

# Jeong-Min Hwang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7581848/publications.pdf>

Version: 2024-02-01

238  
papers

3,203  
citations

218381

26  
h-index

288905

40  
g-index

239  
all docs

239  
docs citations

239  
times ranked

2367  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Automated Mathematical Algorithm for Quantitative Measurement of Strabismus Based on Photographs of Nine Cardinal Gaze Positions. <i>BioMed Research International</i> , 2022, 2022, 1-7.                         | 0.9 | 2         |
| 2  | Strabismus in chronic progressive external ophthalmoplegia. <i>Acta Ophthalmologica</i> , 2021, 99, e274-e280.  | 0.6 | 0         |
| 3  | Congenital superior oblique palsy in a patient with Holt-Oram syndrome. <i>Neurological Sciences</i> , 2021, 42, 373-375.   | 0.9 | 0         |
| 4  | Long-term surgical outcomes of preoperative prism adaptation in patients with partially accommodative esotropia. <i>Eye</i> , 2021, 35, 1165-1170.  | 1.1 | 0         |
| 5  | Association of lateral rectus muscle volume and ocular motility with the abducens nerve in Duane's retraction syndrome. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 205-211. | 1.0 | 1         |
| 6  | Change in the eye position under general anesthesia in children with intermittent exotropia. <i>Journal of AAPOS</i> , 2021, 25, 5.e1-5.e7.   | 0.2 | 2         |
| 7  | Effect of Topical Brimonidine 0.15% on Conjunctival Injection after Strabismus Surgery in Children. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-5.  | 0.6 | 2         |
| 8  | Dilute pilocarpine test for diagnosis of Adie's tonic pupil. <i>Scientific Reports</i> , 2021, 11, 10089.   | 1.6 | 5         |
| 9  | The outcomes of conservatively observed asymptomatic nonfunctioning pituitary adenomas with optic nerve compression. <i>Journal of Neurosurgery</i> , 2021, 134, 1808-1815.                                       | 0.9 | 4         |
| 10 | Comparison of Optic Nerve Head Microvasculature Between Normal-Tension Glaucoma and Nonarteritic Anterior Ischemic Optic Neuropathy. , 2021, 62, 15.  |     | 4         |
| 11 | Long term surgical outcomes of unilateral recession-resection versus bilateral lateral rectus recession in basic-type intermittent exotropia in children. <i>Scientific Reports</i> , 2021, 11, 19383.            | 1.6 | 6         |
| 12 | Magnetic Resonance Imaging in 14 Patients with Congenital Oculomotor Nerve Palsy. <i>Clinical Neuroradiology</i> , 2020, 30, 237-242.   | 1.0 | 10        |
| 13 | Combination of olfactory hypoplasia and superior oblique palsy: a previously unreported congenital cranial dysinnervation disorder. <i>Neurological Sciences</i> , 2020, 41, 975-976.                             | 0.9 | 2         |
| 14 | Absent trochlear and abducens nerves in a patient with congenital fibrosis of extraocular muscles. <i>Neurological Sciences</i> , 2020, 41, 977-979.  | 0.9 | 3         |
| 15 | Teaching NeuroImages: Pupil-sparing oculomotor nerve palsy with posterior communicating artery aneurysm. <i>Neurology</i> , 2020, 95, e1443-e1444.  | 1.5 | 1         |
| 16 | Characteristics of Facial Asymmetry in Congenital Superior Oblique Palsy according to Trochlear Nerve Absence. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-6.   | 0.6 | 2         |
| 17 | Pupillary light reflex in ethambutol-induced optic neuropathy. <i>Scientific Reports</i> , 2020, 10, 21601.   | 1.6 | 1         |
| 18 | Ocular coloboma combined with cleft lip and palate: a case report. <i>BMC Ophthalmology</i> , 2020, 20, 418.  | 0.6 | 4         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Prognostic value of macular ganglion cell layer thickness for visual outcome in parasellar tumors. <i>Journal of the Neurological Sciences</i> , 2020, 414, 116823.                                   | 0.3 | 10        |
| 20 | Olfactory hypoplasia and oculomotor nerve hypoplasia in a patient with Wolf-Hirschhorn syndrome. <i>Neurological Sciences</i> , 2020, 41, 2993-2995.  | 0.9 | 0         |
| 21 | Glaucoma-like Parapapillary Choroidal Microvasculature Dropout in Patients with Compressive Optic Neuropathy. <i>Ophthalmology</i> , 2020, 127, 1652-1662.  | 2.5 | 21        |
| 22 | Bilateral Fundus Excyclotorsion in Unilateral Superior Oblique Palsy Confirmed by MR Imaging. <i>Journal of Clinical Medicine</i> , 2020, 9, 1829.  | 1.0 | 1         |
| 23 | Comparison of surgery versus observation for small angle intermittent exotropia. <i>Scientific Reports</i> , 2020, 10, 4631.  | 1.6 | 5         |
| 24 | Optic Disc Classification by Deep Learning versus Expert Neuro-Ophthalmologists. <i>Annals of Neurology</i> , 2020, 88, 785-795.  | 2.8 | 48        |
| 25 | Morphometry of the Oculomotor Nerve in Duane's Retraction Syndrome. <i>Journal of Clinical Medicine</i> , 2020, 9, 1983.  | 1.0 | 1         |
| 26 | Morphologic Features of Buried Optic Disc Drusen on En Face Optical Coherence Tomography and Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2020, 213, 125-133. | 1.7 | 13        |
| 27 | Clinical Features of Ocular Motility in Idiopathic Orbital Myositis. <i>Journal of Clinical Medicine</i> , 2020, 9, 1165.   | 1.0 | 19        |
| 28 | Efficacy for Differentiating Nonglaucomatous Versus Glaucomatous Optic Neuropathy Using Deep Learning Systems. <i>American Journal of Ophthalmology</i> , 2020, 216, 140-146.                         | 1.7 | 35        |
| 29 | Botulinum toxin injection without electromyographic guidance in consecutive esotropia. <i>PLoS ONE</i> , 2020, 15, e0241588.  | 1.1 | 5         |

