Associations between signs and symptoms of dry eye di

Clinical Ophthalmology 9, 1719

DOI: 10.2147/opth.s89700

Citation Report

#	Article	IF	CITATIONS
1	In Vivo Confocal Microscopy in Dry Eye Disease Associated With Chronic Graft-Versus-Host Disease., 2016, 57, 4686.		39
2	Effects of Lutein on Hyperosmoticity-Induced Upregulation of IL-6 in Cultured Corneal Epithelial Cells and Its Relevant Signal Pathways. Journal of Ophthalmology, 2016, 2016, 1-7.	0.6	10
3	Dry Eye Disease Patients with Xerostomia Report Higher Symptom Load and Have Poorer Meibum Expressibility. PLoS ONE, 2016, 11, e0155214.	1.1	6
4	Lifitegrast clinical efficacy for treatment of signs and symptoms of dry eye disease across three randomized controlled trials. Current Medical Research and Opinion, 2016, 32, 1759-1765.	0.9	22
5	Efficacy of a new topical cationic emulsion of cyclosporine A on dryÂeye clinical signs in an experimental mouse model of dry eye. Experimental Eye Research, 2016, 153, 159-164.	1.2	25
6	Lifitegrast Ophthalmic Solution 5%: A Review in Dry Eye Disease. Drugs, 2017, 77, 201-208.	4.9	34
7	Does endogenous serum oestrogen play a role in meibomian gland dysfunction in postmenopausal women with dry eye?. British Journal of Ophthalmology, 2017, 101, 218-222.	2.1	34
8	Sjogren's syndrome from the perspective of ophthalmology. Clinical Immunology, 2017, 182, 55-61.	1.4	45
9	A Controlled, Randomized Double-Blind Study to Evaluate the Safety and Efficacy of Chitosan- $\langle i \rangle N \langle i \rangle$ -Acetylcysteine for the Treatment of Dry Eye Syndrome. Journal of Ocular Pharmacology and Therapeutics, 2017, 33, 375-382.	0.6	36
10	Predictors of Discordance between Symptoms and Signs in Dry Eye Disease. Ophthalmology, 2017, 124, 280-286.	2.5	98
11	Association between objective signs and subjective symptoms of dry eye disease in patients with systemic sclerosis. Rheumatology International, 2017, 37, 1835-1845.	1.5	20
12	A comparative review of Haute AutoritÃ \odot de SantÃ \odot and National Institute for Health and Care Excellence health technology assessments of IkervisÃ \odot to treat severe keratitis in adult patients with dry eye disease which has not improved despite treatment with tear substitutes. Journal of Market Access & Health Policy. 2017. 5, 1336043.	0.8	15
13	Analysis of Cytokine Levels in Tears and Clinical Correlations After Intense Pulsed Light Treating Meibomian Gland Dysfunction. American Journal of Ophthalmology, 2017, 183, 81-90.	1.7	151
14	TFOS DEWS II Epidemiology Report. Ocular Surface, 2017, 15, 334-365.	2.2	1,490
15	Therapeutic inhibitors for the treatment of dry eye syndrome. Expert Opinion on Pharmacotherapy, 2017, 18, 1855-1865.	0.9	6
16	Automated Measurement of Tear Film Dynamics and Lipid Layer Thickness for Assessment of Non-Sjögren Dry Eye Syndrome With Meibomian Gland Dysfunction. Cornea, 2017, 36, 176-182.	0.9	38
17	Correlation Analysis of Ocular Symptoms and Signs in Patients with Dry Eye. Journal of Ophthalmology, 2017, 2017, 1-9.	0.6	16
18	Analysis of Th17-associated cytokines and clinical correlations in patients with dry eye disease. PLoS ONE, 2017, 12, e0173301.	1.1	68

