

Methodologies to Diagnose and Monitor Dry Eye Disease
Methodology Subcommittee of the International Dry Eye

Ocular Surface

5, 108-152

DOI: [10.1016/s1542-0124\(12\)70083-6](https://doi.org/10.1016/s1542-0124(12)70083-6)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The Definition and Classification of Dry Eye Disease: Report of the Definition and Classification Subcommittee of the International Dry Eye Workshop (2007). <i>Ocular Surface</i> , 2007, 5, 75-92.	2.2	2,650
2	Design and Conduct of Clinical Trials: Report of the Clinical Trials Subcommittee of the International Dry Eye WorkShop (2007). <i>Ocular Surface</i> , 2007, 5, 153-162.	2.2	49
3	Corneal staining reductions observed after treatment with Systane® Lubricant Eye Drops. <i>Advances in Therapy</i> , 2008, 25, 1191-1199.	1.3	26
4	Quantitative assessment of tear production: A review of methods and utility in dry eye drug discovery. <i>Journal of Ocular Biology, Diseases, and Informatics</i> , 2008, 1, 1-6.	0.2	64
5	German register for glaucoma patients with dry eye. I. Basic outcome with respect to dry eye. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2008, 246, 1593-1601.	1.0	132
7	Alterations of the tear film and ocular surface health in chronic smokers. <i>Eye</i> , 2008, 22, 961-968.	1.1	77
8	Clinical signs and symptoms in postmenopausal females with symptoms of dry eye. <i>Ophthalmic and Physiological Optics</i> , 2008, 28, 365-372.	1.0	20
9	Contact Lenses and Associated Anterior Segment Disorders: Dry Eye Disease, Blepharitis, and Allergy. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, 105-117.	0.7	23
10	Alterations of the ocular surface epithelial MUC16 and goblet cell MUC5AC in patients with atopic keratoconjunctivitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008, 63, 1324-1334.	2.7	76
11	The Aging Lacrimal Gland: Changes in Structure and Function. <i>Ocular Surface</i> , 2008, 6, 162-174.	2.2	106
12	Ocular comfort and drying effects of three topical antihistamine/mast cell stabilizers in adults with allergic conjunctivitis: A randomized, double-masked crossover study. <i>Clinical Therapeutics</i> , 2008, 30, 1264-1271.	1.1	23
13	Automatic Detection of Pre-ocular Tear Film Break-Up Sequence in Dry Eyes. , 2008, , .		8
14	Conjunctival and Corneal Pneumatic Sensitivity Is Associated with Signs and Symptoms of Ocular Dryness. , 2008, 49, 2971.		73
15	Changes in meibomian fatty acids and clinical signs in patients with meibomian gland dysfunction after minocycline treatment. <i>British Journal of Ophthalmology</i> , 2008, 92, 819-822.	2.1	65
16	Rheology of Tear Film Lipid Layer Spread in Normal and Aqueous Tear-Deficient Dry Eyes. , 2008, 49, 5319.		107
17	Dry Eye Symptoms Assessed by Four Questionnaires. <i>Optometry and Vision Science</i> , 2008, 85, E692-E699.	0.6	75
19	Tear Lipocalin and Lysozyme in Sjögren and Non-Sjögren Dry Eye. <i>Optometry and Vision Science</i> , 2008, 85, 661-667.	0.6	51
20	Effects of Suppression of Blinking on Quality of Vision in Borderline Cases of Evaporative Dry Eye. <i>Cornea</i> , 2008, 27, 275-278.	0.9	70

#	ARTICLE	IF	CITATIONS
22	The Changing Times in Dry Eye Research. <i>Optometry and Vision Science</i> , 2008, 85, 613-614.	0.6	2
23	Improving Contact-Lens Related Dryness Symptoms with Silicone Hydrogel Lenses. <i>Optometry and Vision Science</i> , 2008, 85, 778-784.	0.6	49
24	Effect of Artificial Tears on Tear Stress Test. <i>Optometry and Vision Science</i> , 2008, 85, 732-739.	0.6	11
25	Concordance between common dry eye diagnostic tests. <i>British Journal of Ophthalmology</i> , 2009, 93, 66-72.	2.1	51
26	Prevalence of Dry Eye Disease Among US Men. <i>JAMA Ophthalmology</i> , 2009, 127, 763.	2.6	483
27	Acupuncture for dry eye: a randomised controlled trial protocol. <i>Trials</i> , 2009, 10, 112.	0.7	10
28	Tear Cytokine Profiles in Dysfunctional Tear Syndrome. <i>American Journal of Ophthalmology</i> , 2009, 147, 198-205.e1.	1.7	419
29	Prevalence of and Associated Factors for Dry Eye in a Spanish Adult Population (The Salnes Eye Study). <i>Ophthalmic Epidemiology</i> , 2009, 16, 15-21.	0.8	173
30	Predicted Phenotypes of Dry Eye: Proposed Consequences of Its Natural History. <i>Ocular Surface</i> , 2009, 7, 78-92.	2.2	137
32	Improved Signs, Symptoms, and Quality of Life Associated With Dry Eye Syndrome: Hydroxypropyl Cellulose Ophthalmic Insert Patient Registry. <i>Eye and Contact Lens</i> , 2010, 36, 170-176.	0.8	27
33	Temporal Stability in the Perception of Dry Eye Ocular Discomfort Symptoms. <i>Optometry and Vision Science</i> , 2010, 87, 1023-1029.	0.6	14
34	Evaluation of the Transforming Growth Factor- β Activity in Normal and Dry Eye Human Tears by CCL-185 Cell Bioassay. <i>Cornea</i> , 2010, 29, 1048-1054.	0.9	32
35	Treatment of Ocular Graft-Versus-Host Disease With Topical Cyclosporine 0.05%. <i>Cornea</i> , 2010, 29, 1392-1396.	0.9	53
36	Impact of dry eye disease and treatment on quality of life. <i>Current Opinion in Ophthalmology</i> , 2010, 21, 310-316.	1.3	191
37	Documentation of Conformance to Preferred Practice Patterns in Caring for Patients With Dry Eye. <i>JAMA Ophthalmology</i> , 2010, 128, 619.	2.6	7
38	Validation of the 5-Item Dry Eye Questionnaire (DEQ-5): Discrimination across self-assessed severity and aqueous tear deficient dry eye diagnoses. <i>Contact Lens and Anterior Eye</i> , 2010, 33, 55-60.	0.8	276
39	Acupuncture for dry eye: a multicentre randomised controlled trial with active comparison intervention (artificial tear drop) using a mixed method approach protocol. <i>Trials</i> , 2010, 11, 107.	0.7	14
40	Tear lipocalin and lysozyme concentrations in postmenopausal women. <i>Ophthalmic and Physiological Optics</i> , 2010, 30, 257-266.	1.0	16

#	ARTICLE	IF	CITATIONS
41	The lacrimal gland and dry-eye disease. , 2010, , 105-113.		2
42	Upper Punctal Occlusion versus Lower Punctal Occlusion in Dry Eye. , 2010, 51, 5571.		28
43	Tear Meniscus Volume in Dry Eye after Punctal Occlusion. , 2010, 51, 1965.		34
44	Efficacy of two-month treatment with Xilolal® eyedrops for discomfort from disposable soft contact lenses. Clinical Ophthalmology, 2010, 4, 1035.	0.9	15
45	Diadenosine Polyphosphates in Tears of SjÅngren Syndrome Patients. , 2010, 51, 5452.		25
46	Ocular surface disease in patients with glaucoma or ocular hypertension treated with either BAK-preserved latanoprost or BAK-free travoprost. Clinical Ophthalmology, 2010, 4, 1253.	0.9	48
47	Lateral shearing interferometry, dynamic wavefront sensing, and high-speed videokeratoscopy for noninvasive assessment of tear film surface characteristics: a comparative study. Journal of Biomedical Optics, 2010, 15, 037005.	1.4	29
48	Screening for Meibomian Gland Disease: Its Relation to Dry Eye Subtypes and Symptoms in a Tertiary Referral Clinic in Singapore. , 2010, 51, 3449.		91
49	Oral Sea Buckthorn Oil Attenuates Tear Film Osmolarity and Symptoms in Individuals with Dry Eye , , , Journal of Nutrition, 2010, 140, 1462-1468.	1.3	81
50	Dry Eye Disease. Seminars in Ophthalmology, 2010, 25, 84-93.	0.8	61
51	Performance of Tear Osmolarity Compared to Previous Diagnostic Tests for Dry Eye Diseases. Current Eye Research, 2010, 35, 553-564.	0.7	220
52	Ocular discomfort by environmental and personal risk factors altering the precorneal tear film. Toxicology Letters, 2010, 199, 203-212.	0.4	81
53	A Simplified Quantitative Method for Assessing Keratoconjunctivitis Sicca From the SjÅngren's Syndrome International Registry. American Journal of Ophthalmology, 2010, 149, 405-415.	1.7	373
54	Ocular Surface Effects of Thyroid Disease. Ocular Surface, 2010, 8, 29-39.	2.2	17
55	Dry Eye Disease as an Inflammatory Disorder. Ocular Immunology and Inflammation, 2010, 18, 244-253.	1.0	107
56	Topical Cyclosporine 0.05% for the Prevention of Dry Eye Disease Progression. Journal of Ocular Pharmacology and Therapeutics, 2010, 26, 157-164.	0.6	58
57	The International Workshop on Meibomian Gland Dysfunction: Report of the Subcommittee on Management and Treatment of Meibomian Gland Dysfunction. , 2011, 52, 2050.		470
58	Hyperosmolar Stress Upregulates HLA-DR Expression in Human Conjunctival Epithelium in Dry Eye Patients and In Vitro Models. , 2011, 52, 5488.		55

#	ARTICLE	IF	CITATIONS
59	EMMPRIN Modulates Epithelial Barrier Function through a MMP-Mediated Occludin Cleavage. American Journal of Pathology, 2011, 179, 1278-1286.	1.9	49
61	Antioxidative and aldose reductase-inhibitory effects of a fermentation filtrate of <i>Rubus coreanus</i> . Laboratory Animal Research, 2011, 27, 365.	1.1	3
62	Prevalence and Risk Factors of Dry Eye Syndrome in the Incheon Area. Journal of Korean Ophthalmological Society, 2011, 52, 1135.	0.0	14
63	Is Alacrima So Prevalent in Patients With Early-Onset Achalasia?. Journal of Neurogastroenterology and Motility, 2011, 17, 330.	0.8	2
64	Genetic Evaluation of ALADIN Gene in Early-Onset Achalasia and Alacrima Patients. Journal of Neurogastroenterology and Motility, 2011, 17, 169-173.	0.8	18
65	Ocular Mucin Gene Expression Levels as Biomarkers for the Diagnosis of Dry Eye Syndrome. , 2011, 52, 8363.		85
66	Combination of the Schirmer I and Phenol Red Thread Tests as a Rescue Strategy for Diagnosis of Ocular Dryness Associated with Sjögren's Syndrome. , 2011, 52, 5167.		35
67	The International Workshop on Meibomian Gland Dysfunction: Report of the Diagnosis Subcommittee. , 2011, 52, 2006.		634
68	Noninvasive Assessment of Tear Stability with the Tear Stability Analysis System in Tear Dysfunction Patients. , 2011, 52, 456.		77
69	Antioxidant Content and Ultraviolet Absorption Characteristics of Human Tears. Optometry and Vision Science, 2011, 88, 507-511.	0.6	33
70	A Multicenter, Double-Blind, Parallel Group, Placebo-Controlled Clinical Study to Examine the Safety and Efficacy of T-Clair SPHP700-3 in the Management of Mild to Moderate Dry Eye in Adults. Cornea, 2011, 30, 265-268.	0.9	5
71	Nutritional supplements for dry eye syndrome. Current Opinion in Ophthalmology, 2011, 22, 279-282.	1.3	41
72	Knowledge and Use of Tear Film Evaluation Tests by Spanish Practitioners. Optometry and Vision Science, 2011, 88, 1106-1111.	0.6	18
73	A Practical Treatment Algorithm for Managing Ocular Surface and Tear Disorders. Cornea, 2011, 30, S8-S14.	0.9	20
74	Age-related Variations of Human Tear Meniscus and Diagnosis of Dry Eye With Fourier-domain Anterior Segment Optical Coherence Tomography. Cornea, 2011, 30, 543-549.	0.9	58
75	Dry Eye Disease in Chronic Graft-Versus-Host Disease: Results From a Spanish Retrospective Cohort Study. Transplantation Proceedings, 2011, 43, 1934-1938.	0.3	13
76	The effects of 2 week senofilcon-A silicone hydrogel contact lens daily wear on tear functions and ocular surface health status. Contact Lens and Anterior Eye, 2011, 34, 77-82.	0.8	53
77	The Watery Eye. Current Allergy and Asthma Reports, 2011, 11, 192-196.	2.4	2

