

Assessment of Bulbar Redness with a Newly Developed

Optometry and Vision Science

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Measurement of Corneal Power and Astigmatism Using Placido-based Videokeratography and Comparison with Other Keratometers. Journal of Korean Ophthalmological Society, 2016, 57, 1874.	0.2	2
2	Novel Diagnostics and Therapeutics in Dry Eye Disease. Advances in Ophthalmology and Optometry, 2016, 1, 1-20.	0.3	2
3	Sjogren's syndrome from the perspective of ophthalmology. Clinical Immunology, 2017, 182, 55-61.	3.2	45
4	Effects of Tear Film Lipid Layer Thickness and Blinking Pattern on Tear Film Instability After Corneal Refractive Surgery. Cornea, 2017, 36, 810-815.	1.7	13
5	Treatment of contact lens related dry eye with antibacterial honey. Contact Lens and Anterior Eye, 2017, 40, 389-393.	1.7	25
6	TFOS DEWS II Diagnostic Methodology report. Ocular Surface, 2017, 15, 539-574.	4.4	1,249
7	Eye Redness Image Processing Techniques. Journal of Physics: Conference Series, 2017, 892, 012019.	0.4	1
8	The Growing Need for Validated Biomarkers and Endpoints for Dry Eye Clinical Research. , 2017, 58, BIO1.		60
9	Intraocular light scatter in patients on topical intraocular pressure-lowering medication. European Journal of Ophthalmology, 2018, 28, 652-661.	1.3	1
10	Assessment of Tear Film and Bulbar Redness by Keratograph 5M in Pediatric Patients After Orthokeratology. Eye and Contact Lens, 2018, 44, S382-S386.	1.6	17
11	Effect of contact lens surface properties on comfort, tear stability and ocular physiology. Contact Lens and Anterior Eye, 2018, 41, 117-121.	1.7	55
12	Diagnostic Instruments. , 2018, , 327-345.e5.		0
13	Ocular Redness Measured with the Keratograph 5M in Patients Using Anti-Glaucoma Eye Drops. Seminars in Ophthalmology, 2018, 33, 643-650.	1.6	26
14	Assessment of ocular redness measurements obtained with keratograph 5M and correlation with subjective grading scales. Journal Francais D'Ophtalmologie, 2018, 41, 836-846.	0.4	14
15	Short-term effect of a developed warming moist chamber goggle for video display terminal-associated dry eye. BMC Ophthalmology, 2018, 18, 33.	1.4	18
16	A new scale for the assessment of conjunctival bulbar redness. Ocular Surface, 2018, 16, 436-440.	4.4	11
17	Tear Proteomics Approach to Monitoring Sjögren Syndrome or Dry Eye Disease. International Journal of Molecular Sciences, 2019, 20, 1932.	4.1	45
18	Neutrophil extracellular traps (NETs) contribute to pathological changes of ocular graft-vs.-host disease (oGVHD) dry eye: Implications for novel biomarkers and therapeutic strategies. Ocular Surface, 2019, 17, 589-614.	4.4	70