30

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Botulinum toxin injection without electromyographic guidance in consecutive esotropia. , 2020, 15, e0241588.  |     | 0         |
| 38 | Risk of Nonarteritic Anterior Ischemic Optic Neuropathy After Cataract Surgery. American Journal of Ophthalmology, 2019, 207, 343-350.  | 1.7 | 12        |
| 39 | Combination of olfactory aplasia and congenital ocular motor apraxia: a previously unreported association. Neurological Sciences, 2019, 40, 2419-2421.  | 0.9 | 2         |
| 40 | Combined superior rectus hypoplasia and superior oblique palsy without a trochlear nerve. Neurological Sciences, 2019, 40, 2645-2647.   | 0.9 | 1         |
| 41 | Infrared photographs with a selective wavelength filter to diagnose small-angle esotropia in young children. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 645-650.  | 1.0 | 4         |
| 42 | Prevalence and risk factors of myopia in adult Korean population: Korea national health and nutrition examination survey 2013-2014 (KNHANES VI). PLoS ONE, 2019, 14, e0211204.  | 1.1 | 39        |
| 43 | Reply. American Journal of Ophthalmology, 2019, 203, 119-120.   | 1.7 | 0         |
| 44 | Development of Optic Disc Torsion in Children. Korean Journal of Ophthalmology: KJO, 2019, 33, 173.   | 0.5 | 4         |
| 45 | Efficacy of Polytetrafluoroethylene/Polylactide-co-glycolide (PTFE/PLGA) Laminate and PTFE/PLGA Laminate Containing Slow-Releasing Thalidomide in Delayed Adjustable Strabismus Surgery in a Rabbit Model. Current Eye Research, 2019, 44, 806-812. | 0.7 | 2         |
| 46 | Long-term surgical outcomes of bilateral vs. unilateral medial rectus resection for recurrent exotropia. Eye, 2019, 33, 1119-1125.  | 1.1 | 4         |
| 47 | Teaching Video NeuroImages: Horizontal gaze palsy with progressive scoliosis. Neurology, 2019, 92, e886-e887.   | 1.5 | 1         |
| 48 | Natural Course of Ophthalmoplegia after Iatrogenic Ophthalmic Artery Occlusion Caused by Cosmetic Filler Injections. Plastic and Reconstructive Surgery, 2019, 144, 28e-34e.  | 0.7 | 22        |
| 49 | Surgical outcomes of strabismus after iatrogenic ophthalmic artery occlusion caused by cosmetic filler injections. BMC Ophthalmology, 2019, 19, 254.  | 0.6 | 1         |
| 50 | Long-term outcomes of prismatic correction in partially accommodative esotropia. PLoS ONE, 2019, 14, e0225654.  | 1.1 | 7         |
| 51 | Evaluation and validation of sustained upgaze combined with the ice-pack test for ocular myasthenia gravis in Asians. Neuromuscular Disorders, 2019, 29, 296-301.   | 0.3 | 11        |
| 52 | Automatic computer-aided analysis of optic disc pallor in fundus photographs. Acta Ophthalmologica, 2019, 97, e519-e525.  | 0.6 | 12        |
| 53 | Obstructive sleep apnoea and increased risk of non-arteritic anterior ischaemic optic neuropathy. British Journal of Ophthalmology, 2019, 103, 1123-1128.   | 2.1 | 24        |
| 54 | Quantitative analysis of structure-function relationship between ocular motility and superior oblique muscle hypoplasia in unilateral superior oblique palsy. British Journal of Ophthalmology, 2019, 103, 1253-1258.                               | 2.1 | 6         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 55 | Inner macular layer thickness by spectral domain optical coherence tomography in children and adults: a hospital-based study. <i>British Journal of Ophthalmology</i> , 2019, 103, 1576-1583. | 2.1 | 16        |
| 56 | Risk of Stroke After Nonarteritic Anterior Ischemic Optic Neuropathy. <i>American Journal of Ophthalmology</i> , 2019, 200, 123-129.  | 1.7 | 11        |
| 57 | Absent cochlear and abducens nerves in a patient with Duane retraction syndrome. <i>Neurological Sciences</i> , 2019, 40, 643-644.  | 0.9 | 3         |
| 58 | Efficacy of collagen matrix implant on adhesions in restrictive strabismus: An experimental study in a rabbit model. <i>Acta Ophthalmologica</i> , 2019, 97, e156-e161.                       | 0.6 | 3         |
| 59 | Risk of ischemic stroke after third, fourth, and sixth cranial nerve palsies in type 2 diabetes. <i>Journal of Diabetes</i> , 2019, 11, 379-385.  | 0.8 | 3         |