#	ARTICLE	IF	CITATIONS
78	Development and validation of the impact of dry eye on everyday life (IDEEL) questionnaire, a patient-reported outcomes (PRO) measure for the assessment of the burden of dry eye on patients. Health and Quality of Life Outcomes, 2011, 9, 111.	1.0	126
79	Optimizing evaluation of Lissamine Green parameters for ocular surface staining. Eye, 2011, 25, 1429-1434.	1.1	42
80	Ocular Surface Epithelial Thickness Evaluation with Spectral-Domain Optical Coherence Tomography. , 2011, 52, 9116.		120
81	Predicting Dry Eye Using Noninvasive Techniques of Tear Film Surface Assessment. , 2011, 52, 751.		48
82	Alterations of Tear Neuromediators in Dry Eye Disease. JAMA Ophthalmology, 2011, 129, 981.	2.6	130
83	Age-Related Changes in Tear Menisci Imaged by Optical Coherence Tomography. Optometry and Vision Science, 2011, 88, 1214-1219.	0.6	28
84	Upper and Lower Tear Menisci in Sjögren's Syndrome Dry Eye. , 2011, 52, 9373.		28
85	In Vivo Confocal Microscopy of Conjunctival Roundish Bright Objects: Young, Older, and Sjögren Subjects. , 2011, 52, 4829.		36
86	A review on recent advances in dry eye: Pathogenesis and management. Oman Journal of Ophthalmology, 2011, 4, 50.	0.2	50
87	Correlations Among Symptoms, Signs, and Clinical Tests in Evaporative-Type Dry Eye Disease Caused by Meibomian Gland Dysfunction (MGD). Current Eye Research, 2012, 37, 855-863.	0.7	60
88	Visualization of the Precorneal Tear Film Using Ultrahigh Resolution Optical Coherence Tomography in Dry Eye. Eye and Contact Lens, 2012, 38, 240-244.	0.8	14
89	Tear Film Function in Patients with Seasonal Allergic Conjunctivitis Outside the Pollen Season. International Archives of Allergy and Immunology, 2012, 157, 81-88.	0.9	10
90	The Relationship between Subbasal Nerve Morphology and Corneal Sensation in Ocular Surface Disease. , 2012, 53, 4926.		153
91	Tear osmolarity is validated as a very effective tool in the diagnosis of dry eye disease in an office setting. Expert Review of Ophthalmology, 2012, 7, 113-116.	0.3	1
92	Diurnal Variation of the Tear Osmolarity in Normal Subjects Measured by a New Microchip System. European Journal of Ophthalmology, 2012, 22, 1-4.	0.7	14
93	Problems of the "Outer Eyes" in the Office Environment. Journal of Occupational and Environmental Medicine, 2012, 54, 621-631.	0.9	31
94	Distribution of Aqueous-Deficient and Evaporative Dry Eye in a Clinic-Based Patient Cohort. Cornea, 2012, 31, 472-478.	0.9	410
95	Correlation Between Optical Coherence Tomography-Derived Assessments of Lower Tear Meniscus Parameters and Clinical Features of Dry Eye Disease. Cornea, 2012, 31, 680-685.	0.9	59

#	ARTICLE	IF	CITATIONS
96	Tear Osmolarity in Premature Infants. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2012, 49, 348-352.	0.3	0
97	The Use of Fluorescent Quenching in Studying the Contribution of Evaporation to Tear Thinning. , 2012, 53, 5426.		65
98	Meibography: A review of techniques and technologies. <i>Saudi Journal of Ophthalmology</i> , 2012, 26, 349-356.	0.3	54
99	Evaluation of Dry Eye. <i>Survey of Ophthalmology</i> , 2012, 57, 293-316.	1.7	131
100	Effects of tear hyperosmolarity on conjunctival cells in mild to moderate dry eye. <i>Ophthalmic and Physiological Optics</i> , 2012, 32, 317-323.	1.0	20
101	Latent Dry Eye Disease State Variable. , 2012, 53, 1905.		13
102	Randomized, phase III study comparing osmoprotective carboxymethylcellulose with sodium hyaluronate in dry eye disease. <i>European Journal of Ophthalmology</i> , 2012, 22, 751-761.	0.7	67
103	Prevalence of eye disease in Brazilian patients with psoriatic arthritis. <i>Clinics</i> , 2012, 67, 249-253.	0.6	32
104	A single-center study evaluating the effect of the controlled adverse environment (CAEsm) model on tear film stability. <i>Clinical Ophthalmology</i> , 2012, 6, 1865.	0.9	17
105	Clinical Usefulness of the Phenol Red Thread Test as Diagnostic Tool in Dry Eye Patient. <i>Journal of Korean Ophthalmological Society</i> , 2012, 53, 193.	0.0	6
106	Changes in Diadenosine Polyphosphates during Alignment-Fit and Orthokeratology Rigid Gas Permeable Lens Wear. , 2012, 53, 4426.		20
107	The Dry Eye Disease Activity Log Study. <i>Scientific World Journal</i> , The, 2012, 2012, 1-7.	0.8	28
108	Nutrition in the Treatment of Dry Eye with Special Attention to Sea Buckthorn Oil. <i>ACS Symposium Series</i> , 2012, , 533-543.	0.5	0
109	A new modified fluorescein strip: Its repeatability and usefulness in tear film break-up time analysis. <i>Contact Lens and Anterior Eye</i> , 2012, 35, 35-38.	0.8	32
110	The diagnostic significance of Fourier-domain optical coherence tomography in Sjögren syndrome, aqueous tear deficiency and lipid tear deficiency patients. <i>Acta Ophthalmologica</i> , 2012, 90, e359-66.	0.6	48
111	Prevalence of signs and symptoms of ocular surface disease in individuals treated and not treated with glaucoma medication. <i>Clinical and Experimental Ophthalmology</i> , 2012, 40, 675-681.	1.3	60
112	Transcription, Translation, and Function of Lubricin, a Boundary Lubricant, at the Ocular Surface. <i>JAMA Ophthalmology</i> , 2013, 131, 766.	1.4	101
113	Relationship Between Dry Eye Symptoms and Pain Sensitivity. <i>JAMA Ophthalmology</i> , 2013, 131, 1304.	1.4	82

#	ARTICLE	IF	CITATIONS
114	The cellular mechanisms of dry eye: From pathogenesis to treatment. <i>Journal of Cellular Physiology</i> , 2013, 228, 2253-2256.	2.0	87
115	Sjögren's syndrome. <i>Medicine</i> , 2013, 11, 1865-1873.	0.0	0
116	Enzymes of urea synthesis are expressed at the ocular surface, and decreased urea in the tear fluid is associated with dry-eye syndrome. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 1995-2002.	1.0	13
117	TearLab [®] Osmolarity System for diagnosing dry eye. <i>Expert Review of Molecular Diagnostics</i> , 2013, 13, 119-129.	1.5	49
118	Ocular Graft-versus-Host Disease: A Review. <i>Survey of Ophthalmology</i> , 2013, 58, 233-251.	1.7	182
119	Tear film stability: A review. <i>Experimental Eye Research</i> , 2013, 117, 28-38.	1.2	166
120	Statistical Approaches to Assessing Single and Multiple Outcome Measures in Dry Eye Therapy and Diagnosis. <i>Ocular Surface</i> , 2013, 11, 267-284.	2.2	14
121	Diet, nutraceuticals and the tear film. <i>Experimental Eye Research</i> , 2013, 117, 138-146.	1.2	33
122	Putting vital stains in context. <i>Australasian journal of optometry, The</i> , 2013, 96, 400-421.	0.6	36
124	Visual Performance and the Ocular Surface in Traumatic Brain Injury. <i>Ocular Surface</i> , 2013, 11, 25-34.	2.2	17
125	Fluorescein: The Most Commonly Used Surfocular Vital Stain. <i>Ocular Surface</i> , 2013, 11, 144-149.	2.2	6
126	2. Contact lens care and ocular surface homeostasis. <i>Contact Lens and Anterior Eye</i> , 2013, 36, S9-S13.	0.8	9
127	Effect of artificial tears on automated visual field testing in patients with glaucoma and dry eye. <i>Canadian Journal of Ophthalmology</i> , 2013, 48, 110-114.	0.4	10
128	From pathogenic considerations to a simplified decision-making schema in dry eye disease. <i>Journal Francais D'Ophthalmologie</i> , 2013, 36, 543-547.	0.2	8
129	Dry Eye Disease and Microbial Keratitis: Is There a Connection?. <i>Ocular Surface</i> , 2013, 11, 75-92.	2.2	63
130	Differences in children and adolescents' ability of reporting two CVS-related visual problems. <i>Ergonomics</i> , 2013, 56, 1546-1557.	1.1	5
131	Tear Film Osmolarity in Patients with Diabetes Mellitus. <i>Ophthalmic Research</i> , 2013, 50, 1-5.	1.0	36
132	Diagnostic Procedures and Management of Dry Eye. <i>BioMed Research International</i> , 2013, 2013, 1-6.	0.9	58

#	ARTICLE	IF	CITATIONS
133	Corneal Nerve Structure and Function in Patients With Non-Sjögren Dry Eye: Clinical Correlations. , 2013, 54, 5144.		161
134	Comparison of Low-Abundance Biomarker Levels in Capillary-Collected Nonstimulated Tears and Washout Tears of Aqueous-Deficient and Normal Patients. , 2013, 54, 3729.		14
135	Noninvasive Tear Breakup Times and Ocular Surface Disease. Optometry and Vision Science, 2013, 90, 1086-1091.	0.6	27
136	An Evidence-Based Analysis of Australian Optometrists's™ Dry Eye Practices. Optometry and Vision Science, 2013, 90, 1385-1395.	0.6	48
137	Burden of Ocular Surface Disease in Patients With Glaucoma From Australia. Asia-Pacific Journal of Ophthalmology, 2013, 2, 79-87.	1.3	9
138	Measurement of Tear Film Thickness Using Ultrahigh-Resolution Optical Coherence Tomography. , 2013, 54, 5578.		125
139	The non-invasive tear film break-up time in normal children. British Journal of Ophthalmology, 2013, 97, 1129-1133.	2.1	17
140	Dry Eye Syndrome, Posttraumatic Stress Disorder, and Depression in an Older Male Veteran Population. , 2013, 54, 3666.		54
141	Kuru g�z sendromlu hastalarda g�z osmolarite i schirmer testi ve k�rme zamanı ile ilgili. Medical Journal of Bakirkoy, 2013, , 73-77.	0.0	1
142	Effects of Lubricating Agents with Different Osmolalities on Tear Osmolarity and Other Tear Function Tests in Patients with Dry Eye. Current Eye Research, 2013, 38, 1095-1103.	0.7	27
143	Dry eye disease, dry eye symptoms and depression: the Beijing Eye Study. British Journal of Ophthalmology, 2013, 97, 1399-1403.	2.1	152
144	Inflammation in dry eye associated with rheumatoid arthritis: Cytokine and in vivo confocal microscopy study. Innate Immunity, 2013, 19, 420-427.	1.1	54
145	Preservative-free Treatment in Glaucoma: Who, when, and why?. European Journal of Ophthalmology, 2013, 23, 518-525.	0.7	38
146	Psychometric Properties and Validation of the Standard Patient Evaluation of Eye Dryness Questionnaire. Cornea, 2013, 32, 1204-1210.	0.9	202
147	Repeatability of a New Method for Measuring Tear Evaporation Rates. Optometry and Vision Science, 2013, 90, 366-371.	0.6	25
148	Correlation Between Signs and Symptoms of Ocular Surface Dysfunction and Tear Osmolarity With Ambient Levels of Air Pollution in a Large Metropolitan Area. Cornea, 2013, 32, e11-e15.	0.9	95
149	Evaluation of Tear Osmolarity in Non-Sjögren and Sjögren Syndrome Dry Eye Patients With the TearLab System. Cornea, 2013, 32, 379-381.	0.9	14
150	Efficacy of Standardized and Quality-Controlled Cord Blood Serum Eye Drop Therapy in the Healing of Severe Corneal Epithelial Damage in Dry Eye. Cornea, 2013, 32, 412-418.	0.9	65

#	ARTICLE	IF	CITATIONS
151	Quantitative Analysis of Tear Film Fluorescence and Discomfort During Tear Film Instability and Thinning. , 2013, 54, 2645.		47
152	Efficacy of Osmoprotectants on Prevention and Treatment of Murine Dry Eye. , 2013, 54, 6287.		64
153	Clinical Usefulness of a Thermal-Massaging System for Treatment of Dry Eye with Meibomian Gland Dysfunction. Journal of Korean Ophthalmological Society, 2013, 54, 1321.	0.0	5
154	Tear Film Images and Breakup Analyzed Using Fluorescent Quenching. , 2013, 54, 6003.		41
155	Tear Fluid Extracellular DNA: Diagnostic and Therapeutic Implications in Dry Eye Disease. , 2013, 54, 8051.		37
156	The TFOS International Workshop on Contact Lens Discomfort: Report of the Subcommittee on Clinical Trial Design and Outcomes. , 2013, 54, TFOS157.		29
157	Discomfort Symptoms Reduction and Ocular Surface Parameters Recovery with Artelac Rebalance Treatment in Mild to moderate Dry Eye. European Journal of Ophthalmology, 2013, 23, 488-495.	0.7	18
158	Tear Film Breakup and Structure Studied by Simultaneous Video Recording of Fluorescence and Tear Film Lipid Layer Images. , 2013, 54, 4900.		80
159	Microdesiccates produced from normal human tears display four distinctive morphological components. Biological Research, 2013, 46, 299-305.	1.5	18
160	A randomized, double-masked study to evaluate the effect of omega-3 fatty acids supplementation in meibomian gland dysfunction. Clinical Interventions in Aging, 2013, 8, 1133.	1.3	71
161	Evaluation of clinical outcomes in patients with dry eye disease using lubricant eye drops containing polyethylene glycol or carboxymethylcellulose. Clinical Ophthalmology, 2013, 8, 157.	0.9	19
162	P2Y2 receptor agonists for the treatment of dry eye disease: a review. Clinical Ophthalmology, 2014, 8, 327.	0.9	52
163	Organization of Lipids in the Tear Film: A Molecular-Level View. PLoS ONE, 2014, 9, e92461.	1.1	41
164	A Novel Technique of Contrast-Enhanced Optical Coherence Tomography Imaging in Evaluation of Clearance of Lipids in Human Tears. PLoS ONE, 2014, 9, e109843.	1.1	25
165	Evaluation of the Adhesive Properties of the Cornea by Means of Optical Coherence Tomography in Patients with Meibomian Gland Dysfunction and Lacrimal Tear Deficiency. PLoS ONE, 2014, 9, e115762.	1.1	21
166	Ocular Surface Alterations in Blepharospasm Patients Treated with Botulinum Toxin a Injection. European Journal of Ophthalmology, 2014, 24, 830-834.	0.7	17
167	The Heritability of Dry Eye Disease in a Female Twin Cohort. , 2014, 55, 7278.		37
168	Korean Guidelines for the Diagnosis and Management of Dry Eye: Development and Validation of Clinical Efficacy. Korean Journal of Ophthalmology: KJO, 2014, 28, 197.	0.5	62

