

JaeSang Ko

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

375
citations

933264

10
h-index

887953

17
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32
all docs

32
docs citations

32
times ranked

577
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Surgical outcomes of lamellar macular holes with and without lamellar hole-associated epiretinal proliferation. <i>Acta Ophthalmologica</i> , 2017, 95, e221-e226. | 0.6 | 54 |
| 2 | Semi-automated fabrication of customized ocular prosthesis with three-dimensional printing and sublimation transfer printing technology. <i>Scientific Reports</i> , 2019, 9, 2968. | 1.6 | 36 |
| 3 | Hydrophilic surface modification of poly(methyl methacrylate)-based ocular prostheses using poly(ethylene glycol) grafting. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 158, 287-294. | 2.5 | 35 |
| 4 | OPTICAL COHERENCE TOMOGRAPHY PREDICTS VISUAL OUTCOME IN ACUTE CENTRAL RETINAL VEIN OCCLUSION. <i>Retina</i> , 2014, 34, 1132-1141. | 1.0 | 33 |
| 5 | Inhibitory Effect of Idelalisib, a Selective Phosphatidylinositol 3-Kinase γ Inhibitor, on Adipogenesis in an In Vitro Model of Graves' Orbitopathy. , 2018, 59, 4477. | | 26 |
| 6 | Sphingosine-1-Phosphate Mediates Fibrosis in Orbital Fibroblasts in Graves' Orbitopathy. , 2017, 58, 2544. | | 23 |
| 7 | Anti-oxidative and anti-adipogenic effects of caffeine in an <i>in vitro</i> model of Graves' orbitopathy. <i>Endocrine Journal</i> , 2020, 67, 439-447. | 0.7 | 21 |
| 8 | Prevalence of Ocular Hypertension and Glaucoma as Well as Associated Factors in Graves' Orbitopathy. <i>Journal of Glaucoma</i> , 2018, 27, 464-469. | 0.8 | 16 |
| 9 | Meibomian Gland Dysfunction Associated With Periocular Radiotherapy. <i>Cornea</i> , 2017, 36, 1486-1491. | 0.9 | 14 |
| 10 | Protein tyrosine phosphatase 1B as a therapeutic target for Graves' orbitopathy in an in vitro model. <i>PLoS ONE</i> , 2020, 15, e0237015. | 1.1 | 13 |
| 11 | Nasolacrimal stent with shape memory as an advanced alternative to silicone products. <i>Acta Biomaterialia</i> , 2020, 101, 273-284. | 4.1 | 12 |
| 12 | A Pilot Clinical Study of Ocular Prosthesis Fabricated by Three-dimensional Printing and Sublimation Technique. <i>Korean Journal of Ophthalmology: KJO</i> , 2021, 35, 37-43. | 0.5 | 11 |
| 13 | Delayed onset <i>Mycobacterium intracellulare</i> keratitis after laser in situ keratomileusis. <i>Medicine (United States)</i> , 2017, 96, e9356. | 0.4 | 9 |
| 14 | Tumor necrosis factor-like weak inducer of apoptosis induces inflammation in Graves' orbital fibroblasts. <i>PLoS ONE</i> , 2018, 13, e0209583. | 1.1 | 9 |
| 15 | Role of binding immunoglobulin protein (BiP) in Graves' orbitopathy pathogenesis. <i>Journal of Molecular Endocrinology</i> , 2021, 66, 71-81. | 1.1 | 9 |
| 16 | PERK mediates oxidative stress and adipogenesis in Graves' orbitopathy pathogenesis. <i>Journal of Molecular Endocrinology</i> , 2021, 66, 313-323. | 1.1 | 7 |
| 17 | Congenital Orbital Fibrosis: Molecular Genetic Analysis by Whole-Exome and Mitochondrial Genome Sequencing. <i>Yonsei Medical Journal</i> , 2017, 58, 1078. | 0.9 | 6 |
| 18 | Role of Proprotein Convertase Subtilisin/Kexin Type 9 in the Pathogenesis of Graves' Orbitopathy in Orbital Fibroblasts. <i>Frontiers in Endocrinology</i> , 2020, 11, 607144. | 1.5 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Albuminuria Is Associated with Open-Angle Glaucoma in Nondiabetic Korean Subjects: A Cross-Sectional Study. PLoS ONE, 2016, 11, e0168682. | 1.1 | 6 |
| 20 | Serum Selenium Levels in Patients with Graves Disease: Associations with Clinical Activity and Severity in a Retrospective Case-control Study. Korean Journal of Ophthalmology: KJO, 2022, 36, 36-43. | 0.5 | 6 |
| 21 | Proinflammatory Effects of Calprotectin in Gravesâ€™™ Orbitopathy. Ocular Immunology and Inflammation, 2020, 28, 156-163. | 1.0 | 5 |
| 22 | Signal transducer and activator of transcription 3 as a potential therapeutic target for Gravesâ€™™ orbitopathy. Molecular and Cellular Endocrinology, 2021, 534, 111363. | 1.6 | 5 |
| 23 | Longitudinal association of thyroid-stimulating immunoglobulin levels with clinical characteristics in thyroid eye disease. BMJ Open, 2022, 12, e050337. | 0.8 | 4 |
| 24 | Two-stage operation for the treatment of cataract associated with persistent pupillary membrane. Journal of Cataract and Refractive Surgery, 2013, 39, 1615. | 0.7 | 2 |
| 25 | Potential Therapeutic Role of Bone Morphogenic Protein 7 (BMP7) in the Pathogenesis of Gravesâ€™™ Orbitopathy. , 2022, 63, 7. | | 2 |
| 26 | REPLY. Retina, 2015, 35, e11-e12. | 1.0 | 1 |
| 27 | Treatment of Exposed Hydroxyapatite Orbital Implants Wrapped with a Synthetic Dura Substitute. Korean Journal of Ophthalmology: KJO, 2019, 33, 267. | 0.5 | 1 |
| 28 | Lacrimal Drainage Obstruction and Gastroesophageal Reflux Disease. Journal of Clinical Gastroenterology, 2019, 53, 277-283. | 1.1 | 1 |
| 29 | The underestimated incidence of an orbital angioleiomyoma is possibly associated with an orbital cavernous hemangioma: illustrative case. Journal of Neurosurgery Case Lessons, 2021, 1, . | 0.1 | 1 |
| 30 | Quantitative assessment of increase in orbital volume after orbital floor fracture reconstruction using a bioabsorbable implant. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 3027-3036. | 1.0 | 1 |
| 31 | Reply re: â€œCorrection of Lower Eyelid Retraction Using Acellular Human Dermis During Orbital Decompressionâ€. Ophthalmic Plastic and Reconstructive Surgery, 2017, 33, 482-483. | 0.4 | 0 |
| 32 | Orbital Venous Malformation Accompanied by Arteriovenous Fistula. Korean Journal of Ophthalmology: KJO, 2020, 34, 343. | 0.5 | 0 |