#	Article	IF	CITATIONS
19	The role of lipids in corneal diseases and dystrophies: a systematic review. Clinical and Translational Medicine, 2017, 6, 30.	1.7	5
20	Serum levels of vitamin A, visual function and ocular surface after bariatric surgery. Arquivos De Gastroenterologia, 2017, 54, 65-69.	0.3	9
21	The Growing Need for Validated Biomarkers and Endpoints for Dry Eye Clinical Research. , 2017, 58, BIO1.		60
22	The prevalence of meibomian gland dysfunction, tear film and ocular surface parameters in an Austrian dry eye clinic population. Acta Ophthalmologica, 2018, 96, e707-e711.	0.6	40
23	The Effect of Optive and Optive Advanced Artificial Tears on the Healthy Tear Film. Current Eye Research, 2018, 43, 588-594.	0.7	13
24	Controlled Adverse Environment Chambers in Dry Eye Research. Current Eye Research, 2018, 43, 445-450.	0.7	20
25	Long-Term Topical Diquafosol Tetrasodium Treatment of Dry Eye Disease Caused by Chronic Graft-Versus-Host Disease: A Retrospective Study. Eye and Contact Lens, 2018, 44, S215-S220.	0.8	11
27	Ocular Surface Workup With Automated Noninvasive Measurements for the Diagnosis of Meibomian Gland Dysfunction. Cornea, 2018, 37, 740-745.	0.9	42
28	Blink: Characteristics, Controls, and Relation to Dry Eyes. Current Eye Research, 2018, 43, 52-66.	0.7	51
29	Lid Wiper Epitheliopathy in Patients with Dry Eye Refractory to Conventional Medical Treatment. Journal of Korean Ophthalmological Society, 2018, 59, 718.	0.0	0
30	Short Tear Film Breakup Time–Type Dry Eye. , 2018, 59, DES64.		53
31	Variations of dry eye disease prevalence by age, sex and geographic characteristics in China: a systematic review and meta-analysis. Journal of Global Health, 2018, 8, 020503.	1.2	76
32	Conjunctival Inflammatory Gene Expression Profiling in Dry Eye Disease: Correlations With HLA-DRA and HLA-DRB1. Frontiers in Immunology, 2018, 9, 2271.	2.2	27
33	Validation of an Objective Measure of Dry Eye Severity. Translational Vision Science and Technology, 2018, 7, 26.	1.1	8
34	Topical ocular 0.1% cyclosporine A cationic emulsion in dry eye disease patients with severe keratitis: experience through the French early-access program. Clinical Ophthalmology, 2018, Volume 12, 289-299.	0.9	18
35	Severity, therapeutic, and activity tear biomarkers in dry eye disease: An analysis from a phase III clinical trial. Ocular Surface, 2018, 16, 368-376.	2.2	55
36	Association between dry eye symptoms and signs. Journal of Current Ophthalmology, 2018, 30, 321-325.	0.3	31
37	Impact of Dry Eye Disease on Vision Quality: An Optical Quality Analysis System Study. Translational Vision Science and Technology, 2018, 7, 5.	1.1	32

#	Article	IF	CITATIONS
38	Alterations of Murine Subbasal Corneal Nerves After Environmental Dry Eye Stress., 2018, 59, 1986.		49
39	Tear Metabolomics in Dry Eye Disease: A Review. International Journal of Molecular Sciences, 2019, 20, 3755.	1.8	56
40	Clinical utility of SPECT/CT and CT-dacryocystography-enhanced dacryoscintigraphy in the imaging of lacrimal drainage system obstruction. Annals of Nuclear Medicine, 2019, 33, 746-754.	1.2	12
41	Conjunctival HLA-DR Expression and Its Association With Symptoms and Signs in the DREAM Study. Translational Vision Science and Technology, 2019, 8, 31.	1.1	7
42	Dry Eye Disease: Emerging Approaches to Disease Analysis and Therapy. Journal of Clinical Medicine, 2019, 8, 1439.	1.0	45
43	Dry Eye Indexes Estimated by Keratograph 5M of Systemic Lupus Erythematosus Patients without Secondary Sjögren's Syndrome Correlate with Lupus Activity. Journal of Ophthalmology, 2019, 2019, 1-8.	0.6	5
44	Dry Eye Researchâ€"Still Regressing?. Ophthalmology, 2019, 126, 192-194.	2.5	10
45	Dry eye is matched by increased intrasubject variability in tear osmolarity as confirmed by machine learning approach. Archivos De La Sociedad Espanola De Oftalmologia, 2019, 94, 337-342.	0.1	1
46	<p>Longitudinal changes in dry eye symptoms and signs following lifitegrast therapy and relationship to tear osmolarity</p> . Clinical Ophthalmology, 2019, Volume 13, 571-579.	0.9	7
47	Sjogren's syndrome: An update on disease pathogenesis, clinical manifestations and treatment. Clinical Immunology, 2019, 203, 81-121.	1.4	119
48	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
49	A Clinical Phase II Study to Assess Efficacy, Safety, and Tolerability of Waterfree Cyclosporine Formulation for Treatment of Dry Eye Disease. Ophthalmology, 2019, 126, 792-800.	2.5	43
50	Synergistically dual-functional nano eye-drops for simultaneous anti-inflammatory and anti-oxidative treatment of dry eye disease. Nanoscale, 2019, 11, 5580-5594.	2.8	66
51	El ojo seco está relacionado con un aumento intrasujeto de la variabilidad de osmolaridad lagrimal confirmado por tecnologÃa de aprendizaje de máquinas. Archivos De La Sociedad Espanola De Oftalmologia, 2019, 94, 337-342.	0.1	5
52	Sjögren's Syndrome as an Ocular Problem: Signs and Symptoms, Diagnosis, Treatment. , 0, , .		1
53	The Use of Conjunctival Staining to Measure Ocular Surface Inflammation in Patients With Dry Eye. Cornea, 2019, 38, 698-705.	0.9	25
54	Role of corneal nerves in ocular surface homeostasis and disease. Acta Ophthalmologica, 2019, 97, 137-145.	0.6	125
55	The impact of dry eye disease treatment on patient satisfaction and quality of life: A review. Ocular Surface, 2019, 17, 9-19.	2.2	70