#	ARTICLE	IF	CITATIONS
169	Objective Optical Quality Analysis in Dry Eye Syndrome. Journal of Korean Ophthalmological Society, 2014, 55, 1600.	0.0	2
170	Comparison of deep anterior lamellar keratoplasty and penetrating keratoplasty with respect to postoperative corneal sensitivity and tear film function. Graefe's Archive for Clinical and Experimental Ophthalmology, 2014, 252, 1779-1787.	1.0	26
171	Prevalence and risk factors of dry eye disease in a British female cohort. British Journal of Ophthalmology, 2014, 98, 1712-1717.	2.1	175
172	Sea Buckthorn, Dry Eye, and Vision. , 2014, , 473-480.		0
173	Direct observation and validation of fluorescein tear film break-up patterns by using a dual thermal-fluorescent imaging system. Biomedical Optics Express, 2014, 5, 2614.	1.5	26
174	Dry eye disease in French elderly subjects: the Alienor Study. Acta Ophthalmologica, 2014, 92, e429-36.	0.6	72
175	Flow Evaporimeter To Assess Evaporative Resistance of Human Tear-Film Lipid Layer. Industrial & Engineering Chemistry Research, 2014, 53, 18130-18139.	1.8	24
176	Evaluation of oneâ€vs. twoâ€layered closure after wedge excision of 43 eyelid tumors in dogs. Veterinary Ophthalmology, 2014, 17, 32-40.	0.6	13
177	Prevalence of Dry Eye Syndrome after a Three-Year Exposure to a Clean Room. Annals of Occupational and Environmental Medicine, 2014, 26, 26.	0.3	16
178	Characterization of Dry Eye Disease in Diabetic Patients Versus Nondiabetic Patients. Cornea, 2014, 33, 851-854.	0.9	32
179	Correlation Between Tear Film Osmolarity, Dry Eye Disease, and Rheumatoid Arthritis. Cornea, 2014, 33, 1257-1261.	0.9	32
180	Correlation of Tear Osmolarity and Dry Eye Symptoms in Convention Attendees. Optometry and Vision Science, 2014, 91, 142-149.	0.6	22
181	Tear Osmolarity in Ocular Graft-Versus-Host Disease. Cornea, 2014, 33, 1252-1256.	0.9	30
182	Correlation between Tear Osmolarity and Tear Meniscus. Optometry and Vision Science, 2014, 91, 1419-1429.	0.6	19
183	Perceptions of Dry Eye Disease Management in Current Clinical Practice. Eye and Contact Lens, 2014, 40, 111-115.	0.8	56
184	Tear Film Osmolarity in Ocular Mucous Membrane Pemphigoid. Cornea, 2014, 33, 668-672.	0.9	9
185	Investigation of Tear Osmolarity Using the TearLab Osmolarity System in Normal Adults in Saudi Arabia. Eye and Contact Lens, 2014, 40, 74-78.	0.8	43
186	Noninvasive Keratograph assessment of tear film break-up time and location in patients with age-related cataracts and dry eye syndrome. Journal of International Medical Research, 2014, 42, 494-502.	0.4	59

#	ARTICLE	IF	CITATIONS
187	Precision and Accuracy of TearLab Osmometer in Measuring Osmolarity of Salt Solutions. <i>Current Eye Research</i> , 2014, 39, 1247-1250.	0.7	22
188	Age-related Defects in Ocular and Nasal Mucosal Immune System and the Immunopathology of Dry Eye Disease. <i>Ocular Immunology and Inflammation</i> , 2014, 24, 1-21.	1.0	6
189	Assessment of Corneal Epithelial Thickness in Dry Eye Patients. <i>Optometry and Vision Science</i> , 2014, 91, 1446-1454.	0.6	79
190	Diadenosine polyphosphates after laser <i>in situ</i> keratomileusis and photorefractive keratectomy refractive techniques. <i>Acta Ophthalmologica</i> , 2014, 92, e5-e11.	0.6	3
192	Recent developments on dry eye disease treatment compounds. <i>Saudi Journal of Ophthalmology</i> , 2014, 28, 19-30.	0.3	34
193	Rethinking Dry Eye Disease: A Perspective on Clinical Implications. <i>Ocular Surface</i> , 2014, 12, S1-S31.	2.2	189
194	Human tear peptide/protein profiling study of ocular surface diseases by SPE-MALDI-TOF mass spectrometry analyses. <i>EuPA Open Proteomics</i> , 2014, 3, 206-215.	2.5	13
195	A preliminary investigation into the effects of ocular lubricants on higher order aberrations in normal and dry eye subjects. <i>Contact Lens and Anterior Eye</i> , 2014, 37, 106-110.	0.8	17
196	Interobserver and intraobserver repeatability of lipid layer pattern evaluation by two experienced observers. <i>Contact Lens and Anterior Eye</i> , 2014, 37, 431-437.	0.8	13
197	Dynamics of tear fluid desiccation on a glass surface: a contribution to tear quality assessment. <i>Biological Research</i> , 2014, 47, 25.	1.5	17
198	Dry eye in LASIK patients. <i>BMC Research Notes</i> , 2014, 7, 420.	0.6	19
199	A randomised controlled trial comparing a thermal massager with artificial teardrops for the treatment of dry eye. <i>British Journal of Ophthalmology</i> , 2014, 98, 46-51.	2.1	25
200	Image-guided evaluation and monitoring of treatment response in patients with dry eye disease. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2014, 252, 857-872.	1.0	26
201	Management of dry eye in UK pharmacies. <i>Contact Lens and Anterior Eye</i> , 2014, 37, 382-387.	0.8	17
202	MGD Diagnosis. <i>Current Ophthalmology Reports</i> , 2014, 2, 49-57.	0.5	4
203	Prevalence of dry eye syndrome in an adult population. <i>Clinical and Experimental Ophthalmology</i> , 2014, 42, 242-248.	1.3	89
204	Discrepancy between subjectively reported symptoms and objectively measured clinical findings in dry eye: a population based analysis. <i>BMJ Open</i> , 2014, 4, e005296-e005296.	0.8	41
205	In Vivo 3-Dimensional Corneal Epithelial Thickness Mapping as an Indicator of Dry Eye: Preliminary Clinical Assessment. <i>American Journal of Ophthalmology</i> , 2014, 157, 63-68.e2.	1.7	100

#	ARTICLE	IF	CITATIONS
206	New Testing Options for Diagnosing and Grading Dry Eye Disease. <i>American Journal of Ophthalmology</i> , 2014, 157, 1122-1129.	1.7	35
207	Rose Bengal: The Second Most Commonly Used Surfocular Vital Stain. <i>Ocular Surface</i> , 2014, 12, 14-22.	2.2	9
208	Meibomian gland loss due to trabeculectomy. <i>Japanese Journal of Ophthalmology</i> , 2014, 58, 334-341.	0.9	20
209	Diagnosing the severity of dry eye: a clear and practical algorithm. <i>British Journal of Ophthalmology</i> , 2014, 98, 1168-1176.	2.1	167
210	Shared genetic factors underlie chronic pain syndromes. <i>Pain</i> , 2014, 155, 1562-1568.	2.0	115
211	Safety and Efficacy of Cyclosporine in the Treatment of Chronic Dry Eye. <i>Ophthalmology and Eye Diseases</i> , 2014, 6, OED.S16067.	1.2	77
212	Predictive models for ocular chronic graft-versus-host disease diagnosis and disease activity in transplant clinical practice. <i>Haematologica</i> , 2015, 100, 1228-1236.	1.7	21
213	Ocular Surface Alterations and In Vivo Confocal Microscopic Features of Corneas in Patients With Newly Diagnosed Graves' Disease. <i>Cornea</i> , 2015, 34, 745-749.	0.9	22
214	Dry eye disease in type 2 diabetes mellitus; comparison of the tear osmolarity test with other common diagnostic tests: a diagnostic accuracy study using STARD standard. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 39.	0.8	29
215	Improving Care for Patients with Dry Eye Symptoms. <i>Optometry and Vision Science</i> , 2015, 92, e342-e349.	0.6	4
216	Subjective Discomfort Symptoms Are Related to Low Corneal Temperature in Patients With Evaporative Dry Eye. <i>Cornea</i> , 2015, 34, 1079-1085.	0.9	27
217	Repeatability and Diurnal Variation of Tear Ferning Test. <i>Eye and Contact Lens</i> , 2015, 41, 262-267.	0.8	28
218	Intraocular Scattering after Instillation of Diquafosol Ophthalmic Solution. <i>Optometry and Vision Science</i> , 2015, 92, e303-e309.	0.6	12
219	Efficacy and Safety of Topical Diquafosol Ophthalmic Solution for Treatment of Dry Eye. <i>Cornea</i> , 2015, 34, 644-650.	0.9	28
220	Clinical Characterization of Asymptomatic or Minimally Symptomatic Young Patients Showing Signs Compatible With Dry Eye. <i>Eye and Contact Lens</i> , 2015, 41, 171-176.	0.8	3
221	Dry Eye Signs and Symptoms Persist During Systemic Neutralization of IL-1 β by Canakinumab or IL-17A by Secukinumab. <i>Cornea</i> , 2015, 34, 1551-1556.	0.9	16
222	Comparison of Topical Cyclosporine and Diquafosol Treatment in Dry Eye. <i>Optometry and Vision Science</i> , 2015, 92, e296-e302.	0.6	15
223	A Pragmatic Approach to Dry Eye Diagnosis. <i>Optometry and Vision Science</i> , 2015, 92, 1189-1197.	0.6	28

#	ARTICLE	IF	CITATIONS
224	Treatment with sodium hyaluronate eye drops in a patient who had early-onset bleb leakage after trabeculectomy with mitomycin C. <i>International Medical Case Reports Journal</i> , 2015, 8, 301.	0.3	4
225	Impact of Conjunctival Folds on Central Tear Meniscus Height. <i>Investigative Ophthalmology and Visual Science</i> , 2015, 56, 1459-1466.	3.3	24
226	Relationship between Dry Eye Parameters and Anterior Corneal Higher-Order Aberrations Measured by Two Different Instruments. <i>Journal of Korean Ophthalmological Society</i> , 2015, 56, 6.	0.0	0
227	Making the diagnosis of Sjögren's syndrome in patients with dry eye. <i>Clinical Ophthalmology</i> , 2016, 10, 43.	0.9	39
228	Modulation of HLA-DR in dry eye patients following 30 days of treatment with a lubricant eyedrop solution. <i>Clinical Ophthalmology</i> , 2015, 9, 1137.	0.9	15
229	Automated Tear Film Surface Quality Breakup Time as a Novel Clinical Marker for Tear Hyperosmolarity in Dry Eye Disease. , 2015, 56, 7260.		77
230	Dry Eye Disease following Refractive Surgery: A 12-Month Follow-Up of SMILE versus FS-LASIK in High Myopia. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-8.	0.6	42
231	The Pathophysiology, Diagnosis, and Treatment of Dry Eye Disease. <i>Deutsches A&#x0308;rztblatt International</i> , 2015, 112, 71-81; quiz 82.	0.6	300
232	A Comprehensive Review on Dry Eye Disease: Diagnosis, Medical Management, Recent Developments, and Future Challenges. <i>Advances in Pharmaceutics</i> , 2015, 2015, 1-12.	0.5	50
233	Efficacy of 1% carboxymethylcellulose sodium for treating dry eye after phacoemulsification: results from a multicenter, open-label, randomized, controlled study. <i>BMC Ophthalmology</i> , 2015, 15, 28.	0.6	44
234	Dry Eye in Vernal Keratoconjunctivitis. <i>Medicine (United States)</i> , 2015, 94, e1648.	0.4	27
235	Immediate Effects of 3% Diquafosol and 0.1% Hyaluronic Acid Ophthalmic Solution on Tear Break-Up Time in Normal Human Eyes. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2015, 31, 631-635.	0.6	8
236	Burning Eye Syndrome: Do Neuropathic Pain Mechanisms Underlie Chronic Dry Eye?. <i>Pain Medicine</i> , 2016, 17, pnv070.	0.9	41
237	Improving Diagnosis and Outcomes of Sjögren's Disease through Targeting Dry Eye Patients: A Continuing Medical Education Enduring Material. <i>Ocular Surface</i> , 2015, 13, S1-S33.	2.2	1
238	The Association Between Subjective and Objective Parameters for the Assessment of Dry-Eye Syndrome. <i>Investigative Ophthalmology and Visual Science</i> , 2015, 56, 1467-1472.	3.3	53
239	Dry eye symptoms align more closely to non-ocular conditions than to tear film parameters. <i>British Journal of Ophthalmology</i> , 2015, 99, 1126-1129.	2.1	78
240	Reference values, intertest correlations, and test-retest repeatability of selected tear film tests in healthy cats. <i>Journal of the American Veterinary Medical Association</i> , 2015, 246, 426-435.	0.2	49
241	Cocaine snorting may induce ocular surface damage through corneal sensitivity impairment. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 765-772.	1.0	20