| 60 | Long-term outcomes of prismatic correction in partially accommodative esotropia. , 2019, 14, e0225654.  |     | 0         |
| 61 | Long-term outcomes of prismatic correction in partially accommodative esotropia. , 2019, 14, e0225654.  |     | 0         |
| 62 | Long-term outcomes of prismatic correction in partially accommodative esotropia. , 2019, 14, e0225654.  |     | 0         |
| 63 | Long-term outcomes of prismatic correction in partially accommodative esotropia. , 2019, 14, e0225654.  |     | 0         |
| 64 | Case Report: Ocular Myasthenia Gravis Associated with In Vitro Fertilization Procedures. <i>Optometry and Vision Science</i> , 2018, 95, 475-478.   | 0.6 | 4         |
| 65 | Primary antiphospholipid syndrome presenting with homonymous quadrantanopsia. <i>American Journal of Ophthalmology Case Reports</i> , 2018, 10, 208-210.                                      | 0.4 | 3         |
| 66 | Ocular motor cranial nerve palsy and increased risk of stroke in the general population. <i>PLoS ONE</i> , 2018, 13, e0205428.  | 1.1 | 12        |
| 67 | Quantitative analysis of pupillometry in isolated third nerve palsy. <i>PLoS ONE</i> , 2018, 13, e0208259.  | 1.1 | 14        |
| 68 | Factors associated with visual field defects of optic disc drusen. <i>PLoS ONE</i> , 2018, 13, e0196001.  | 1.1 | 19        |
| 69 | Comparison of Clinical and Radiological Findings between Congenital Orbital Fibrosis and Congenital Fibrosis of the Extraocular Muscles. <i>Current Eye Research</i> , 2018, 43, 1471-1476.   | 0.7 | 15        |
| 70 | Unilateral transient cyanopsia as an early symptom of compressive optic neuropathy. <i>Neurological Sciences</i> , 2018, 39, 2221-2222.   | 0.9 | 0         |
| 71 | Efficacy and Safety of Loteprednol 0.5% and Fluorometholone 0.1% After Strabismus Surgery in Children. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2018, 34, 468-476.            | 0.6 | 4         |
| 72 | Diagnostic Utility of the Three-Step Test According to the Presence of the Trochlear Nerve in Superior  |     |           |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 73 | IgG4-related ophthalmic disease involving extraocular muscles: case series. BMC Ophthalmology, 2018, 18, 162.   | 0.6 | 8         |
| 74 | Surgical outcomes of unilateral recession and resection in intermittent exotropia according to forced duction test results. PLoS ONE, 2018, 13, e0200741. | 1.1 | 8         |
| 75 | Efficacy of Gaze Photographs in Diagnosing Ocular Myasthenia Gravis. Journal of Clinical Neurology  |     |           |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 91  | Pediatric orbital wall fractures: Prognostic factors of diplopia and ocular motility limitation. PLoS ONE, 2017, 12, e0184945.   | 1.1 | 9         |
| 92  | Differences in pupillary light reflex between optic neuritis and ischemic optic neuropathy. PLoS ONE, 2017, 12, e0186741.  | 1.1 | 15        |
| 93  | Combined Brown syndrome and superior oblique palsy without a trochlear nerve: case report. BMC Ophthalmology, 2017, 17, 159.   | 0.6 | 5         |
| 94  | Quantitative Pupillometry of the Pupillary Light Reflex in Koreans. Journal of Korean Ophthalmological Society, 2017, 58, 712.   | 0.0 | 5         |
| 95  | Diagnostic value of repeated ice tests in the evaluation of ptosis in myasthenia gravis. PLoS ONE, 2017, 12, e0177078.   | 1.1 | 10        |
| 96  | Long-term outcomes of augmented unilateral recess-resect procedure in children with intermittent exotropia. PLoS ONE, 2017, 12, e0184863.  | 1.1 | 5         |
| 97  | Reliability and validity of Korean version of modified: Yale preoperative anxiety scale. Annals of Surgical Treatment and Research, 2016, 90, 43.  | 0.4 | 12        |
| 98  | Comparison of the Deep Optic Nerve Head Structure between Normal-Tension Glaucoma and Nonarteritic Anterior Ischemic Optic Neuropathy. PLoS ONE, 2016, 11, e0150242.                       | 1.1 | 28        |
| 99  | Quantification of Astigmatism Induced by Pterygium Using Automated Image Analysis. Cornea, 2016, 35, 370-376.  | 0.9 | 36        |
| 100 | Ophthalmoplegia as a complication of cosmetic facial filler injection. Acta Ophthalmologica, 2016, 94, e377-9.   | 0.6 | 22        |
