | 5.5 | 10 |
| 161 | The normal distribution of corneal eccentricity and its determinants in two rural areas of north and south of Iran. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 147-151 | 2 | 5 |
| 160 | Prevalence and risk factors of pterygium: a systematic review and meta-analysis. <i>Survey of Ophthalmology</i> , 2018 , 63, 719-735 | 6.1 | 77 |
| 159 | Does Hofstetter B equation predict the real amplitude of accommodation in children?. <i>Australasian journal of optometry, The</i> , 2018 , 101, 123-128 | 2.7 | 12 |

| 158 | Visual impairment and blindness in a population-based study of Mashhad, Iran. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 161-168 | 2 | 8 |
|-----|---|---------------------|------|
| 157 | The Characteristics of Excimer Laser Refractive Surgery Candidates. <i>Eye and Contact Lens</i> , 2018 , 44 Suppl 1, S158-S162 | 3.2 | 5 |
| 156 | The prevalence of refractive errors in 5-15 year-old population of two underserved rural areas of Iran. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 250-254 | 2 | 4 |
| 155 | Excimer laser refractive surgery rate in Iran: 2010-2014. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 31 | 1 ₂ 314 | 2 |
| 154 | The prevalence of refractive errors among adult rural populations in Iran. <i>Australasian journal of optometry, The</i> , 2018 , 101, 84-89 | 2.7 | 9 |
| 153 | Distribution of IOP measured with an air puff tonometer in a young population. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 35-41 | 2 | 2 |
| 152 | Global and regional estimates of prevalence of refractive errors: Systematic review and meta-analysis. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 3-22 | 2 | 125 |
| 151 | A comparison of the visual acuity outcome between Clearkone and RGP lenses. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 85-86 | 2 | 6 |
| 150 | Lens power in Iranian schoolchildren: a population-based study. <i>British Journal of Ophthalmology</i> , 2018 , 102, 779-783 | 5.5 | 8 |
| 149 | The Prevalence of Corneal Opacity in Rural Areas in Iran: A Population-based Study. <i>Ophthalmic Epidemiology</i> , 2018 , 25, 21-26 | 1.9 | 8 |
| 148 | Global and regional estimates of prevalence of amblyopia: A systematic review and meta-analysis. <i>Strabismus</i> , 2018 , 26, 168-183 | 1.3 | 36 |
| 147 | The prevalence of Amblyopia in a young Population. British Journal of Visual Impairment, 2018, 0264619 | 661 8 77 | '576 |
| 146 | Long-term Evaluation of Corneal Biomechanical Properties After Corneal Cross-linking for Keratoconus: A 4-Year Longitudinal Study. <i>Journal of Refractive Surgery</i> , 2018 , 34, 849-856 | 3.3 | 26 |
| 145 | Higher-Order Aberrations After Cyclopentolate, Tropicamide, and Artificial Tear Drops Application in Normal Eyes. <i>Eye and Contact Lens</i> , 2018 , 44, 109-112 | 3.2 | 2 |
| 144 | The prevalence and causes of visual impairment in seven-year-old children. <i>Australasian journal of optometry, The</i> , 2018 , 101, 380-385 | 2.7 | 5 |
| 143 | Tinnitus Impacts on Speech and Non-speech Stimuli. <i>Otology and Neurotology</i> , 2018 , 39, e921-e928 | 2.6 | 9 |
| 142 | Heritability of Anterior Chamber Indices in Rural Population. <i>Journal of Glaucoma</i> , 2018 , 27, 1165-1168 | 2.1 | 1 |
| 141 | Comparison of the Visual Acuity and Refractive Error Using OPDIII and Subjective Findings in Visually Normal Subjects. <i>Eye and Contact Lens</i> , 2018 , 44 Suppl 2, S302-S306 | 3.2 | |

(2017-2018)