#	ARTICLE	IF	CITATIONS
242	Automatic grading system for human tear films. <i>Pattern Analysis and Applications</i> , 2015, 18, 677-694.	3.1	9
243	Tear break-up time for tear film evaluation: Are moistening solutions interchangeable?. <i>Contact Lens and Anterior Eye</i> , 2015, 38, 272-276.	0.8	2
244	Reliability of a new modified tear breakup time method: dry tear breakup time. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 1355-1361.	1.0	11
245	Automated diagnosis of dry eye using infrared thermography images. <i>Infrared Physics and Technology</i> , 2015, 71, 263-271.	1.3	28
246	Development of a cyclodextrin-based aqueous cyclosporin A eye drop formulations. <i>International Journal of Pharmaceutics</i> , 2015, 493, 86-95.	2.6	39
248	Symptoms and signs of ocular surface disease related to topical medication in patients with glaucoma. <i>Clinical Ophthalmology</i> , 2015, 9, 625.	0.9	34
249	Clinical Guidelines for Management of Dry Eye Associated with Sjögren Disease. <i>Ocular Surface</i> , 2015, 13, 118-132.	2.2	171
250	Tear Film Thickness After Treatment With Artificial Tears in Patients With Moderate Dry Eye Disease. <i>Cornea</i> , 2015, 34, 421-426.	0.9	67
251	Non invasive assessment of the human tear film dynamics. <i>Annals of Anatomy</i> , 2015, 202, 61-70.	1.0	6
252	The effect of antihypertensive therapy on dry eye disease. <i>Cutaneous and Ocular Toxicology</i> , 2015, 34, 117-123.	0.5	6
253	Prevalence of and risk factors for symptomatic dry eye disease in Singapore. <i>Australasian journal of optometry, The</i> , 2015, 98, 45-53.	0.6	95
254	Efficacy and Safety of Topical Atorvastatin for the Treatment of Dry Eye Associated with Blepharitis: A Pilot Study. <i>Ophthalmic Research</i> , 2015, 54, 26-33.	1.0	19
255	Variability of Tear Osmolarity in Patients With Dry Eye. <i>JAMA Ophthalmology</i> , 2015, 133, 662.	1.4	75
256	Effect of non-invasive tear stability assessment on tear meniscus height. <i>Acta Ophthalmologica</i> , 2015, 93, e135-9.	0.6	58
257	Clinical staining of the ocular surface: Mechanisms and interpretations. <i>Progress in Retinal and Eye Research</i> , 2015, 44, 36-61.	7.3	129
258	Tear Osmolarity and Tear Function Changes in Patients with Acromegaly. <i>Current Eye Research</i> , 2015, 40, 863-869.	0.7	5
259	Evaluation of a novel eyelid-warming device in meibomian gland dysfunction unresponsive to traditional warm compress treatment: an in vivo confocal study. <i>International Ophthalmology</i> , 2015, 35, 319-323.	0.6	36
260	Dry eye disease in patients with metabolic syndrome. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2016, 37, 1334-1338.	0.5	9

#	ARTICLE	IF	CITATIONS
261	The Risk of Infection in Dry Eye Syndrome Accompanying Primary Sjögren's Syndrome. , 0, , .		0
262	Effects and Prognostic Factors of Automated Thermodynamic System Treatment for Meibomian Gland Dysfunction. Journal of Korean Ophthalmological Society, 2016, 57, 724.	0.0	5
263	Corneal Mechanical Thresholds Negatively Associate With Dry Eye and Ocular Pain Symptoms. , 2016, 57, 617.		80
264	Biomarkers in Ocular Chronic Graft Versus Host Disease: Tear Cytokine- and Chemokine-Based Predictive Model. , 2016, 57, 746.		81
265	Characterization of the serological biomarkers associated with Sjögren's syndrome in patients with recalcitrant dry eye disease. Clinical Ophthalmology, 2016, Volume 10, 1329-1334.	0.9	12
266	Efficacy of Strip Meniscometry for Dry Eye Syndrome Diagnosis. Journal of Korean Ophthalmological Society, 2016, 57, 1521.	0.0	2
267	Ocular Manifestations of Sjögren Syndrome. Hanyang Medical Reviews, 2016, 36, 161.	0.4	5
268	The ageing ocular surface. , 2016, , 17-43.		1
269	Repeatability and Reproducibility of Noninvasive Keratograph 5M Measurements in Patients with Dry Eye Disease. Journal of Ophthalmology, 2016, 2016, 1-6.	0.6	115
270	The Effect of Autologous Platelet Lysate Eye Drops: An In Vivo Confocal Microscopy Study. BioMed Research International, 2016, 2016, 1-10.	0.9	28
271	Diagnostic Performance of McMonnies Questionnaire as a Screening Survey for Dry Eye: A Multicenter Analysis. Journal of Ophthalmology, 2016, 2016, 1-6.	0.6	12
272	Static and Dynamic Measurement of Ocular Surface Temperature in Dry Eyes. Journal of Ophthalmology, 2016, 2016, 1-11.	0.6	16
273	In Vivo Distribution of Corneal Epithelial Dendritic Cells in Patients With Glaucoma. , 2016, 57, 5996.		43
274	Tear volume estimation using a modified Schirmer test: a randomized, multicenter, double-blind trial comparing 3% diquafosol ophthalmic solution and artificial tears in dry eye patients. Clinical Ophthalmology, 2016, 10, 879.	0.9	12
275	Dry Eye Disease in Patients with Functioning Filtering Blebs after Trabeculectomy. PLoS ONE, 2016, 11, e0152696.	1.1	20
276	A Simple Novel Technique of Infrared Meibography by Means of Spectral-Domain Optical Coherence Tomography: A Cross-Sectional Clinical Study. PLoS ONE, 2016, 11, e0165558.	1.1	29
277	Development of lifitegrast: a novel T-cell inhibitor for the treatment of dry eye disease. Clinical Ophthalmology, 2016, 10, 1083.	0.9	61
278	The Ocular Surface in Medically Controlled Glaucoma: An In Vivo Confocal Study. , 2016, 57, 1003.		37

#	ARTICLE	IF	CITATIONS
279	Frequency and risk factors associated with dry eye in patients attending a tertiary care ophthalmology center in Mexico City. <i>Clinical Ophthalmology</i> , 2016, Volume 10, 1335-1342.	0.9	24
280	Dry Eye Treatment Based on Contact Lens Drug Delivery: A Review. <i>Eye and Contact Lens</i> , 2016, 42, 280-288.	0.8	31
281	Dry Eye Disease Is Already Present in Hematological Patients Before Hematopoietic Stem Cell Transplantation. <i>Cornea</i> , 2016, 35, 638-643.	0.9	24
282	Meibomian Gland Dysfunction in Patients Receiving Long-Term Glaucoma Medications. <i>Cornea</i> , 2016, 35, 1112-1116.	0.9	35
283	Comparing self-reported optometric dry eye clinical practices in Australia and the United Kingdom: is there scope for practice improvement?. <i>Ophthalmic and Physiological Optics</i> , 2016, 36, 140-151.	1.0	30
284	Effects of Humidity on Tests of Tear Production. <i>Cornea</i> , 2016, 35, 754-758.	0.9	14
285	Dry eye in postmenopausal women. <i>Menopause</i> , 2016, 23, 343-351.	0.8	50
286	Impact of duration of contact lens wear on the structure and function of the meibomian glands. <i>Ophthalmic and Physiological Optics</i> , 2016, 36, 120-131.	1.0	72
287	Epidemiology of Meibomian Gland Dysfunction in an Elderly Population. <i>Cornea</i> , 2016, 35, 731-735.	0.9	52
288	Ocular Surface Changes With Sofosbuvir in Egyptian Patients With Hepatitis C Virus Infection. <i>Cornea</i> , 2016, 35, 323-328.	0.9	12
289	Efficacy and Safety of 0.1% Cyclosporine a Cationic Emulsion in the Treatment of Severe Dry Eye Disease: A Multicenter Randomized Trial. <i>European Journal of Ophthalmology</i> , 2016, 26, 287-296.	0.7	137
290	Ocular Pharmacology of Tear Film, Dry Eye, and Allergic Conjunctivitis. <i>Handbook of Experimental Pharmacology</i> , 2016, 242, 97-118.	0.9	18
291	Dry Eye Disease and Allergic Conditions: A Korean Nationwide Population-Based Study. <i>American Journal of Rhinology and Allergy</i> , 2016, 30, 397-401.	1.0	12
292	The Association of Chronic Topical Prostaglandin Analog Use With Meibomian Gland Dysfunction. <i>Journal of Glaucoma</i> , 2016, 25, 770-774.	0.8	50
293	Interobserver variability of an open-source software for tear meniscus height measurement. <i>Contact Lens and Anterior Eye</i> , 2016, 39, 249-256.	0.8	12
294	Understanding Symptoms and Quality of Life in Patients With Dry Eye Syndrome. <i>Ocular Surface</i> , 2016, 14, 365-376.	2.2	86
295	The influence of rigid gas permeable lens wear on the concentrations of dinucleotides in tears and the effect on dry eye signs and symptoms in keratoconus. <i>Contact Lens and Anterior Eye</i> , 2016, 39, 375-379.	0.8	14
296	Lid wiper epitheliopathy. <i>Progress in Retinal and Eye Research</i> , 2016, 53, 140-174.	7.3	66

#	ARTICLE	IF	CITATIONS
297	iDEAS: A web-based system for dry eye assessment. <i>Computer Methods and Programs in Biomedicine</i> , 2016, 130, 186-197.	2.6	13
298	Effect of overnight orthokeratology on conjunctival goblet cells. <i>Contact Lens and Anterior Eye</i> , 2016, 39, 266-269.	0.8	14
299	Photorefractive keratectomy for patients with preoperative low Schirmer test value. <i>Journal of Current Ophthalmology</i> , 2016, 28, 176-180.	0.3	2
300	Association of Dry Eye Tests With Extraocular Signs Among 3514 Participants in the Sjögren's Syndrome International Registry. <i>American Journal of Ophthalmology</i> , 2016, 172, 87-93.	1.7	26
301	Matrix Metalloproteinase 9 Testing in Dry Eye Disease Using a Commercially Available Point-of-Care Immunoassay. <i>Ophthalmology</i> , 2016, 123, 2300-2308.	2.5	123
302	Dry eye disease in an adult population in South-West Nigeria. <i>Contact Lens and Anterior Eye</i> , 2016, 39, 359-364.	0.8	19
303	Patients' Perspectives on Their Dry Eye Disease. <i>Ocular Surface</i> , 2016, 14, 440-446.	2.2	10
304	Prevalence of dry eye syndrome in residents of surgical specialties. <i>BMC Ophthalmology</i> , 2016, 16, 108.	0.6	12
305	Orbital Involvement and Ocular Surface Changes in IgG4-Related Systemic Disease. <i>Cornea</i> , 2016, 35, 1449-1453.	0.9	7
306	Mechanisms of Visual Disturbance in Dry Eye. <i>Cornea</i> , 2016, 35, S83-S88.	0.9	80
307	Intolerant contact lens wearers exhibit ocular surface impairment despite 3 months wear discontinuation. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1825-1831.	1.0	15
308	Symptoms and Signs in Rigid Gas Permeable Lens Wearers During Adaptation Period. <i>Eye and Contact Lens</i> , 2016, 42, 108-114.	0.8	20
309	Neuropathic Ocular Pain due to Dry Eye Is Associated With Multiple Comorbid Chronic Pain Syndromes. <i>Journal of Pain</i> , 2016, 17, 310-318.	0.7	77
310	Multimodal imaging of ocular surface of dry eye subjects. , 2016, , .		0
311	Lack of Agreement among Electrical Impedance and Freezing-Point Osmometers. <i>Optometry and Vision Science</i> , 2016, 93, 482-487.	0.6	10
312	Optimization and validation of an existing, surgical and robust dry eye rat model for the evaluation of therapeutic compounds. <i>Experimental Eye Research</i> , 2016, 146, 172-178.	1.2	15
313	Tear film lipid layer: A molecular level view. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2016, 1858, 2421-2430.	1.4	131
314	Is optical coherence tomography an effective device for evaluation of tear film meniscus in patients with acne rosacea?. <i>Eye</i> , 2016, 30, 545-552.	1.1	4

#	ARTICLE	IF	CITATIONS
316	The Role of Health Anxiety and Depressive Symptoms in Dry Eye Disease. <i>Current Eye Research</i> , 2016, 41, 1044-1049.	0.7	52
317	Clinical Characteristics of Dry Eye Patients With Chronic Pain Syndromes. <i>American Journal of Ophthalmology</i> , 2016, 162, 59-65.e2.	1.7	54
318	Clinical and Molecular Inflammatory Response in Sjögren Syndrome-Associated Dry Eye Patients Under Desiccating Stress. <i>American Journal of Ophthalmology</i> , 2016, 161, 133-141.e2.	1.7	59
319	Incomplete response to artificial tears is associated with features of neuropathic ocular pain. <i>British Journal of Ophthalmology</i> , 2016, 100, 745-749.	2.1	71
320	Evaluation of the Corneal Layers in Meibomian-Gland-Dysfunction-Related Dry Eye by In Vivo Slit-Scanning Confocal Microscopy. <i>Seminars in Ophthalmology</i> , 2017, 32, 377-383.	0.8	7
321	Characteristics of Ocular Pain Complaints in Patients With Idiopathic Dry Eye Symptoms. <i>Eye and Contact Lens</i> , 2017, 43, 192-198.	0.8	73
322	Tear Function and Ocular Surface Alterations After Accelerated Corneal Collagen Cross-Linking in Progressive Keratoconus. <i>Eye and Contact Lens</i> , 2017, 43, 302-307.	0.8	8
323	Emerging strategies for the diagnosis and treatment of meibomian gland dysfunction: Proceedings of the OCEAN group meeting. <i>Ocular Surface</i> , 2017, 15, 179-192.	2.2	107
324	Keratitis in Dry Eye Disease and Topical Cyclosporin A. <i>Ocular Immunology and Inflammation</i> , 2017, 25, 577-586.	1.0	18
325	Clinical Presentation of Mucosal Acute and Chronic Graft-Versus-Host Disease. , 2017, , 29-42.		0
326	Dry Eye Symptoms, Patient-Reported Visual Functioning, and Health Anxiety Influencing Patient Satisfaction After Cataract Surgery. <i>Current Eye Research</i> , 2017, 42, 832-836.	0.7	38
327	A comparison of the self-reported dry eye practices of New Zealand optometrists and ophthalmologists. <i>Ophthalmic and Physiological Optics</i> , 2017, 37, 191-201.	1.0	20
328	Patients with more severe symptoms of neuropathic ocular pain report more frequent and severe chronic overlapping pain conditions and psychiatric disease. <i>British Journal of Ophthalmology</i> , 2017, 101, 227-231.	2.1	66
329	The Potential Role for Early Biomarker Testing as Part of a Modern, Multidisciplinary Approach to Sjögren's Syndrome Diagnosis. <i>Advances in Therapy</i> , 2017, 34, 799-812.	1.3	29
330	Evidence of central sensitisation in those with dry eye symptoms and neuropathic-like ocular pain complaints: incomplete response to topical anaesthesia and generalised heightened sensitivity to evoked pain. <i>British Journal of Ophthalmology</i> , 2017, 101, 1238-1243.	2.1	65
331	Minimising instilled volume reduces the impact of fluorescein on clinical measurements of tear film stability. <i>Contact Lens and Anterior Eye</i> , 2017, 40, 170-174.	0.8	48
332	Transcutaneous periorbital electrical stimulation in the treatment of dry eye. <i>British Journal of Ophthalmology</i> , 2017, 101, 814-819.	2.1	23
333	Comorbidity in Chronic Fatigue Syndrome/Myalgic Encephalomyelitis: A Nationwide Population-Based Cohort Study. <i>Psychosomatics</i> , 2017, 58, 533-543.	2.5	55