| 101 | Risk Factors for Recurrence After Pterygium Surgery. Cornea, 2016, 35, 1097-1103.  | 0.9 | 30        |
| 102 | Ocular findings in patients with spastic type cerebral palsy. BMC Ophthalmology, 2016, 16, 195.  | 0.6 | 25        |
| 103 | Effect of fronto-orbital advancement on astigmatism in patients with anterior plagiocephaly. Journal of Cranio-Maxillo-Facial Surgery, 2016, 44, 1504-1507.                                | 0.7 | 4         |
| 104 | Orbital fibrous hamartoma of infancy. Journal of AAPOS, 2016, 20, 68-69.   | 0.2 | 2         |
| 105 | Comparison of Long-term Surgical Outcomes Between Unilateral Recession and Unilateral Recession-Resection in Small-Angle Exotropia. American Journal of Ophthalmology, 2016, 166, 141-148. | 1.7 | 16        |
| 106 | Congenital optic tract syndrome misdiagnosed with normal tension glaucoma. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 2481-2483.                             | 1.0 | 1         |
| 107 | Reply. American Journal of Ophthalmology, 2016, 167, 96-97.  | 1.7 | 0         |
| 108 | Long-Term Surgical Outcomes of Augmented Bilateral Lateral Rectus Recession in Children With Intermittent Exotropia. American Journal of Ophthalmology, 2016, 163, 11-17.                  | 1.7 | 16        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 109 | Ocular Findings of Myotonic Dystrophy Type 1 in the Korean Population. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 1189-1193.   | 1.0 | 10        |
| 110 | Delayed unilateral abducens nerve palsy following contralateral post-traumatic epidural hematoma. British Journal of Neurosurgery, 2016, 30, 120-121.  | 0.4 | 2         |
| 111 | Abducens Nerve in Patients with Type 3 Duane's Retraction Syndrome. PLoS ONE, 2016, 11, e0150670.  | 1.1 | 10        |
| 112 | Surgical Outcomes of Inferior Oblique Myectomy in Unilateral Congenital Superior Oblique Palsy with or without Trochlear Nerve. PLoS ONE, 2016, 11, e0156872.  | 1.1 | 12        |
| 113 | Imaging demonstration of trochlear nerve agenesis in superior oblique palsy emerging during the later life. Clinical Neurology and Neurosurgery, 2015, 139, 269-271.   | 0.6 | 8         |
| 114 | Transient cortical visual impairment after video-assisted thoracic surgery: a case report. BMC Ophthalmology, 2015, 15, 168.   | 0.6 | 0         |
| 115 | Automatic Computer-Aided Diagnosis of Retinal Nerve Fiber Layer Defects Using Fundus Photographs in Optic Neuropathy. , 2015, 56, 2872.  |     | 21        |
| 116 | Litigations in Ophthalmology for 25 Years in Korea. Journal of Korean Ophthalmological Society, 2015, 56, 1104.  | 0.0 | 3         |
| 117 | Optic Nerve Head Drusen Mimicking Optic Nerve Tumor. Korean Journal of Ophthalmology: KJO, 2015, 29, 207.  | 0.5 | 1         |
| 118 | Comparison of the Pattern of Retinal Ganglion Cell Damage Between Patients With Compressive and Glaucomatous Optic Neuropathies. , 2015, 56, 7012.   |     | 22        |
| 119 | New Stereoacuity Test Using a 3-Dimensional Display System in Children. PLoS ONE, 2015, 10, e0116626.  | 1.1 | 14        |
| 120 | Predictive Factors Affecting Long-Term Outcome of Unilateral Lateral Rectus Recession. PLoS ONE, 2015, 10, e0137687.   | 1.1 | 6         |
| 121 | Isolated transient eyelid lag in multiple sclerosis. Neurological Sciences, 2015, 36, 1711-1712.   | 0.9 | 1         |
| 122 | Glasses-free randot stereotest. Journal of Biomedical Optics, 2015, 20, 1.   | 1.4 | 6         |
| 123 | CHARGE syndrome with oculomotor nerve palsy. Journal of AAPOS, 2015, 19, 555-557.  | 0.2 | 5         |
| 124 | Optical coherence tomography shows early loss of the inferior temporal quadrant retinal nerve fiber layer in autosomal dominant optic atrophy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 135-141. | 1.0 | 14        |
| 125 | Absence of CHN1 in two patients with a bilateral absence of cranial nerves IV and VI. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 491-492.  | 1.0 | 6         |
| 126 | Optic Disc Drusen Associated with Optic Nerve Tumors. Optometry and Vision Science, 2015, 92, S67-S75.   | 0.6 | 15        |



| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 127 | Magnetic resonance imaging in congenital Brown syndrome. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 1385-1389.  | 1.0 | 5         |
| 128 | Oculomotor nerve tumors masquerading as recurrent painful ophthalmoplegic neuropathy: Report of two cases and review of the literature. <i>Cephalalgia</i> , 2015, 35, 825-830.   | 1.8 | 23        |
| 129 | Diagnostic Application of an Extensive Gene Panel for Leber Congenital Amaurosis with Severe Genetic Heterogeneity. <i>Journal of Molecular Diagnostics</i> , 2015, 17, 100-105.  | 1.2 | 17        |
| 130 | Long-term outcome of prismatic correction in children with consecutive esotropia after bilateral lateral rectus recession. <i>British Journal of Ophthalmology</i> , 2015, 99, 342-345.                                 | 2.1 | 20        |
| 131 | Ocular Findings in Children with Single Umbilical Artery: A Case Series of 14 Children. <i>Korean Journal of Ophthalmology: KJO</i> , 2014, 28, 155.  | 0.5 | 0         |
| 132 | New Parametric Imaging Method with Fluorescein Angiograms for Detecting Areas of Capillary Nonperfusion. <i>Healthcare Informatics Research</i> , 2014, 20, 191.  | 1.0 | 7         |
| 133 | Does Infantile Abduction Deficit Indicate Duane Retraction Syndrome Until Disproven?. <i>Journal of Child Neurology</i> , 2014, 29, NP151-NP153.  | 0.7 | 2         |
| 134 | Diclofenac versus fluorometholone after strabismus surgery in children. <i>British Journal of Ophthalmology</i> , 2014, 98, 734-738.  | 2.1 | 18        |
| 135 | Paraneoplastic neuromyelitis optica associated with ANNA-1 antibodies in invasive thymoma. <i>BMC Ophthalmology</i> , 2014, 14, 106.  | 0.6 | 19        |
| 136 | HEMORRHAGIC COMPLICATIONS OF OPTIC NERVE HEAD DRUSEN ON SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY. <i>Retina</i> , 2014, 34, 1142-1148.  | 1.0 | 25        |
| 137 | Morphometry of the Trochlear Nerve and Superior Oblique Muscle Volume in Congenital Superior Oblique Palsy. <i>Investigative Ophthalmology and Visual Science</i> , 2014, 55, 8571-8575.                                | 3.3 | 16        |
| 138 | Efficacy of diagnostic monocular occlusion in revealing the maximum angle of exodeviation. <i>British Journal of Ophthalmology</i> , 2014, 98, 1570-1574.   | 2.1 | 14        |
| 139 | Absent trochlear nerve with transient diplopia. <i>Neurological Sciences</i> , 2014, 35, 935-937.   | 0.9 | 1         |
| 140 | Validity and reliability of head posture measurement using Microsoft Kinect. <i>British Journal of Ophthalmology</i> , 2014, 98, 1560-1564.   | 2.1 | 14        |
| 141 | An Objective Photographic Analysis of Ocular Oblique Muscle Dysfunction. <i>American Journal of Ophthalmology</i> , 2014, 158, 924-931.e2.  | 1.7 | 6         |
| 142 | Optic neuritis following Varicella zoster vaccination: Report of two cases. <i>Vaccine</i> , 2014, 32, 4881-4884.   | 1.7 | 18        |
| 143 | Evaluation of congenital excavated optic disc anomalies with spectral-domain and swept-source optical coherence tomography. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2014, 252, 1853-1860. | 1.0 | 19        |
| 144 | Combined bilateral absence of trochlear and abducens nerve. <i>Neurological Sciences</i> , 2014, 35, 1457-1459.   | 0.9 | 10        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | Abducens nerve in a patient with Duane retraction syndrome. Canadian Journal of Ophthalmology, 2014, 49, e52-e54.  | 0.4 | 2         |
| 146 | Bilateral disc edema in a patient with Vogt-Koyanagi-Harada disease. Canadian Journal of Ophthalmology, 2014, 49, e54-e56.   | 0.4 | 3         |
| 147 | Comparison of Long-term Surgical Outcomes of 2-muscle Surgery in Children With Large-angle Exotropia: Bilateral vs Unilateral. American Journal of Ophthalmology, 2014, 157, 1214-1220.e2. | 1.7 | 24        |
| 148 | Accommodative esotropia decompensated to cyclic esotropia in a 6-year-old boy. Journal of AAPOS, 2014, 18, 77-78.  | 0.2 | 11        |
| 149 | Changes in Refractive Errors Related to Spectacle Correction of Hyperopia. PLoS ONE, 2014, 9, e110663.   | 1.1 | 15        |
| 150 | Absent trochlear nerve with contralateral superior oblique underaction. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 2297-2298.                                | 1.0 | 3         |
| 151 | Children with dry eye type conditions may report less severe symptoms than adult patients. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 791-796.               | 1.0 | 35        |
| 152 | Unusual chiasmal visual field defects. Neurological Sciences, 2013, 34, 2057-2060.   | 0.9 | 3         |
| 153 | Psychosocial distress of part-time occlusion in children with intermittent exotropia. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 315-319.                    | 1.0 | 12        |