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19	Awareness of treatment: A source of bias in subjective grading of ocular complications. PLoS ONE, 2019, 14, e0226960.	2.5	0
20	Repeatability of Noninvasive Keratograph 5M Measurements Associated With Contact Lens Wear. Eye and Contact Lens, 2019, 45, 377-381.	1.6	20
21	Automated Ocular Surface Image Analysis and Health-Related Quality of Life Utility Tool to Measure Blepharokeratoconjunctivitis Activity in Children. Cornea, 2019, 38, 1418-1423.	1.7	4
22	Randomized crossover trial of silicone hydrogel contact lenses. Contact Lens and Anterior Eye, 2019, 42, 475-481.	1.7	10
23	Objective ocular surface tolerance in patients with glaucoma treated with topical preserved or unpreserved prostaglandin analogues. European Journal of Ophthalmology, 2019, 29, 645-653.	1.3	18
24	Evaluating a new objective grading software for conjunctival hyperaemia. Contact Lens and Anterior Eye, 2020, 43, 137-143.	1.7	17
25	Analysis of tear film spatial instability for pediatric myopia under treatment. Scientific Reports, 2020, 10, 14789.	3.3	6
26	Comparative analysis of ocular redness score evaluated automatically in glaucoma patients under different topical medications. European Journal of Ophthalmology, 2020, 31, 112067212096961.	1.3	5
27	Improved Tear Film Stability in Patients with Dry Eye After Hyaluronic Acid and Galactoxyloglucan Use. Clinical Ophthalmology, 2020, Volume 14, 1153-1159.	1.8	9
28	Optimising subjective anterior eye grading precision. Contact Lens and Anterior Eye, 2020, 43, 489-492.	1.7	9
30	Dry Eye Diagnosis and Management. , 2021, , 1-28.		0
31	Bulbar Redness and Dry Eye Disease: Comparison of a Validated Subjective Grading Scale and an Objective Automated Method. Optometry and Vision Science, 2021, 98, 113-120.	1.2	11
32	An Emerging Method to Assess Tear Film Spread and Dynamics as Possible Tear Film Homeostasis Markers. Current Eye Research, 2021, 46, 1291-1298.	1.5	4
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34	Ocular redness "I": Etiology, pathogenesis, and assessment of conjunctival hyperemia. Ocular Surface, 2021, 21, 134-144.	4.4	23
35	Diagnostic Capability of a New Objective Method to Assess Meibomian Gland Visibility. Optometry and Vision Science, 2021, 98, 1045-1055.	1.2	6
36	Validation of a new objective method to assess lipid layer thickness without the need of an interferometer. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 655-676.	1.9	4
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38	Tear Proteomics Study of Dry Eye Disease: Which Eye Do You Adopt as the Representative Eye for the Study?. International Journal of Molecular Sciences, 2021, 22, 422.	4.1	10
39	Machine Learning Applied to Optometry Data. Intelligent Systems Reference Library, 2018, , 123-160.	1.2	5
40	How Do Different Digital Displays Affect the Ocular Surface?. Optometry and Vision Science, 2020, 97, 1070-1079.	1.2	25
41	<p>Comparison and Evaluation of Prelens Tear Film Stability by Different Noninvasive in vivo Methods</p>. Clinical Ophthalmology, 2020, Volume 14, 4459-4468.	1.8	8
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43	Advances in the Noninvasive Diagnosis of Dry Eye Disease. Applied Sciences (Switzerland), 2021, 11, 10384.	2.5	18
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46	Dry Eye Diagnosis and Management. , 2022, , 377-404.		0
47	Impact of Bariatric Surgery-Induced Weight Loss on Anterior Eye Health in Patients with Obesity. Nutrients, 2022, 14, 2462.	4.1	9
48	Determining the Best Management Strategy for Preventing Short-Term Effects of Digital Display Use on Dry Eyes. Eye and Contact Lens, 2022, 48, 416-423.	1.6	5
49	Autologous Platelet-Rich Plasma Drops for Evaporative Dry Eye Disease from Meibomian Gland Dysfunction: A Pilot Study. Clinical Ophthalmology, 0, Volume 16, 2199-2208.	1.8	5
50	The effects of breaks on digital eye strain, dry eye and binocular vision: Testing the 20-20-20 rule. Contact Lens and Anterior Eye, 2023, 46, 101744.	1.7	12
51	Dry eye disease and tear film assessment through a novel non-invasive ocular surface analyzer: The OSA protocol. Frontiers in Medicine, 0, 9, .	2.6	15
52	Use of Artificial Tears in Patients Undergoing Treatment with Anti-VEGF Intravitreal Injections. Clinical Ophthalmology, 0, Volume 16, 3959-3972.	1.8	2
53	Tear Proteomics Approach to Distinguishing Primary from Secondary Sjögren's Syndrome for Dry Eye Patients with Long-Term Instillation of Eyedrops. International Journal of Molecular Sciences, 2022, 23, 15239.	4.1	3
54	Developing a Deep Learning Model to Evaluate Bulbar Conjunctival Injection with Color Anterior Segment Photographs. Journal of Clinical Medicine, 2023, 12, 715.	2.4	0
55	Anterior segment inflammation and its association with dry eye parameters following myopic SMILE and FS-LASIK. Annals of Medicine, 2023, 55, 689-695.	3.8	4

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56	Conjunctival T Cell Profile in Allogeneic Hematopoietic Stem Cell Transplant Patients after Instilling Topical Cyclosporine-A 0.1% Cationic Emulsion. Ophthalmology and Therapy, 2023, 12, 1547-1567.	2.3	3
57	Diagnostic Instruments. , 2024, , 357-387.e8.		0
58	Prevalence of Dry Eye Disease Among Individuals Scheduled for Cataract Surgery in a Norwegian Cataract Clinic. Clinical Ophthalmology, 0, Volume 17, 1233-1243.	1.8	6
59	Conjunctival vessel density analysis as a marker of inflammation in dry eye disease. Ocular Surface, 2023, 29, 398-400.	4.4	2
60	Impact of Plasma Rich in Growth Factors (PRGF) Eye Drops on Ocular Redness and Symptomatology in Patients with Dry Eye Disease. Medicina (Lithuania), 2023, 59, 928.	2.0	0
61	Effect of a single warm compress prior to ophthalmic surgery on ocular surface and intraoperative visibility: a randomised controlled study. BMJ Open Ophthalmology, 2023, 8, e001307.	1.6	0
62	Improvement of objective ocular redness measured with Keratograph 5M in glaucoma patients after instilling brimonidine drops. European Journal of Ophthalmology, 2024, 34, 480-486.	1.3	1
63	Comprehensive Classification of the Severity of Bulbar and Tarsal Hyperemia in Conjunctivitis. Oftalmologiya, 2023, 20, 471-478.	0.5	0
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