#	ARTICLE	IF	CITATIONS
334	Comparison of Tear Osmolarity in Rheumatoid Arthritis Patients With and Without Secondary Sjogren Syndrome. <i>Cornea</i> , 2017, 36, 805-809.	0.9	8
335	Sjogren's syndrome from the perspective of ophthalmology. <i>Clinical Immunology</i> , 2017, 182, 55-61.	1.4	45
336	A Pilot Randomized Trial on Safety and Efficacy of a Novel Topical Combined Inhibitor of Janus Kinase 1/3 and Spleen Tyrosine Kinase for GVHD-Associated Ocular Surface Disease. <i>Cornea</i> , 2017, 36, 799-804.	0.9	26
337	Osmoprotectants, carboxymethylcellulose and hyaluronic acid multi-ingredient eye drop: a randomised controlled trial in moderate to severe dry eye. <i>Eye</i> , 2017, 31, 1409-1416.	1.1	26
338	A Controlled, Randomized Double-Blind Study to Evaluate the Safety and Efficacy of Chitosan-N-Acetylcysteine for the Treatment of Dry Eye Syndrome. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017, 33, 375-382.	0.6	36
339	Pro-inflammatory cytokines associated with clinical severity of dry eye disease of patients with depression. <i>Advances in Medical Sciences</i> , 2017, 62, 338-344.	0.9	49
340	Efficacy of 2-Month Treatment With Cord Blood Serum Eye Drops in Ocular Surface Disease: An In Vivo Confocal Microscopy Study. <i>Cornea</i> , 2017, 36, 915-921.	0.9	29
341	Patients' Perceived Treatment Effectiveness in Dry Eye Disease. <i>Cornea</i> , 2017, 36, 893-897.	0.9	6
342	Tear Film Stability in Sjögren Syndrome Patients Treated with Hyaluronic Acid Versus Crosslinked Hyaluronic Acid-Based Eye Drops. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017, 33, 539-542.	0.6	16
343	New Diagnostics in Ocular Surface Disease. <i>International Ophthalmology Clinics</i> , 2017, 57, 27-46.	0.3	0
344	Diagnostic tools in ocular allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1485-1498.	2.7	45
345	A Randomized Study of the Efficacy and Safety of 0.1% Cyclosporine a Cationic Emulsion in Treatment of Moderate to Severe Dry Eye. <i>European Journal of Ophthalmology</i> , 2017, 27, 520-530.	0.7	65
347	Predictors of Discordance between Symptoms and Signs in Dry Eye Disease. <i>Ophthalmology</i> , 2017, 124, 280-286.	2.5	98
348	Effect of different lubricant eye gels on tear film thickness as measured with ultrahigh-resolution optical coherence tomography. <i>Acta Ophthalmologica</i> , 2017, 95, e307-e313.	0.6	29
349	Increased corneal sub-basal nerve density in patients with Sjögren syndrome treated with topical cyclosporine A. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 455-463.	1.3	39
350	Parallel ocular and serologic course in a patient with early Sjogren's syndrome markers. <i>American Journal of Ophthalmology Case Reports</i> , 2017, 8, 48-52.	0.4	6
351	Correlation among ocular surface disease, xerostomia, and nasal symptoms in patients with differentiated thyroid carcinoma subjected to radioiodine therapy: A prospective comparative study. <i>Head and Neck</i> , 2017, 39, 2381-2396.	0.9	7
352	Association between objective signs and subjective symptoms of dry eye disease in patients with systemic sclerosis. <i>Rheumatology International</i> , 2017, 37, 1835-1845.	1.5	20

#	ARTICLE	IF	CITATIONS
353	Early central and peripheral corneal microstructural changes in type 2 diabetes mellitus patients identified using in vivo confocal microscopy. <i>Medicine (United States)</i> , 2017, 96, e7960.	0.4	16
354	Development and Evaluation of Semiautomated Quantification of Lissamine Green Staining of the Bulbar Conjunctiva From Digital Images. <i>JAMA Ophthalmology</i> , 2017, 135, 1078.	1.4	8
355	Sodium Hyaluronate in the Treatment of Dry Eye Syndrome: A Systematic Review and Meta-Analysis. <i>Scientific Reports</i> , 2017, 7, 9013.	1.6	48
356	Formulations and toxicologic in vivo studies of aqueous cyclosporin A eye drops with cyclodextrin nanoparticles. <i>International Journal of Pharmaceutics</i> , 2017, 529, 486-490.	2.6	26
357	SÃ©cheresse oculaire et homÃ©opathie. <i>Revue D'Homeopathie</i> , 2017, 8, 76-81.	0.1	0
358	Compliance and Subjective Patient Responses to Eyelid Hygiene. <i>Eye and Contact Lens</i> , 2017, 43, 213-217.	0.8	38
359	Substance P in Flush Tears and Schirmer Strips of Healthy Participants. <i>Optometry and Vision Science</i> , 2017, 94, 527-533.	0.6	16
360	The Royal College of Ophthalmologists guidelines on serum eye drops for the treatment of severe ocular surface disease: full report. <i>Eye</i> , 2017, . .	1.1	21
361	Automated Measurement of Tear Film Dynamics and Lipid Layer Thickness for Assessment of Non-SjÃ©gren Dry Eye Syndrome With Meibomian Gland Dysfunction. <i>Cornea</i> , 2017, 36, 176-182.	0.9	38
362	Corneal confocal microscopy alterations in SjÃ©gren's syndrome dry eye. <i>Acta Ophthalmologica</i> , 2017, 95, e366-e372.	0.6	5
363	Immediate Effect of 3% Diquafosol Ophthalmic Solution on Tear MUC5AC Concentration and Corneal Wetting Ability in Normal and Experimental Keratoconjunctivitis Sicca Rat Models. <i>Current Eye Research</i> , 2017, 42, 666-671.	0.7	11
364	In vivo confocal microscopy of toxic keratopathy. <i>Eye</i> , 2017, 31, 140-147.	1.1	7
365	Influence of selective serotonin reuptake inhibitors on ocular surface. <i>Australasian journal of optometry, The</i> , 2017, 100, 83-86.	0.6	17
366	Signs and Symptoms of Dry Eye in Keratoconus Patients Before and After Intrastromal Corneal Rings Surgery. <i>Current Eye Research</i> , 2017, 42, 513-519.	0.7	8
367	Using corneal confocal microscopy to track changes in the corneal layers of dry eye patients after autologous serum treatment. <i>Australasian journal of optometry, The</i> , 2017, 100, 243-249.	0.6	21
368	The relief of dry eye signs and symptoms using a combination of lubricants, lid hygiene and ocular nutraceuticals. <i>Journal of Optometry</i> , 2017, 10, 26-33.	0.7	13
369	Self versus examiner administration of the Ocular Surface Disease IndexÃ©. <i>Journal of Optometry</i> , 2017, 10, 34-42.	0.7	1
370	One-Year Efficacy and Safety of 0.1% Cyclosporine a Cationic Emulsion in the Treatment of Severe Dry Eye Disease. <i>European Journal of Ophthalmology</i> , 2017, 27, 678-685.	0.7	55

#	ARTICLE	IF	CITATIONS
371	Correlation Between the Inflammatory Marker HLA-DR and Signs and Symptoms in Moderate to Severe Dry Eye Disease. , 2017, 58, 2438.		36
372	Evaluating Corneal Fluorescein Staining Using a Novel Automated Method. , 2017, 58, BIO168.		39
373	Meibomian gland features in a Norwegian cohort of patients with primary Sjögren's syndrome. PLoS ONE, 2017, 12, e0184284.	1.1	20
374	A Pilot Study of Changes in Tear Film Short-term Dynamics with Infrared Imaging after Phacoemulsification. Journal of Korean Ophthalmological Society, 2017, 58, 395.	0.0	0
375	The Growing Need for Validated Biomarkers and Endpoints for Dry Eye Clinical Research. , 2017, 58, BIO1.		60
376	Prevalence and Risk Factors of Dry Eye Disease after Refractive Surgery. Journal of Korean Ophthalmological Society, 2017, 58, 782.	0.0	2
377	Clinical Significance of Tear Film Osmolarity for Non-Sjögren Dry Eye Diagnosis. Journal of Korean Ophthalmological Society, 2017, 58, 640.	0.0	1
378	Influence of Meibomian Gland Dysfunction and Friction-Related Disease on the Severity of Dry Eye. Ophthalmology, 2018, 125, 1181-1188.	2.5	35
379	Microvascular abnormalities in dry eye patients. Microvascular Research, 2018, 118, 155-161.	1.1	23
380	Tear instability importance, mechanisms, validity and reliability of assessment. Journal of Optometry, 2018, 11, 203-210.	0.7	24
381	Ocular findings and ocular graft-versus-host disease after allogeneic stem cell transplantation without total body irradiation. Bone Marrow Transplantation, 2018, 53, 863-872.	1.3	40
382	Prevalence and Risk Factors of self-reported dry eye in Brazil using a short symptom questionnaire. Scientific Reports, 2018, 8, 2076.	1.6	33
383	Assessment of Tear Film Using Videokeratometry Based on Fractal Dimension. Optometry and Vision Science, 2018, 95, 32-42.	0.6	11
384	Eyelid Changes Related to Meibomian Gland Dysfunction in Early Middle-Aged Patients Using Topical Glaucoma Medications. Cornea, 2018, 37, 421-425.	0.9	13
385	Dry Eye. , 2018, , 99-112.		0
386	Sex differences in clinical characteristics of dry eye disease. Ocular Surface, 2018, 16, 242-248.	2.2	49
387	Predictive role of tear protein expression in the early diagnosis of Sjögren's syndrome. Annals of Clinical Biochemistry, 2018, 55, 561-570.	0.8	25
388	Effect of changing from preserved prostaglandins to preservative-free tafluprost in patients with glaucoma on tear film thickness. European Journal of Ophthalmology, 2018, 28, 385-392.	0.7	17

#	ARTICLE	IF	CITATIONS
389	Eye Pain and Dry Eye in Patients with Fibromyalgia. <i>Pain Medicine</i> , 2018, 19, 2528-2535.	0.9	14
390	Factors associated with severe dry eye in primary Sjögren's syndrome diagnosed patients. <i>Rheumatology International</i> , 2018, 38, 1075-1082.	1.5	18
391	Ocular surface alterations and in vivo confocal microscopic characteristics of corneas in patients with myasthenia gravis. <i>European Journal of Ophthalmology</i> , 2018, 28, 541-546.	0.7	3
392	Comparison of non-invasive tear film stability measurement techniques. <i>Australasian journal of optometry, The</i> , 2018, 101, 13-17.	0.6	17
394	Intense pulsed light treatment and meibomian gland expression for moderate to advanced meibomian gland dysfunction. <i>Australasian journal of optometry, The</i> , 2018, 101, 23-33.	0.6	82
395	Tear film and ocular surface assessment in psoriasis. <i>British Journal of Ophthalmology</i> , 2018, 102, 302-308.	2.1	25
396	Development of a Meibomian Gland Dysfunction-Specific Symptom Questionnaire. <i>Eye and Contact Lens</i> , 2018, 44, 6-14.	0.8	12
397	Lid-Parallel Conjunctival Folds and Their Ability to Predict Dry Eye. <i>Eye and Contact Lens</i> , 2018, 44, S113-S119.	0.8	13
398	Neuropathic pain and dry eye. <i>Ocular Surface</i> , 2018, 16, 31-44.	2.2	166
399	Advances in dry eye imaging: the present and beyond. <i>British Journal of Ophthalmology</i> , 2018, 102, 295-301.	2.1	26
400	Ural Eye and Medical Study: description of study design and methodology. <i>Ophthalmic Epidemiology</i> , 2018, 25, 187-198.	0.8	30
401	Evaluating tear clearance rate with optical coherence tomography. <i>Contact Lens and Anterior Eye</i> , 2018, 41, 54-59.	0.8	8
402	Goblet cell density estimate differences in impression cytology samples varies with different magnification of images. <i>Contact Lens and Anterior Eye</i> , 2018, 41, 290-296.	0.8	1
403	Changes in the Meibomian Gland After Exposure to Intense Pulsed Light in Meibomian Gland Dysfunction (MGD) Patients. <i>Current Eye Research</i> , 2018, 43, 308-313.	0.7	84
404	Ocular Surface Alterations in the Context of Corneal In Vivo Confocal Microscopic Characteristics in Patients With Fibromyalgia. <i>Cornea</i> , 2018, 37, 205-210.	0.9	26
405	Comorbid Psychiatric and Inflammatory Conditions in Dry Eye Disease. , 2018, , 139-150.		0
406	Imaging the Tear Film: A Comparison Between the Subjective Keeler Tearscope-Plus,¢ and the Objective Oculus® Keratograph 5M and LipiView® Interferometer. <i>Current Eye Research</i> , 2018, 43, 155-162.	0.7	70
407	A Comparison of Dry Eye Diagnostic Tests Between Symptomatic and Asymptomatic Age-Matched Females. <i>Eye and Contact Lens</i> , 2018, 44, S110-S114.	0.8	5