| 154 | Simulated Brown syndrome in the contralateral eye in superior oblique palsy. Neurological Sciences, 2013, 34, 107-109.   | 0.9 | 3         |
| 155 | Surgical Outcomes of Medial Rectus Recession in Esotropia with Cerebral Palsy. Ophthalmology, 2013, 120, 663-667.  | 2.5 | 21        |
| 156 | Prismatic Correction of Consecutive Esotropia in Children after a Unilateral Recession and Resection Procedure. Ophthalmology, 2013, 120, 504-511.   | 2.5 | 27        |
| 157 | Morphologic Characteristics of Optic Nerve Head Drusen on Spectral-Domain Optical Coherence Tomography. American Journal of Ophthalmology, 2013, 155, 1139-1147.e1.                        | 1.7 | 65        |
| 158 | Automated Analysis of Binocular Alignment Using an Infrared Camera and Selective Wavelength Filter. , 2013, 54, 2733.  |     | 25        |
| 159 | Myasthenia Mimicking Monocular Elevation Deficiency. Journal of Child Neurology, 2013, 28, 108-110.  | 0.7 | 4         |
| 160 | New Clinical Grading Scales and Objective Measurement for Conjunctival Injection. , 2013, 54, 5249.  |     | 39        |
| 161 | Assessment of binocular alignment using the three-dimensional Strabismus Photo Analyzer. British Journal of Ophthalmology, 2012, 96, 78-82.  | 2.1 | 22        |
| 162 | Ocular Findings in Children with Orbital Hypertelorism. Plastic and Reconstructive Surgery, 2012, 130, 624e-627e.  | 0.7 | 2         |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 163 | Coexistence of M <sup>ã</sup> rbius syndrome and Duane <sup>ã</sup> ™s retraction syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2012, 250, 1707-1709.  | 1.0 | 15        |
| 164 | Accommodative Response of Integral Imaging in Near Distance. Journal of Display Technology, 2012, 8, 70-78.  | 1.3 | 41        |
| 165 | Congenital Superior Oblique Palsy and Trochlear Nerve Absence. Ophthalmology, 2012, 119, 170-177.  | 2.5 | 76        |
| 166 | Abducens Nerve Is Present in Patients with Type 2 Duane's Retraction Syndrome. Ophthalmology, 2012, 119, 403-406.  | 2.5 | 25        |
| 167 | Usefulness of magnetic resonance imaging in a patient with diplopia after cataract surgery. Graefe's Archive for Clinical and Experimental Ophthalmology, 2012, 250, 151-153.  | 1.0 | 7         |
| 168 | A New Software for Quantitative Measurement of Strabismus based on Digital Image. Journal of Korea Multimedia Society, 2012, 15, 595-605.  | 0.1 | 8         |
| 169 | Partial Recovery after Intraarterial Pharmacomechanical Thrombolysis in Ophthalmic Artery Occlusion following Nasal Autologous Fat Injection. Journal of Vascular and Interventional Radiology, 2011, 22, 251-254.     | 0.2 | 33        |
| 170 | Efficacy of Marlex Mesh on Posterior Fixation Suture: An Experimental Study in a Rabbit Model. American Journal of Ophthalmology, 2011, 151, 77-84.e1.   | 1.7 | 1         |
| 171 | Decreased Accommodative Response in the Nondominant Eye of Patients With Intermittent Exotropia. American Journal of Ophthalmology, 2011, 151, 71-76.e1.   | 1.7 | 21        |
| 172 | The Effect of Target Size and Accommodation on the Distant Angle of Deviation in Intermittent Exotropia. American Journal of Ophthalmology, 2011, 151, 907-913.e1.   | 1.7 | 16        |
| 173 | Differentiation of Optic Nerve Head Drusen and Optic Disc Edema with Spectral-Domain Optical Coherence Tomography. Ophthalmology, 2011, 118, 971-977.  | 2.5 | 134       |
| 174 | Surgical Outcomes in Convergence Insufficiency-Type Exotropia. Ophthalmology, 2011, 118, 1512-1517.  | 2.5 | 22        |
| 175 | Effect of Subconjunctivally Injected Liposome-Encapsulated Tissue Plasminogen Activator on the Absorption Rate of Subconjunctival Hemorrhages in Rabbits. Cornea, 2011, 30, 1455-1460.                                 | 0.9 | 5         |
| 176 | Adjustment in patients with asystole during strabismus surgery. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 1889-1892.  | 1.0 | 6         |
| 177 | Measurement of distance objective visual acuity with the computerized optokinetic nystagmus test in patients with ocular diseases. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 1379-1385. | 1.0 | 12        |
| 178 | Ocular Findings in Cerebral Palsy Patients Undergoing Orthopedic Surgery. Optometry and Vision Science, 2011, 88, 1520-1523.   | 0.6 | 14        |
| 179 | Efficacy of posterior fixation suture augmented with talc or doxycycline. Graefe's Archive for Clinical and Experimental Ophthalmology, 2010, 248, 1287-1292.  | 1.0 | 1         |
| 180 | Antituberculosis medication as a possible epigenetic factor of Leber's hereditary optic neuropathy. Clinical and Experimental Ophthalmology, 2010, 38, 363-366.  | 1.3 | 32        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 181 | MR imaging of familial superior oblique hypoplasia. <i>British Journal of Ophthalmology</i> , 2010, 94, 346-350.   | 2.1 | 10        |