| 140 | Appropriate Sequence of Combined Intracorneal Ring Implantation and Corneal Collagen Cross-Linking in Keratoconus: A Systematic Review and Meta-Analysis. <i>Cornea</i> , 2018 , 37, 1601-1607 | 3.1 | 17 |
|-----|--|-------------------|----|
| 139 | Evaluation of the effects of isotretinoin for treatment of acne on corneal sensitivity. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 326-329 | 2 | 6 |
| 138 | Near Point of Convergence in Iranian Schoolchildren: Normative Values and Associated Factors. <i>Strabismus</i> , 2018 , 26, 126-132 | 1.3 | 2 |
| 137 | Comparison of two methods for measuring contrast sensitivity in anisometropic amblyopia. <i>Journal of Current Ophthalmology</i> , 2018 , 30, 343-347 | 2 | 1 |
| 136 | Binocular and Accommodative Characteristics in a Normal Population. <i>Strabismus</i> , 2017 , 25, 5-11 | 1.3 | 23 |
| 135 | Comparison of current tonometry techniques in measurement of intraocular pressure. <i>Journal of Current Ophthalmology</i> , 2017 , 29, 92-97 | 2 | 29 |
| 134 | Corneal thickness measurements with Scheimpflug and slitscanning maging techniques in keratoconus. <i>Journal of Current Ophthalmology</i> , 2017 , 29, 23-27 | 2 | 9 |
| 133 | The prevalence of convergence insufficiency in Iran: a population-based study. <i>Australasian journal of optometry, The</i> , 2017 , 100, 704-709 | 2.7 | 12 |
| 132 | The distribution of negative and positive relative accommodation and their relationship with binocular and refractive indices in a young population. <i>Journal of Current Ophthalmology</i> , 2017 , 29, 204 | - 2 09 | 3 |
| 131 | The Prevalence of Strabismus, Heterophorias, and Their Associated Factors in Underserved Rural Areas of Iran. <i>Strabismus</i> , 2017 , 25, 60-66 | 1.3 | 15 |
| 130 | The met and unmet need for refractive correction and its determinants in 7-year-old children. <i>British Journal of Visual Impairment</i> , 2017 , 35, 69-80 | 0.7 | 1 |
| 129 | Keratoconus diagnosis using Corvis ST measured biomechanical parameters. <i>Journal of Current Ophthalmology</i> , 2017 , 29, 175-181 | 2 | 31 |
| 128 | The prevalence of uncorrected refractive errors in underserved rural areas. <i>Journal of Current Ophthalmology</i> , 2017 , 29, 305-309 | 2 | 3 |
| 127 | The Distribution of Macular Thickness and Its Determinants in a Healthy Population. <i>Ophthalmic Epidemiology</i> , 2017 , 24, 323-331 | 1.9 | 11 |
| 126 | Comprehensive profile of bilateral astigmatism: rule similarity and symmetry patterns of the axes in the fellow eyes. <i>Ophthalmic and Physiological Optics</i> , 2017 , 37, 33-41 | 4.1 | 5 |
| 125 | The prevalence and determinants of pterygium in rural areas. <i>Journal of Current Ophthalmology</i> , 2017 , 29, 194-198 | 2 | 11 |
| 124 | Biomechanical properties of early keratoconus: Suppressed deformation signal wave. <i>Contact Lens and Anterior Eye</i> , 2017 , 40, 104-108 | 4.1 | 7 |
| 123 | The incidence of needle stick and sharp injuries and their associations with visual function among hospital nurses. <i>Journal of Current Ophthalmology</i> , 2017 , 29, 214-220 | 2 | 5 |

| 122 | The Prevalence of Amblyopia and Its Determinants in a Population-based Study. <i>Strabismus</i> , 2017 , 25, 176-183 | 1.3 | 17 |
|-----|---|-----|----|
| 121 | The Prevalence of Age-Related Eye Disease in an Elderly Population. <i>Ophthalmic Epidemiology</i> , 2017 , 24, 222-228 | 1.9 | 22 |
| 120 | Retinal nerve fibre layer thickness in a general population in Iran. <i>Clinical and Experimental Ophthalmology</i> , 2017 , 45, 261-269 | 2.4 | 1 |
| 119 | Amplitude of accommodation in an 11- to 17-year-old Iranian population. <i>Australasian journal of optometry, The</i> , 2017 , 100, 162-166 | 2.7 | 11 |
| 118 | The distribution of near point of convergence and its association with age, gender and refractive error: a population-based study. <i>Australasian journal of optometry, The</i> , 2017 , 100, 255-259 | 2.7 | 20 |
| 117 | The distribution of orbscan indices in young population. <i>Journal of Current Ophthalmology</i> , 2017 , 29, 39-44 | 2 | 2 |
| 116 | The Prevalence of Amblyopia, Strabismus, and Ptosis in Schoolchildren of Dezful. <i>European Journal of Ophthalmology</i> , 2017 , 27, 109-112 | 1.9 | 12 |
| 115 | Sensitivity and Specificity of Preschool Vision Screening in Iran. <i>Iranian Journal of Public Health</i> , 2017 , 46, 207-215 | 0.7 | 7 |
| 114 | Prevalence of Overweight and Obesity in the Middle-age Population: A Priority for the Health System. <i>Iranian Journal of Public Health</i> , 2017 , 46, 827-834 | 0.7 | 8 |
| 113 | The Prevalence of Hearing Impairment by Age and Gender in a Population-based Study. <i>Iranian Journal of Public Health</i> , 2017 , 46, 1237-1246 | 0.7 | 10 |
| 112 | Relationship between serum ferritin level and transient elastography findings among patients with nonalcoholic fatty liver disease. <i>Journal of Family Medicine and Primary Care</i> , 2017 , 6, 750-754 | 1.5 | 2 |
| 111 | Correlation of major components of ocular astigmatism in myopic patients. <i>Contact Lens and Anterior Eye</i> , 2016 , 39, 20-5 | 4.1 | 8 |
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| 95 | The location of incision in cataract surgery and its impact on induced astigmatism. <i>Current Opinion in Ophthalmology</i> , 2016 , 27, 58-64 | 5.1 | 22 |
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| 92 | Cataract surgical rate in Fars Province: Distribution and trend from 2006 to 2010. <i>Journal of Current Ophthalmology</i> , 2016 , 28, 43-5 | 2 | 1 |
| 91 | Pentacam top indices for diagnosing subclinical and definite keratoconus. <i>Journal of Current Ophthalmology</i> , 2016 , 28, 21-6 | 2 | 82 |
| 90 | Objective and subjective assessing efficacy of a lubricating drop in eyes wearing silicone hydrogel contact lenses. <i>Journal of Current Ophthalmology</i> , 2016 , 28, 69-74 | 2 | 4 |
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