#	ARTICLE	IF	CITATIONS
408	Can the optimum artificial tear treatment for dry eye disease be predicted from presenting signs and symptoms?. Contact Lens and Anterior Eye, 2018, 41, 60-68.	0.8	32
409	Neuromodulation for Treatment of Dry Eye. , 2018, , 1235-1248.		0
410	Factors influencing subjective symptoms in dry eye disease. International Journal of Ophthalmology, 2018, 11, 1926-1931.	0.5	9
411	Acupuncture compared with 0.5% carboxymethyl cellulose for improving Schirmer I test and OSDI scores for treating dry eye in menopausal women. Journal of Physics: Conference Series, 2018, 1073, 062034.	0.3	0
412	Impact of Dry Eye on Psychosomatic Symptoms and Quality of Life in a Healthy Youthful Clinical Sample. Eye and Contact Lens, 2018, 44, S404-S409.	0.8	46
413	Is Sjögren's syndrome dry eye similar to dry eye caused by other etiologies? Discriminating different diseases by dry eye tests. PLoS ONE, 2018, 13, e0208420.	1.1	22
414	The Use of Keratography to Study Changes on the Ocular Surface after Absorbable Plug Insertion. Journal of Korean Ophthalmological Society, 2018, 59, 17.	0.0	2
415	An Automated Grading and Diagnosis System for Evaluation of Dry Eye Syndrome. Journal of Medical Systems, 2018, 42, 227.	2.2	7
416	Effect of Single Instillation of Two Hyaluronic Acid-Based Topical Lubricants on Tear Film Thickness in Patients with Dry Eye Syndrome. Journal of Ocular Pharmacology and Therapeutics, 2018, 34, 605-611.	0.6	19
417	Tear Production Levels and Dry Eye Disease Severity in a Large Norwegian Cohort. Current Eye Research, 2018, 43, 1465-1470.	0.7	8
418	A new surgical approach for punctal occlusion using fibrous tissue from under the lacrimal caruncle. Clinical Ophthalmology, 2018, Volume 12, 463-472.	0.9	1
419	Effect of Hyaluronic Acid/Trehalose in Two Different Formulations on Signs and Symptoms in Patients with Moderate to Severe Dry Eye Disease. Journal of Ophthalmology, 2018, 2018, 1-7.	0.6	17
421	Subconjunctival dendrimer-drug therapy for the treatment of dry eye in a rabbit model of induced autoimmune dacryoadenitis. Ocular Surface, 2018, 16, 415-423.	2.2	32
422	Effect of laser acupuncture on dry eye. Medicine (United States), 2018, 97, e10875.	0.4	6
423	Psychometric Analysis of the SPEED Questionnaire and CLDEQ-8. , 2018, 59, 3307.		28
424	Differential profiling of lacrimal cytokines in patients suffering from thyroid-associated orbitopathy. Scientific Reports, 2018, 8, 10792.	1.6	31
425	Customary practices in the monitoring of dry eye disease in Sjogren's syndrome. Journal of Optometry, 2018, 11, 232-241.	0.7	6
426	Sjogren's syndrome in optometric practices in North America. Contact Lens and Anterior Eye, 2018, 41, 518-526.	0.8	2

#	ARTICLE	IF	CITATIONS
427	Efficacy and safety of acupuncture at a single BL1 acupoint in the treatment of moderate to severe dry eye disease. <i>Medicine (United States)</i> , 2018, 97, e10924.	0.4	7
428	Dry Eye Assessment and Management (DREAM ^Â) Study: Study design and baseline characteristics. <i>Contemporary Clinical Trials</i> , 2018, 71, 70-79.	0.8	45
429	Efficacy and Safety of Topical Chloroquine in Mild to Moderate Dry Eye Disease. <i>Current Eye Research</i> , 2019, 44, 1306-1312.	0.7	11
430	The ocular surface after successful glaucoma filtration surgery: a clinical, in vivo confocal microscopy, and immune-cytology study. <i>Scientific Reports</i> , 2019, 9, 11299.	1.6	22
431	Presence of Histatin-1 in Human Tears and Association with Aqueous Deficient Dry Eye Diagnosis: A Preliminary Study. <i>Scientific Reports</i> , 2019, 9, 10304.	1.6	20
432	Relationship between dry eye and glycosylated haemoglobin among diabetics in Ibadan, Nigeria. <i>Pan African Medical Journal</i> , 2019, 33, 14.	0.3	7
433	Total Tear IgE Levels Correlate with Allergenic and Irritating Environmental Exposures in Individuals with Dry Eye. <i>Journal of Clinical Medicine</i> , 2019, 8, 1627.	1.0	10
434	<p>Objective assessment of optical quality in dry eye disease using a double-pass imaging system</p>. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 1991-1996.	0.9	10
435	Systematic review of the appropriateness of eye care delivery in eye care practice. <i>BMC Health Services Research</i> , 2019, 19, 646.	0.9	10
436	Pregabalin Failed to Prevent Dry Eye Symptoms after Laser-Assisted in Situ Keratomileusis (LASIK) in a Randomized Pilot Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1355.	1.0	16
437	Dry Eye Analysis: A Citation Network Study. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-9.	0.6	3
438	Impact of tear metrics on the reliability of perimetry in patients with dry eye. <i>PLoS ONE</i> , 2019, 14, e0222467.	1.1	7
439	Longitudinal Morphometric Analysis of Sub-Basal Nerve Plexus in Contralateral Eyes of Patients with Unilateral Neurotrophic Keratitis. <i>Current Eye Research</i> , 2019, 44, 1047-1053.	0.7	9
440	Advances in Diagnosis and Management of Dry Eye Disease. <i>Advances in Ophthalmology and Optometry</i> , 2019, 4, 13-38.	0.3	3
441	Tracking the Reflective Light Particles Spreading on the Cornea: An Emerging Assessment for Tear Film Homeostasis. <i>Translational Vision Science and Technology</i> , 2019, 8, 32.	1.1	4
442	The role of ethnicity versus environment in tear film stability: A pilot study. <i>Contact Lens and Anterior Eye</i> , 2019, 42, 553-556.	0.8	4
443	Efficacy of azithromycin 1.5% eyedrops vs oral doxycycline in meibomian gland dysfunction: a randomized trial. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 1289-1294.	1.0	14
444	<p>Effects of short-term oral vitamin A supplementation on the ocular tear film in patients with dry eye</p>. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 599-604.	0.9	28

#	ARTICLE	IF	CITATIONS
445	Tear Proteomics Approach to Monitoring Sjögren Syndrome or Dry Eye Disease. International Journal of Molecular Sciences, 2019, 20, 1932.	1.8	45
446	Corneal biomechanical alterations in patients with chronic ocular Graft Versus-Host Disease. PLoS ONE, 2019, 14, e0213117.	1.1	11
447	Multimodal Assessment of Corneal Erosions Using Optical Coherence Tomography and Automated Grading of Fluorescein Staining in a Rabbit Dry Eye Model. Translational Vision Science and Technology, 2019, 8, 27.	1.1	9
448	Reproducibility in measuring tear samples using a freezing point depression osmometer. Australasian journal of optometry, The, 2019, 102, 571-575.	0.6	3
449	Efficacy of topical ophthalmic drugs in the treatment of dry eye disease: A systematic literature review. Ocular Surface, 2019, 17, 412-423.	2.2	56
450	Evaluation of the Ocular Surface Disease Index Questionnaire as a Discriminative Test for Clinical Findings in Dry Eye Disease Patients. Current Eye Research, 2019, 44, 941-947.	0.7	10
451	Inferior Quadrant of Tear Film Is More Likely to Break and Breaks Early in Patients With Dry Eyes. Cornea, 2019, 38, 624-631.	0.9	2
452	The Correlation Between Dry Eyes, Anxiety and Depression: The Sicca, Anxiety and Depression Study. Cornea, 2019, 38, 684-689.	0.9	30
453	Office-based ocular procedures for the allergist. Current Opinion in Allergy and Clinical Immunology, 2019, 19, 488-494.	1.1	5
454	Modification of the Neuropathic Pain Symptom Inventory for use in eye pain (NPSI-Eye). Pain, 2019, 160, 1541-1550.	2.0	53
455	Meibomian Gland Dysfunction in Patients Who Underwent Transconjunctival Approach Surgery for Inferior Orbital Wall Fractures. Journal of Craniofacial Surgery, 2019, 30, 1891-1893.	0.3	3
456	Ocular Surface Disease and Glaucoma Medications: A Clinical Approach. Eye and Contact Lens, 2019, 45, 11-18.	0.8	92
457	Setting Up a Research Project. , 2019, , 535-540.		0
459	Review and analysis of grading scales for ocular surface staining. Ocular Surface, 2019, 17, 208-220.	2.2	60
460	Eyelid metrics assessment in patients with chronic ocular graft versus-host disease. Ocular Surface, 2019, 17, 98-103.	2.2	18
461	Calcitriol, the Active Metabolite of Vitamin D ₃ , Inhibits Dry Eye Related Corneal Inflammation <i>In Vivo</i> and <i>In Vitro</i> . Ocular Immunology and Inflammation, 2019, 27, 257-265.	1.0	24
462	Influence of glaucoma surgery on the ocular surface using oculus keratograph. International Ophthalmology, 2019, 39, 745-752.	0.6	9
463	Changes in conjunctival epithelial cells after treatment with 0.2% xanthan gum eye drops in mild-moderate dry eye. European Journal of Ophthalmology, 2020, 30, 439-445.	0.7	8

#	ARTICLE	IF	CITATIONS
464	A Mechanism Study of Electroacupuncture for Dry Eye Syndrome by Targeting Conjunctival Cytokine Expressions. <i>Current Eye Research</i> , 2020, 45, 419-427.	0.7	12
465	Primary Sjögren's syndrome and the eye. <i>Survey of Ophthalmology</i> , 2020, 65, 119-132.	1.7	79
466	Strip meniscometry tube: a rapid method for assessing aqueous deficient dry eye. <i>Australasian journal of optometry, The</i> , 2020, 103, 469-473.	0.6	5
467	Tear function and ocular surface changes following corneal collagen cross-linking treatment in keratoconus patients: 18-month results. <i>International Ophthalmology</i> , 2020, 40, 169-177.	0.6	6
468	Protein Diet in Bariatric Patients Could Modify Tear Film. <i>Obesity Surgery</i> , 2020, 30, 2053-2055.	1.1	5
469	Reliable, Noncontact Imaging Tool for the Evaluation of Meibomian Gland Function: Sirius Meibography. <i>Eye and Contact Lens</i> , 2020, 46, S135-S140.	0.8	15
470	Reduced association between dendritic cells and corneal subbasal nerve fibers in patients with fibromyalgia syndrome. <i>Journal of the Peripheral Nervous System</i> , 2020, 25, 9-18.	1.4	24
471	Topical Low Dose Preservative-Free Hydrocortisone Reduces Signs and Symptoms in Patients with Chronic Dry Eye: A Randomized Clinical Trial. <i>Advances in Therapy</i> , 2020, 37, 329-341.	1.3	32
472	Influence of Perfluorohexyloctane Eye Drops on Tear Film Thickness in Patients with Mild to Moderate Dry Eye Disease: A Randomized Controlled Clinical Trial. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2020, 36, 154-161.	0.6	24
474	Ocular Surface, Meibomian Gland Alterations, and In Vivo Confocal Microscopy Characteristics of Corneas in Chronic Cigarette Smokers. <i>Graefes' Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 835-841.	1.0	10
475	Efficacy of the Fluorescein Tear Breakup Time Test in Dry Eye. <i>Cornea</i> , 2020, 39, 92-98.	0.9	22
476	Relationship between OSDI questionnaire and ocular surface changes in glaucomatous patients. <i>International Ophthalmology</i> , 2020, 40, 741-751.	0.6	19
477	The Effect of a Ptosis Procedure Compared to an Upper Blepharoplasty on Dry Eye Syndrome. <i>American Journal of Ophthalmology</i> , 2020, 212, 1-6.	1.7	19
478	Characteristics and Utility of Fluorescein Breakup Patterns among Dry Eyes in Clinic-Based Settings. <i>Diagnostics</i> , 2020, 10, 711.	1.3	7
479	Acupuncture for the treatment of dry eye. <i>Medicine (United States)</i> , 2020, 99, e21625.	0.4	2
480	Therapeutic effects of acupuncture in typical dry eye: a systematic review and meta-analysis. <i>Acta Ophthalmologica</i> , 2021, 99, 489-498.	0.6	17
481	Impact of Serum Prolactin and Testosterone Levels on the Clinical Parameters of Dry Eye in Pregnant Women. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-8.	0.6	4
482	The HYLAN M Study: Efficacy of 0.15% High Molecular Weight Hyaluronan Fluid in the Treatment of Severe Dry Eye Disease in a Multicenter Randomized Trial. <i>Journal of Clinical Medicine</i> , 2020, 9, 3536.	1.0	9