| 182 | Absence of the Trochlear Nerve in Patients with Superior Oblique Hypoplasia. <i>Ophthalmology</i> , 2010, 117, 2208-2213.e2.   | 2.5 | 55        |
| 183 | Objective Measurement of Distance Visual Acuity Determined by Computerized Optokinetic Nystagmus Test. , 2010, 51, 752.  |     | 62        |
| 184 | A Case of Myotonic Dystrophy With Pigmentary Retinal Changes. <i>Korean Journal of Ophthalmology: KJO</i> , 2009, 23, 121.   | 0.5 | 9         |
| 185 | Spectral-domain optical coherence tomography of peripapillary staphyloma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2009, 247, 1573-1574.  | 1.0 | 8         |
| 186 | Ishihara test in 3- to 6-year-old children. <i>Japanese Journal of Ophthalmology</i> , 2009, 53, 455-457.  | 0.9 | 12        |
| 187 | A discrepant abduction as an additional characteristic finding in a patient with Duane's retraction syndrome. <i>Journal of Neurology</i> , 2009, 256, 1920-1921.  | 1.8 | 5         |
| 188 | Subconjunctivally injected, liposome-encapsulated streptokinase enhances the absorption rate of subconjunctival hemorrhages in rabbits. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2009, 72, 546-551. | 2.0 | 17        |
| 189 | Congenital Monocular Elevation Deficiency. <i>Ophthalmology</i> , 2009, 116, 580-584.  | 2.5 | 16        |
| 190 | Ophthalmoplegia Diagnosis. <i>Ophthalmology</i> , 2009, 116, 813-814.e2.   | 2.5 | 5         |
| 191 | Bilateral vs Unilateral Medial Rectus Resection for Recurrent Exotropia after Bilateral Lateral Rectus Recession. <i>American Journal of Ophthalmology</i> , 2009, 148, 459-465.e1.  | 1.7 | 35        |
| 192 | Effect of Slow-Releasing All-Trans-Retinoic Acid in Bioabsorbable Polymer on Delayed Adjustable Strabismus Surgery in a Rabbit Model. <i>American Journal of Ophthalmology</i> , 2009, 148, 566-572.                       | 1.7 | 9         |
| 193 | Variable Synergistic Divergence. <i>Optometry and Vision Science</i> , 2009, 86, 1386-1388.  | 0.6 | 6         |
| 194 | Visual prognosis of optic glioma. <i>Child's Nervous System</i> , 2008, 24, 693-698.   | 0.6 | 9         |
| 195 | Ocular Manifestations in Korean Patients with Multiple Sclerosis. <i>Neuro-Ophthalmology</i> , 2008, 32, 55-61.  | 0.4 | 1         |
| 196 | Multifocal Electroretinogram Changes and Normal Ganzfeld-ERG in Patients with AZOOR. <i>Neuro-Ophthalmology</i> , 2008, 32, 291-294.   | 0.4 | 3         |
| 197 | Slow-Releasing Paclitaxel in Polytetrafluoroethylene/Poly(lactide-co-glycolide) Laminate Delays Adjustment after Strabismus Surgery in Rabbit Model. , 2008, 49, 5340.   |     | 7         |
| 198 | Ultrasonic Biomicroscopic Evaluation of Cyclodialysis Before and After Direct Cyclopexy. <i>JAMA Ophthalmology</i> , 2008, 126, 1222.  | 2.6 | 42        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 199 | A Case of Heidenhain Variant of Sporadic Creutzfeldt-Jakob Disease. Journal of Korean Ophthalmological Society, 2008, 49, 1548.  | 0.0 | 0         |
| 200 | Joubert Syndrome Associated with Leber's Congenital Amaurosis. Journal of Korean Ophthalmological Society, 2008, 49, 1360.   | 0.0 | 3         |
| 201 | Stratus OCT in Dominant Optic Atrophy. Journal of Glaucoma, 2007, 16, 655-658.   | 0.8 | 48        |
| 202 | A New Color Vision Test to Differentiate Congenital and Acquired Color Vision Defects. Ophthalmology, 2007, 114, 1341-1347.  | 2.5 | 12        |
| 203 | Slow-Releasing Trilast in Polytetrafluoroethylene/Polylactide-co-glycolide Laminate Delays Adjustment after Strabismus Surgery in Rabbit Model. , 2007, 48, 699.   |     | 12        |
| 204 | Ethmoid sinus mucocele presenting as transient monocular altitudinal hemianopia. Graefe's Archive for Clinical and Experimental Ophthalmology, 2007, 245, 1389-1392.   | 1.0 | 1         |
| 205 | Objective Measurement of Visual Acuity by Optokinetic Response Determination in Patients With Ocular Diseases. American Journal of Ophthalmology, 2006, 141, 327-332.  | 1.7 | 24        |
| 206 | Bilateral Lateral Rectus Recession Versus Unilateral Recess-Resect Procedure for Exotropia With a Dominant Eye. American Journal of Ophthalmology, 2006, 141, 683-688.   | 1.7 | 97        |
| 207 | Injection of Cultured Autologous Fibroblasts Into the Subconjunctival Space of Rabbits Treated With Mitomycin C. American Journal of Ophthalmology, 2006, 142, 259-263.  | 1.7 | 4         |
| 208 | Polytetrafluoroethylene/Polylactide-co-Glycolide Laminate Containing Dexamethasone Allows Delayed Adjustable Strabismus Surgery in a Rabbit Model. , 2006, 47, 2485.   |     | 7         |
| 209 | Correlation Between Topographic Profiles of Localized Retinal Nerve Fiber Layer Defects as Determined by Optical Coherence Tomography and Red-Free Fundus Photography. Journal of Glaucoma, 2006, 15, 223-228. | 0.8 | 44        |
| 210 | Coexistence of different types of Duane's retraction syndrome manifesting as a congenital gaze palsy. Journal of Neurology, 2006, 253, 390-391.  | 1.8 | 4         |
