

Koray Gumus

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

820
citations

567281

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580821

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27
times ranked

918
citing authors

#	ARTICLE	IF	CITATIONS
1	Conjunctivochalasis and Tear Osmolarity Are Associated With Reduced Conjunctival Epithelial Thickness in Dry Eye. <i>American Journal of Ophthalmology</i> , 2021, 227, 35-44.	3.3	2
2	On the Horizon: Biologics and Nutrients for Neurotrophic Keratitis. <i>Eye and Contact Lens</i> , 2021, 47, 154-156.	1.6	4
3	Comparison of Different Measurement Tools and Dimensional Parameters of Pterygium to Investigate its Impact on Refractive Indices and Ocular Aberrations. <i>Eye and Contact Lens</i> , 2018, 44, 118-124.	1.6	3
4	Severity of Sjögren's Syndrome Keratoconjunctivitis Sicca Increases with Increased Percentage of Conjunctival Antigen-Presenting Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2760.	4.1	31
5	Topical Coenzyme Q10 Eye Drops as an Adjuvant Treatment in Challenging Refractory Corneal Ulcers: A Case Series and Literature Review. <i>Eye and Contact Lens</i> , 2017, 43, 73-80.	1.6	8
6	Anterior Segment Optical Coherence Tomography (AS-OCT) in the Management of Dry Eye. <i>International Ophthalmology Clinics</i> , 2017, 57, 13-22.	0.7	9
7	Intranasal Tear Neurostimulation: An Emerging Concept in the Treatment of Dry Eye. <i>International Ophthalmology Clinics</i> , 2017, 57, 101-108.	0.7	20
8	Randomized Controlled Crossover Trial Comparing the Impact of Sham or Intranasal Tear Neurostimulation on Conjunctival Goblet Cell Degranulation. <i>American Journal of Ophthalmology</i> , 2017, 177, 159-168.	3.3	36
9	Tear Volume-based Diagnostic Classification for Tear Dysfunction. <i>International Ophthalmology Clinics</i> , 2017, 57, 1-12.	0.7	12
10	Cataract Surgery in the Setting of Corneal Pathology. <i>International Ophthalmology Clinics</i> , 2016, 56, 1-28.	0.7	18
11	Aqueous Tear Deficiency Increases Conjunctival Interferon- γ (IFN- γ) Expression and Goblet Cell Loss. , 2015, 56, 7545.		103
12	Effects of chronic smoking on color vision in young subjects. <i>International Journal of Ophthalmology</i> , 2015, 8, 77-80.	1.1	14
13	Overexpression of vascular endothelial growth factor receptor 2 in pterygia may have a predictive value for a higher postoperative recurrence rate. <i>British Journal of Ophthalmology</i> , 2014, 98, 796-800.	3.9	32
14	Tear Meniscus Dimensions in Tear Dysfunction and Their Correlation With Clinical Parameters. <i>American Journal of Ophthalmology</i> , 2014, 157, 301-310.e1.	3.3	82
15	Increasing Prevalence and Severity of Conjunctivochalasis With Aging Detected by Anterior Segment Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , 2013, 155, 238-242.e2.	3.3	46
16	Botulinum Toxin Injection for the Management of Refractory Filamentary Keratitis. <i>JAMA Ophthalmology</i> , 2012, 130, 446.	2.4	12
17	The Change in Ocular Higher-Order Aberrations After Pterygium Excision With Conjunctival Autograft. <i>Cornea</i> , 2012, 31, 1428-1431.	1.7	23
18	The Impact of the Boston Ocular Surface Prosthesis on Wavefront Higher-Order Aberrations. <i>American Journal of Ophthalmology</i> , 2011, 151, 682-690.e2.	3.3	54

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19	Noninvasive Assessment of Tear Stability with the Tear Stability Analysis System in Tear Dysfunction Patients. , 2011, 52, 456.		77
20	Effect of Pterygia on Refractive Indices, Corneal Topography, and Ocular Aberrations. Cornea, 2011, 30, 24-29.	1.7	40
21	The Successful Use of Boston Ocular Surface Prosthesis in the Treatment of Persistent Corneal Epithelial Defect After Herpes Zoster Ophthalmicus. Cornea, 2010, 29, 1465-1468.	1.7	17
22	Anterior Segment Optical Coherence Tomography: A Diagnostic Instrument for Conjunctivochalasis. American Journal of Ophthalmology, 2010, 150, 798-806.e2.	3.3	62
23	The role of inflammation and antiinflammation therapies in keratoconjunctivitis sicca. Clinical Ophthalmology, 2009, 3, 57-67.	1.8	35
24	ASSESSMENT OF THE ROLE OF THROMBIN ACTIVATABLE FIBRINOLYSIS INHIBITOR IN RETINAL VEIN OCCLUSION. Retina, 2007, 27, 578-583.	1.7	2
25	A child with raccoon eyes masquerading as trauma. International Ophthalmology, 2007, 27, 379-381.	1.4	19
26	Diurnal variation of intraocular pressure and its correlation with retinal nerve fiber analysis in Turkish patients with exfoliation syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2006, 244, 170-176.	1.9	26
27	Is elevated level of soluble endothelial protein C receptor a new risk factor for retinal vein occlusion?. Clinical and Experimental Ophthalmology, 2006, 34, 305-311.	2.6	33