#	ARTICLE	IF	CITATIONS
483	Meibomian Gland Dysfunction in a Hospital-Based Population in Central India. <i>Cornea</i> , 2020, 39, 634-639.	0.9	15
484	Molecular and cellular cues governing nanomaterial-mucosae interactions: from nanomedicine to nanotoxicology. <i>Chemical Society Reviews</i> , 2020, 49, 5058-5100.	18.7	39
485	Dry Eye in Systemic Sclerosis Patients: Novel Methods to Monitor Disease Activity. <i>Diagnostics</i> , 2020, 10, 404.	1.3	5
486	Ocular Surface Pain: A Narrative Review. <i>Ophthalmology and Therapy</i> , 2020, 9, 1-21.	1.0	41
487	Trends in the Utilization of Sodium Hyaluronate Eye Drops, Including Disposable and Multiuse Forms, in South Korea: A 14-Year Longitudinal Retrospective Cohort Study. <i>Frontiers in Pharmacology</i> , 2020, 11, 720.	1.6	2
488	The SUSTech-SYSU dataset for automatically segmenting and classifying corneal ulcers. <i>Scientific Data</i> , 2020, 7, 23.	2.4	24
489	The Key Role of VEGF in the Cross Talk between Pterygium and Dry Eye and Its Clinical Significance. <i>Ophthalmic Research</i> , 2020, 63, 320-331.	1.0	14
490	Aqueous deficiency is a contributor to evaporation-related dry eye disease. <i>Eye and Vision (London, England)</i> , 2021, 14, 9.	1.4	9
491	Utility of Tear Osmolarity Measurement in Diagnosis of Dry Eye Disease. <i>Scientific Reports</i> , 2020, 10, 5542.	1.6	34
492	Severe dysfunctional tear syndrome patients and resolution of central corneal staining: retrospective cohort study. <i>British Journal of Ophthalmology</i> , 2020, 104, 1669-1675.	2.1	4
493	Correlation between clinical and cytological parameters of dry eye among diabetics in a Nigerian tertiary hospital. <i>International Ophthalmology</i> , 2020, 40, 2055-2064.	0.6	1
494	Gut microbial dysbiosis in individuals with Sjögren's syndrome. <i>Microbial Cell Factories</i> , 2020, 19, 90.	1.9	50
495	Evaluation of ocular surface disease in elderly patients with glaucoma: expression of matrix metalloproteinase-9 in tears. <i>Eye</i> , 2021, 35, 892-900.	1.1	11
496	Correlation of corneal immune cell changes with clinical severity in dry eye disease: An in vivo confocal microscopy study. <i>Ocular Surface</i> , 2021, 19, 183-189.	2.2	31
497	Optical quality in patients with dry eye before and after treatment. <i>Australasian journal of optometry</i> , 2021, 104, 101-106.	0.6	9
498	The Effect of Therapeutic Meibomian Glands Expression on Evaporative Dry Eye: A Prospective Randomized Controlled Trial. <i>Current Eye Research</i> , 2021, 46, 195-201.	0.7	10
499	Photophobia: shared pathophysiology underlying dry eye disease, migraine and traumatic brain injury leading to central neuroplasticity of the trigeminothalamic pathway. <i>British Journal of Ophthalmology</i> , 2021, 105, 751-760.	2.1	32
500	Sex and age differences in symptoms and signs of dry eye disease in a Norwegian cohort of patients. <i>Ocular Surface</i> , 2021, 19, 68-73.	2.2	19

#	ARTICLE	IF	CITATIONS
501	Pain sensitivity and autonomic nervous system parameters as predictors of dry eye symptoms after LASIK. <i>Ocular Surface</i> , 2021, 19, 275-281.	2.2	7
504	Diagnosis of Dry Eye Disease Using Principal Component Analysis: A Study in Animal Models of the Disease. <i>Current Eye Research</i> , 2021, 46, 622-629.	0.7	3
505	Ocular Surface Disease Index® and the five-item dry eye questionnaire: A comparison in Indian patients with dry eye disease. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 2396.	0.5	2
506	The use of Schirmer strips to measure salivary and lacrimal flow in non-Sjögren patients. <i>Clinical Oral Investigations</i> , 2021, 25, 4107-4114.	1.4	11
507	Adjacent Scale Fusion and Corneal Position Embedding for Corneal Ulcer Segmentation. <i>Lecture Notes in Computer Science</i> , 2021, , 1-10.	1.0	2
508	Evaluation of corneal topography, tear film function and conjunctival impression cytology after long-term scleral contact lens wear in keratoconus patients. <i>Seminars in Ophthalmology</i> , 2021, 36, 490-496.	0.8	1
509	Evaluation of the effect of topical tacrolimus 0.03% versus cyclosporine 0.05% in the treatment of dry eye secondary to Sjogren syndrome. <i>European Journal of Ophthalmology</i> , 2022, 32, 673-679.	0.7	17
510	Short-term association of in-vehicle ultrafine particles and black carbon concentrations with respiratory health in Parisian taxi drivers. <i>Environment International</i> , 2021, 147, 106346.	4.8	15
511	A Meta-Analysis of the Efficacy of Hyaluronic Acid Eye Drops for the Treatment of Dry Eye Syndrome. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2383.	1.2	36
512	Efficacy and tolerability of polyvinylpyrrolidone-iodine 0.6% treatment in adenoviral keratoconjunctivitis: a Prospective Randomized Controlled Study. <i>Eye</i> , 2022, 36, 160-166.	1.1	7
513	A comparison of safety and clinical outcomes of 100µ versus 160µ cap in patients undergoing ReLEX-Small Incision Lenticule Extraction (SMILE). <i>International Ophthalmology</i> , 2021, 41, 2657-2665.	0.6	1
514	Dry eye and inflammation of the ocular surface after cataract surgery: effectiveness of a tear film substitute based on trehalose/hyaluronic acid vs hyaluronic acid to resolve signs and symptoms. <i>Journal of Cataract and Refractive Surgery</i> , 2021, 47, 1430-1435.	0.7	14
515	A Phase II, Multicenter, Randomized, Placebo-Controlled, Double-Masked Trial of a Topical Estradiol Ophthalmic Formulation in Postmenopausal Women with Moderate-to-Severe Dry Eye Disease. <i>Advances in Therapy</i> , 2021, 38, 1975-1986.	1.3	9
516	Laser Acupuncture Improves Tear Film Stability in Patients with Dry Eye Disease: A Two-Center Randomized-Controlled Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2021, 27, 579-587.	2.1	11
517	Effects of auricular point sticking on dry eye in myopia patients after SMILE surgery: a prospective randomized controlled clinical trial. <i>Journal of Acupuncture and Tuina Science</i> , 2021, 19, 139-146.	0.1	0
518	Comparison of efficacy of trehalose-based eye drops versus topical 0.1% Hyaluronic Acid for management of clinically significant dry eye using non-invasive investigational modalities. <i>International Ophthalmology</i> , 2021, 41, 3349-3359.	0.6	4
519	Relationship between ocular surface disease and patient's satisfaction among cataract surgical patients in Nigeria. <i>International Ophthalmology</i> , 2021, 41, 3163-3170.	0.6	4
520	Dry eye disease associated with Primary Sjogren syndrome: An update. <i>Indian Journal of Clinical and Experimental Ophthalmology</i> , 2021, 7, 259-269.	0.1	3

#	ARTICLE	IF	CITATIONS
521	A bioinspired synthetic soft hydrogel for the treatment of dry eye. <i>Bioengineering and Translational Medicine</i> , 2021, 6, e10227.	3.9	15
522	The effects of systemic aromatase inhibitors on meibomian glands and corneal structure. <i>Eye</i> , 2021, , .	1.1	5
523	Conjunctival Matrix Metalloproteinase-9 Clinical Assessment in Early Ocular Graft versus Host Disease. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-7.	0.6	10
524	Reliability of Chinese web-based ocular surface disease index questionnaire in dry eye patients: a randomized, crossover study. <i>International Journal of Ophthalmology</i> , 2021, 14, 834-843.	0.5	19
525	A Novel Multi-Ingredient Supplement Reduces Inflammation of the Eye and Improves Production and Quality of Tears in Humans. <i>Ophthalmology and Therapy</i> , 2021, 10, 581-599.	1.0	9
526	A Pilot Proteomic Study of Normal Human Tears: Leptin as a Potential Biomarker of Metabolic Disorders. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5755.	1.3	3
527	Sex hormones and dry eye disease: Current update. <i>IP International Journal of Ocular Oncology and Oculoplasty</i> , 2021, 7, 139-150.	0.0	2
528	Investigations of the Dry eye: An Overview. <i>Bioscience Biotechnology Research Communications</i> , 2021, 14, 211-217.	0.1	0
529	Phospho-Sulindac (OXT-328) Inhibits Dry Eye Disease in Rabbits: A Dose-, Formulation- and Structure-Dependent Effect. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2021, 37, 321-330.	0.6	1
530	Amniotic membrane extract eye drops: a new approach to severe ocular surface pathologies. <i>Cell and Tissue Banking</i> , 2022, 23, 473-481.	0.5	14
531	Changes in Tear Meniscus Analysis After Ptosis Procedure and Upper Blepharoplasty. <i>Aesthetic Plastic Surgery</i> , 2022, 46, 732-741.	0.5	7
532	Examination for Dry Eyes. , 0, , .		0
533	Tear dynamics testing and quantitative proteomics analysis in patients with chronic renal failure. <i>Journal of Proteomics</i> , 2021, 248, 104351.	1.2	7
534	Evaluation of Tear Film Osmolarity Among Diabetic Patients Using a TearLab Osmometer. <i>Clinical Optometry</i> , 2021, Volume 13, 257-261.	0.4	2
535	Analysis of corneal densitometry and endothelial morphometry in patients with psoriasis. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 36, 102522.	1.3	1
536	Efficacy of bandage contact lens for the management of dry eye disease after cataract surgery. <i>International Ophthalmology</i> , 2021, 41, 1403-1413.	0.6	11
538	Diagnosis and Management of Ocular Surface Disease. <i>Essentials in Ophthalmology</i> , 2014, , 1-10.	0.0	1
539	Corneal Diagnostic Techniques. , 2011, , 131-137.		2

#	ARTICLE	IF	CITATIONS
540	The Association of Dry Eye Symptom Severity and Comorbid Insomnia in US Veterans. <i>Eye and Contact Lens</i> , 2018, 44, S118-S124.	0.8	32
541	Effect of Contact Lens Wear and a Near Task on Tear Film Break-Up. <i>Optometry and Vision Science</i> , 2010, 87, 350-357.	0.6	57
543	Comparing Vitamin A and Moist Chamber in Preventing Ocular Surface Disorders. <i>Clinical Nursing Research</i> , 2018, 27, 714-729.	0.7	14
544	Automatic assessment of tear film and tear meniscus parameters in healthy subjects using ultrahigh-resolution optical coherence tomography. <i>Biomedical Optics Express</i> , 2019, 10, 2744.	1.5	14
545	Tear-film dynamics by combining double-pass images, pupil retro-illumination, and contrast sensitivity. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 2019, 36, B138.	0.8	4
546	Acupuncture for the Treatment of Dry Eye: A Multicenter Randomised Controlled Trial with Active Comparison Intervention (Artificial Teardrops). <i>PLoS ONE</i> , 2012, 7, e36638.	1.1	56
547	Longitudinal Assessment of Optical Quality and Intraocular Scattering Using the Double-Pass Instrument in Normal Eyes and Eyes with Short Tear Breakup Time. <i>PLoS ONE</i> , 2013, 8, e82427.	1.1	28
548	Comparison of Diagnostic Tests in Distinct Well-Defined Conditions Related to Dry Eye Disease. <i>PLoS ONE</i> , 2014, 9, e97921.	1.1	77
549	Accuracy of McMonnies Questionnaire as a Screening Tool for Chinese Ophthalmic Outpatients. <i>PLoS ONE</i> , 2016, 11, e0153047.	1.1	8
550	Low concentration of sodium hyaluronate temporarily elevates the tear film lipid layer thickness in dry eye patients with lipid deficiency. <i>International Journal of Ophthalmology</i> , 2018, 11, 389-394.	0.5	10
551	Comparison of anti-inflammatory effects of intense pulsed light with tobramycin/dexamethasone plus warm compress on dry eye associated meibomian gland dysfunction. <i>International Journal of Ophthalmology</i> , 2019, 12, 1708-1713.	0.5	27
552	Relationship between Ocular Surface Alterations and Concentrations of Aerial Particulate Matter. <i>Journal of Ophthalmic and Vision Research</i> , 2019, 14, 419-427.	0.7	8
553	Evaluation of Ocular Surface Disease in Asian Patients with Primary Angle Closure. <i>Open Ophthalmology Journal</i> , 2017, 11, 31-39.	0.1	8
554	In Vivo Scanning Laser Confocal Microscopy of Conjunctival Goblet Cells in Medically-controlled Glaucoma. <i>In Vivo</i> , 2018, 32, 437-443.	0.6	11
555	Dry Eye Disease in Routine Rheumatology Practice. <i>Mediterranean Journal of Rheumatology</i> , 2018, 29, 127-139.	0.3	10
556	The Correlation between Tear Matrix Metalloproteinase-9 Concentration and Clinical Findings in Dry Eye Disease. <i>Journal of Korean Ophthalmological Society</i> , 2019, 60, 1140.	0.0	3
557	Prevalence and associated factors of dry eye: Our experience in patients above 40 years of age at a Tertiary Care Center. <i>Oman Journal of Ophthalmology</i> , 2015, 8, 151.	0.2	59
558	Dry Eye Disease after Cataract Surgery: Study of its Determinants and Risk Factors. <i>Türk Oftalmoloji Dergisi</i> , 2020, 50, 133-142.	0.4	20

#	ARTICLE	IF	CITATIONS
559	Impact of upper blepharoplasty, with or without orbicularis oculi muscle removal, on tear film dynamics and dry eye symptoms: A randomized controlled trial. <i>Acta Ophthalmologica</i> , 2022, 100, 564-571.	0.6	7
561	Dry Eye. , 2011, , 425-443.		2
562	Relaci3n entre signos y sAntomas para valorar la funci3n lagrimal y la superficie ocular en sujetos colombianos y espaA±oles sin patologAa ocular aparente. <i>Ciencia Y TecnologAa Para La Salud Visual Y Ocular</i> , 2013, 11, 39.	0.1	0
563	Repeatability and reproducibility of Tearlab measurements. <i>African Vision and Eye Health</i> , 2013, 72, .	0.1	1
564	Tear osmolarity and OSDI symptoms: is there a relationship?. <i>African Vision and Eye Health</i> , 2013, 72, .	0.1	0
565	OkulAre OberflAche " nicht infektiAs. , 2014, , 117-180.		0
567	Ocular Surface Temperature and Tear Film Matrix Metalloproteinase-9 Concentration in SjAgren Syndrome Patients. <i>Journal of Clinical & Experimental Ophthalmology</i> , 2016, 7, .	0.1	2
568	Diagnostic Ability of Conventional Dry Eye Tests and their Correlation with Ocular Surface Temperature. <i>Journal of Clinical & Experimental Ophthalmology</i> , 2016, 07, .	0.1	0
569	Pseudoexfoliation syndrome and meibomian gland dysfunction. <i>Ophthalmology Journal</i> , 2016, 9, 52-57.	0.1	0
570	Confocal microscopy in ocular surface disease. <i>Ophthalmology Journal</i> , 2017, 10, 23-30.	0.1	3
571	Validation of a semi-automatic protocol for the assessment of the tear meniscus central area based on open-source software. , 2017, , .		0
572	Dry Eye Diseases and Ocular Surgery: Practical Guidelines for Canadian Eye Care Practitioners. <i>Canadian Journal of Optometry</i> , 2017, 79, 19-33.	0.0	0
573	AntiglokomatAz A°laS Kullanan Glokom HastalarA±nda OkrA¼ler YA¼zey HastalA±nA±n DeAYerlendirilmesi. <i>Acta Medica Alanya</i> , 2017, 1, 116-121.	0.2	1
574	Associations between dry eye symptoms with tear film stability, volume, and osmolarity in a sample of young adults in Kuala Lumpur. <i>Sudanese Journal of Ophthalmology</i> , 2018, 10, 32.	0.0	0
576	Dry eye disease and tear dysfunction in patients with type 2 diabetes: A hospital-based study from South India. <i>Sudanese Journal of Ophthalmology</i> , 2019, 11, 14.	0.0	2
577	Associated risk factors with the presence of the symptoms of dry eye syndrome among residents of Al Ahsa, Saudi Arabia. <i>Al-Basar International Journal of Ophthalmology</i> , 2019, 6, 6.	0.0	0
580	Correlation Between Sleep Quality and Tear Film Tests. <i>Function and Disability Journal</i> , 2019, 1, 1-8.	0.2	0
581	Evaluation of the relationship between symptomatic assessment, corneal staining and tear meniscus by image analysis. , 2019, , .		0