| 211 | Topical Diclofenac for the Treatment of Eyeache in Miller-Fisher Syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2006, 244, 1060-1061.   | 1.0 | 1         |
| 212 | Cyclic exotropia associated with retinitis pigmentosa. Graefe's Archive for Clinical and Experimental Ophthalmology, 2006, 244, 1549-1551.   | 1.0 | 14        |
| 213 | Adduction on Attempted Abduction: The Opposite of Synergistic Divergence. JAMA Ophthalmology, 2006, 124, 918.  | 2.6 | 20        |
| 214 | Effect of Subconjunctivally Injected, Liposome-Bound, Low-Molecular-Weight Heparin on the Absorption Rate of Subconjunctival Hemorrhage in Rabbits. , 2006, 47, 3968.  |     | 20        |
| 215 | Magnetic resonance imaging in patients with abduction deficit found after head trauma. Journal of Neurology, 2005, 252, 224-226.   | 1.8 | 6         |
| 216 | Characteristic ocular findings in patients with craniofacial cleft. Graefe's Archive for Clinical and Experimental Ophthalmology, 2005, 243, 490-492.  | 1.0 | 2         |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 217 | Normal Abduction in a Patient with Duplicated Abducens Nerve. Korean Journal of Ophthalmology: KJO, 2005, 19, 305.   | 0.5 | 5         |
| 218 | Long-Term Outcome of Patients with Large Overcorrection following Surgery for Exotropia. Ophthalmologica, 2005, 219, 237-242.  | 1.0 | 40        |
| 219 | Presence of the abducens nerve according to the type of Duane's retraction syndrome. Ophthalmology, 2005, 112, 109-113.  | 2.5 | 83        |
| 220 | Hypoplastic Oculomotor Nerve and Absent Abducens Nerve in Congenital Fibrosis Syndrome and Synergistic Divergence with Magnetic Resonance Imaging. Ophthalmology, 2005, 112, 728-732.                  | 2.5 | 61        |
| 221 | The Use of Surgi Wrap in Delayed Adjustable Strabismus Surgery. American Journal of Ophthalmology, 2005, 140, 433-436.   | 1.7 | 9         |
| 222 | Usefulness of MR imaging in children without characteristic clinical findings of Duane's retraction syndrome. American Journal of Neuroradiology, 2005, 26, 702-5.                                     | 1.2 | 25        |
| 223 | Persistent diplopia after retrobulbar anesthesia. Journal of Cataract and Refractive Surgery, 2004, 30, 1248-1253.   | 0.7 | 33        |
| 224 | Relative afferent pupillary defect in patients with asymmetric cataracts. Journal of Cataract and Refractive Surgery, 2004, 30, 132-136.   | 0.7 | 10        |
| 225 | The Effect of Surface Area Expansion with Pericardial Membrane (Preclude??) in Ahmed Glaucoma Valve Implant Surgery. Journal of Glaucoma, 2004, 13, 335-339.   | 0.8 | 25        |
| 226 | Leber's hereditary optic neuropathy mutations in ethambutol-induced optic neuropathy. Journal of Neurology, 2003, 250, 87-89.  | 1.8 | 16        |
| 227 | Spectrum of the mitochondrial DNA mutations of Leber's hereditary optic neuropathy in Koreans. Journal of Neurology, 2003, 250, 278-281.   | 1.8 | 26        |
| 228 | Childhood ocular myasthenia gravis. Ophthalmology, 2003, 110, 1458-1462.   | 2.5 | 52        |
| 229 | Mitochondrial DNA C4171A/ND1 is a novel primary causative mutation of Leber's hereditary optic neuropathy with a good prognosis. Annals of Neurology, 2002, 51, 630-634.                               | 2.8 | 56        |
| 230 | A case of Marcus Gunn jaw winking and pseudo inferior oblique overaction. American Journal of Ophthalmology, 2001, 131, 148-150.   | 1.7 | 11        |
| 231 | A randomized comparison of prism adaptation and augmented surgery in the surgical management of esotropia associated with hypermetropia: One-year surgical outcomes. Journal of AAPOS, 2001, 5, 31-34. | 0.2 | 23        |
| 232 | Investigation of visual cortex in children with cortical visual impairment: positron emission tomography. Neuro-Ophthalmology, 2001, 25, 103-108.  | 0.4 | 3         |
| 233 | Leber's Hereditary Optic Neuropathy Mutations in Korean Patients with Multiple Sclerosis. Ophthalmologica, 2001, 215, 398-400.   | 1.0 | 15        |
| 234 | Primary Levator Synkinesis Associated With Eye Movement. Journal of Pediatric Ophthalmology and Strabismus, 2001, 38, 179-180.   | 0.3 | 9         |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 235 | Visual prognosis of Leber's hereditary optic neuropathy with 14484/ND6 mutation in Koreans. Neuro-Ophthalmology, 2000, 24, 421-426. | 0.4 | 3         |
| 236 | Optic neuropathy associated with mitochondrial tRNA <sup>Leu</sup> (uur)A3243G mutation. Ophthalmic Genetics, 1997, 18, 101-105.    | 0.5 | 14        |
| 237 | Unilateral retraction of eyelid on vomiting. Journal of AAPOS, 1997, 1, 63-64.  | 0.2 | 3         |
| 238 | Unilateral Eyelid Retraction Induced by a Change From Supine to Sitting Position. JAMA Ophthalmology, 1996, 114, 1287.              | 2.6 | 4         |