#	ARTICLE	IF	CITATIONS
583	Prevalence of dry eye in computer users. IP International Journal of Ocular Oncology and Oculoplasty, 2020, 6, 95-98.	0.0	2
584	Assessment of the correlation of the tear breakup time with quality of vision and dry eye symptoms after SMILE surgery. International Ophthalmology, 2022, 42, 1013-1020.	0.6	2
585	A Comprehensive Survey on Image Modality based Computerized Dry Eye Disease Detection Techniques. Advances in Science, Technology and Engineering Systems, 2020, 5, 748-756.	0.4	4
586	Tear film assessment in sudanese diabetic patients attending Jabir Abu Eliz Diabetic Center, Khartoum, Sudan. Al-Basar International Journal of Ophthalmology, 2020, 7, 4.	0.0	0
587	KURU GÄ-ZÄœN ANKSÄ°YETE VE DEPRESYON Ä°LE Ä°LÄ°ÅžKÄ°SÄ°. Harran Äœniversitesi TÄ±p FakÄ±ltesi Dergisi, , .		0
588	Tear cytokine and chemokine analysis and clinical correlations in evaporative-type dry eye disease. Molecular Vision, 2010, 16, 862-73.	1.1	229
589	Evaluation of lipid oxidative stress status and inflammation in atopic ocular surface disease. Molecular Vision, 2010, 16, 2465-75.	1.1	42
590	Pre-corneal tear film thickness in humans measured with a novel technique. Molecular Vision, 2011, 17, 756-67.	1.1	26
591	Diagnostic performance of a tear protein panel in early dry eye. Molecular Vision, 2013, 19, 1247-57.	1.1	47
593	Effect of human milk as a treatment for dry eye syndrome in a mouse model. Molecular Vision, 2016, 22, 1095-1102.	1.1	6
594	Discordant Dry Eye Disease (An American Ophthalmological Society Thesis). Transactions of the American Ophthalmological Society, 2016, 114, T4.	1.4	14
595	The Relationship Between Ocular Itch, Ocular Pain, and Dry Eye Symptoms (An American) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 T5.	1.4	6
596	Prevention, diagnosis & management of dry eye in South Asia. Community Eye Health Journal, 2017, 30, S3-S4.	0.4	0
597	Short tear film breakup time-type of dry eye in India. Indian Journal of Ophthalmology, 2021, 69, 3463.	0.5	1
598	Improving ocular surface comfort in contact lens wearers. Contact Lens and Anterior Eye, 2022, 45, 101544.	0.8	7
599	Meibomian gland dysfunction is highly prevalent among first-time visitors at a Norwegian dry eye specialist clinic. Scientific Reports, 2021, 11, 23412.	1.6	9
600	Effects of benzlkonium chloride on the properties of artificial tears based on carboxymethylcellulose polymer for cured of animal eye. AIP Conference Proceedings, 2021, , .	0.3	0
601	Semi-MsST-GAN: A Semi-Supervised Segmentation Method for Corneal Ulcer Segmentation in Slit-Lamp Images. Frontiers in Neuroscience, 2021, 15, 793377.	1.4	4

#	ARTICLE	IF	CITATIONS
602	Dry Eye Disease: A Comprehensive Review. Integrative Journal of Conference Proceedings, 2020, 2, .	0.2	0
603	Subconjunctival adalimumab for treatment of dry eye disease in Sjögren's syndrome. Revista Brasileira De Oftalmologia, 2022, 81, .	0.1	0
604	The Adverse Effects of Air Pollution on the Eye: A Review. International Journal of Environmental Research and Public Health, 2022, 19, 1186.	1.2	38
605	The Efficacy of Clinical Tests to Diagnose Evaporative Dry Eye Disease Related to Meibomian Gland Dysfunction. Journal of Ophthalmology, 2022, 2022, 1-7.	0.6	2
606	Clinical Observation of Tear Film Oriented Therapy. Hans Journal of Ophthalmology, 2022, 11, 99-103.	0.0	0
607	Validation of the Modified Schein Dry Eye Symptom Questionnaire and Comparison With the Ocular Surface Disease Index. Translational Vision Science and Technology, 2022, 11, 27.	1.1	3
608	Sleep Quality Is Associated With Severe Meibomian Gland Disruption in Dry Eye. Frontiers in Medicine, 2022, 9, 812705.	1.2	1
609	Optical Coherence Tomography Angiography Biomarkers of Retinal Thickness and Microvascular Alterations in Sjogren's Syndrome. Frontiers in Neurology, 2022, 13, 853930.	1.1	5
610	Analysis of Tear Function Outcomes following Collagen Cross-Linking Treatment in Ectatic Corneas. Journal of Ophthalmology, 2022, 2022, 1-9.	0.6	0
611	Changes of Dry Eye Parameters Especially Meibomian Gland Functions After Punctal Plugs Insertion in Aqueous-Deficient Dry Eye Patients. Frontiers in Medicine, 2022, 9, 849700.	1.2	3
612	Imaging the tarsal plate: A Mini-Review. Scandinavian Journal of Optometry and Visual Science, 2021, 14, 1-7.	0.5	1
613	Global improvement in meibomian glands after chalazion surgery demonstrated by meibography. International Ophthalmology, 2022, 42, 2591-2598.	0.6	1
614	Meibomian Glands and Tear Film Findings in Type 2 Diabetic Patients: A Cross-Sectional Study. Frontiers in Medicine, 2022, 9, 762493.	1.2	9
616	Ocular Surface Temperature in DED under Natural Non-Controlled Blinking Conditions. Applied Sciences (Switzerland), 2022, 12, 4596.	1.3	0
617	Urea transporter-B expression on the ocular surface and in the lacrimal glands. Annals of Anatomy, 2022, 243, 151954.	1.0	2
618	Putative Biomarkers in Tears for Diabetic Retinopathy Diagnosis. Frontiers in Medicine, 2022, 9, .	1.2	15
619	Ocular Tolerability of Bimatoprost 0.1 mg/mL Preservative-Free versus Bimatoprost 0.1 mg/mL with Benzalkonium Chloride or Bimatoprost 0.3 mg/mL Preservative-Free in Patients with Primary Open-Angle Glaucoma. Journal of Clinical Medicine, 2022, 11, 3518.	1.0	3
620	Acupuncture for patients with type 2 diabetes mellitus with dry eye: protocol for a systematic review and meta-analysis. BMJ Open, 2022, 12, e057289.	0.8	0

#	ARTICLE	IF	CITATIONS
621	Bell paralizili hastalarda korneal morfolojik ve topografik deÄyiÅyikliklerin deÄYerlendirilmesi. Pamukkale Medical Journal, 0, , .	0.2	0
622	A study of incidence of dry eye after manual small incision cataract surgery and phacoemulsification. Indian Journal of Clinical and Experimental Ophthalmology, 2022, 8, 189-193.	0.1	0
623	A Perspective on the Use of Fluorescent Imaging to Reveal Mechanisms of Breakup. Current Eye Research, 0, , 1-7.	0.7	0
624	Current Diagnostic Tests for Dry Eye Disease in SjÅrgrenÅ™s Syndrome. , 0, , .		1
625	Immunohistochemical detection of urea transporter-A in the tear-producing part of the lacrimal system. Annals of Anatomy, 2022, 244, 151991.	1.0	0
626	Prevalence and spectrum of eye disorders among patients with rheumatoid arthritis and systemic lupus erythematosus in a tertiary hospital in Northern Nigeria. Journal of the West African Colleges of Surgeons, 2022, 12, 48.	0.0	1
627	Analyzing The Efficacy Of Conservative Versus Surgical Treatment Of Chronic Mixed Blepharitis Via Laser Doppler Flowmetry And Interferometry. Russian Open Medical Journal, 2022, 11, .	0.1	0
628	Stains and dyes in Ophthalmology. , 0, 1, 81-87.		0
629	Review of Evidence for the Usage of Antioxidants for Eye Aging. BioMed Research International, 2022, 2022, 1-11.	0.9	8
630	Essential contact lens practice 5 Å€“ Assessment of the tear film. The Optician, 2020, 2020, 8133-1.	0.0	0
631	The Effect of Therapy on the Ocular Surface in Patients with Unilateral Paediatric Glaucoma. Ceska A Slovenska Oftalmologie, 2021, 77, 28-34.	0.1	0
632	Novel drug delivery systems for the management of dry eye. Advanced Drug Delivery Reviews, 2022, 191, 114582.	6.6	23
633	Lifting the lid on dry eye practice. The Optician, 2016, 2016, 141656-1.	0.0	0
634	Corneal Refractive Surgery Considerations in Patients with Cystic Fibrosis and Cystic Fibrosis Transmembrane Conductance Regulator-Related Disorders. International Medical Case Reports Journal, 0, Volume 15, 647-656.	0.3	0
635	Effect of surgical face mask wearing on tear film in women with a high body mass index. PLoS ONE, 2022, 17, e0277803.	1.1	1
636	Ophthalmological Approach for the Diagnosis of Dry Eye Disease in Patients with SjÅrgrenÅ™s Syndrome. Life, 2022, 12, 1899.	1.1	7
637	Sural Nerve Vertical Cross-Face Graft for Lacrimal Gland Neurotization to Improve Tear Secretion in Neurodeprivative Dry Eye. Cornea, 2023, 42, 121-126.	0.9	0
639	Analysis of corneal topographic and densitometric properties in patients receiving systemic isotretinoin therapy. Cutaneous and Ocular Toxicology, 0, , 1-6.	0.5	0

#	ARTICLE	IF	CITATIONS
641	Efficacy of electroacupuncture for patients with dry eye syndromes: a randomized controlled trial. <i>Journal of Acupuncture and Tuina Science</i> , 2022, 20, 489-498.	0.1	0
642	Evaluation of Dry Eye Severity and Ocular Surface Inflammation in Patients with Pemphigus and Pemphigoid. <i>Ocular Immunology and Inflammation</i> , 2024, 32, 62-70.	1.0	1
643	Discomfort During Instillation Of Antihypertensives And Ocular Surface Condition In Glaucoma Patients. <i>Russian Open Medical Journal</i> , 2022, 11, .	0.1	1
644	Evaluation of meibomian gland dysfunction in type 2 diabetes with dry eye disease: a non-randomized controlled trial. <i>BMC Ophthalmology</i> , 2023, 23, .	0.6	1
645	Associations between Serial Intravitreal Injections and Dry Eye. <i>Ophthalmology</i> , 2023, 130, 509-515.	2.5	7
646	Evaluation of dry eyes in children with vernal kerato-conjunctivitis using clinical tests and ocular surface analysis. <i>Indian Journal of Ophthalmology</i> , 2023, 71, 1488.	0.5	1
647	Associations between intake of dietary micro- and macro-nutrients with Dry eye syndrome. <i>Clinical Nutrition ESPEN</i> , 2023, 54, 258-263.	0.5	2
648	Classification of Tear Film Lipid Layer En Face Maps Obtained Using Optical Coherence Tomography and Their Correlation With Clinical Parameters. <i>Cornea</i> , 2023, 42, 490-497.	0.9	0
649	Ocular surface and in vivo confocal microscopic findings in patients with active tyhroid eye disease treated with glucocorticoids. <i>European Journal of Ophthalmology</i> , 0, , 112067212311552.	0.7	0
650	Blink Rate Measured In Situ Decreases While Reading From Printed Text or Digital Devices, Regardless of Task Duration, Difficulty, or Viewing Distance. , 2023, 64, 14.		1
651	Measurement method of tear meniscus height based on deep learning. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	3
652	Impact of minimally invasive glaucoma surgery on the ocular surface and quality of life in patients with glaucoma. <i>Therapeutic Advances in Ophthalmology</i> , 2023, 15, 251584142311527.	0.8	1
653	Ocular Pain after Refractive Surgery. <i>Ophthalmology</i> , 2023, , .	2.5	1
654	The effects of facial mask use on ocular surface parameters and tear film cytokine profile in prolonged use. <i>International Ophthalmology</i> , 2023, 43, 2623-2632.	0.6	2
655	Non-invasive and objective tear film breakup detection on interference color images using convolutional neural networks. <i>PLoS ONE</i> , 2023, 18, e0282973.	1.1	1
656	Bestimmung des Tränenfilms. , 2023, , 89-91.		0
657	Aqueous deficiency dry eye in post conjunctivitis cicatrization - Effect of deep thermal punctal cauterly. <i>Indian Journal of Ophthalmology</i> , 2023, 71, 1630.	0.5	0
658	Vaginal dryness in women infected by human T-lymphotropic virus type 1: an exploratory study. <i>Sexual Medicine</i> , 2023, 11, .	0.9	0

#	ARTICLE	IF	CITATIONS
667	Corneal Ulcer Automatic Classification Network Based on Improved Mobile ViT. Lecture Notes in Computer Science, 2023, , 614-625.	1.0	0