#	Article	IF	CITATIONS
56	Depressive symptoms, resilience, and personality traits in dry eye disease. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 591-599.	1.0	27
57	Diagnosis and evaluation of Sjögren's syndrome. , 2020, , 21-35.		0
58	Diagnosis and management of Sjögren's syndrome related dry eye. , 2020, , 57-74.		0
59	Tear Proteases and Protease Inhibitors: Potential Biomarkers and Disease Drivers in Ocular Surface Disease. Eye and Contact Lens, 2020, 46, S70-S83.	0.8	18
60	A New Perspective on Dry Eye Classification: Proposal by the Asia Dry Eye Society. Eye and Contact Lens, 2020, 46, S2-S13.	0.8	93
61	New Technologies in Clinical Trials in Corneal Diseases and Limbal Stem Cell Deficiency: Review from the European Vision Institute Special Interest Focus Group Meeting. Ophthalmic Research, 2021, 64, 145-167.	1.0	13
62	In vitro validation of the tear matrix metalloproteinase 9 in-situ immunoassay. Scientific Reports, 2020, 10, 15126.	1.6	9
63	A 12-month Prospective Study of Tear Osmolarity in Contact Lens Wearers Refitted with Daily Disposable Soft Contact Lenses. Optometry and Vision Science, 2020, 97, 178-185.	0.6	10
64	<p>Prevalence of Dry Eye and its Subtypes in an Elderly Population with Cataracts in Indonesia</p> . Clinical Ophthalmology, 2020, Volume 14, 2143-2150.	0.9	7
65	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. Journal of Clinical Medicine, 2020, 9, 3536.	1.0	9
66	Efficacy of topical bevacizumab 0.05% eye drops in dry eye disease: A double-masked, randomized trial. PLoS ONE, 2020, 15, e0234186.	1.1	6
67	Cataract surgery and dry eye disease: A review. European Journal of Ophthalmology, 2020, 30, 840-855.	0.7	52
68	Eyelid Disorders in Ophthalmology Practice: Results from a Large International Epidemiological Study in Eleven Countries. Ophthalmology and Therapy, 2020, 9, 597-608.	1.0	2
69	Provocation of the ocular surface to investigate the evaporative pathophysiology of dry eye disease. Contact Lens and Anterior Eye, 2021, 44, 24-29.	0.8	15
70	Modern approach to the treatment of dry eye, a complex multifactorial disease: a P.I.C.A.S.S.O. board review. British Journal of Ophthalmology, 2021, 105, 446-453.	2.1	81
71	Influence of Reading on Smartphone Screens on Visual Optical Quality Metrics and Tear Film Stability. Cornea, 2021, Publish Ahead of Print, 1309-1315.	0.9	3
72	Low ambient temperature correlates with the severity of dry eye symptoms. Taiwan Journal of Ophthalmology, 2022, 12, 191.	0.3	5
73	Tear Film Break-Up Time and Dry Eye Disease Severity in a Large Norwegian Cohort. Journal of Clinical Medicine, 2021, 10, 884.	1.0	7

#	Article	IF	CITATIONS
74	Exploring the Link Between Dry Eye and Migraine: From Eye to Brain. Eye and Brain, 2021, Volume 13, 41-57.	3.8	8
75	Efficacy, Safety, and Tolerability of a Novel Cyclosporine, a Formulation for Dry Eye Disease: Aâ€,Multicenter Phaseâ€,Ilâ€,Clinical Study. Clinical Therapeutics, 2021, 43, 613-628.	1.1	7
76	Ocular manifestations of Sjögren's syndrome. , 2021, , 97-108.		0
77	Contributing Factors Affecting Ocular Discomfort on Instillation and Compliance of 0.1% Cyclosporine A Cationic Nanoemulsion. Journal of Korean Ophthalmological Society, 2021, 62, 429-438.	0.0	0
78	Evaluation of dry eye subtypes and characteristics using conventional assessments and dynamic tear interferometry. British Journal of Ophthalmology, 2021, , bjophthalmol-2020-318624.	2.1	2
79	Correlation of Measures From the OCULUS Keratograph and Clinical Assessments of Dry Eye Disease in the Dry Eye Assessment and Management Study. Cornea, 2022, 41, 845-851.	0.9	12
80	Autologous serum eye drops for ocular surface disorders. Current Opinion in Allergy and Clinical Immunology, 2021, 21, 493-499.	1.1	14
81	Corneal Epithelial Stem Cell Supernatant in the Treatment of Severe Dry Eye Disease: A Pilot Study. Clinical Ophthalmology, 2021, Volume 15, 3097-3107.	0.9	2
82	The transcriptome of rabbit conjunctiva in dry eye disease: Large-scale changes and similarity to the human dry eye. PLoS ONE, 2021, 16, e0254036.	1.1	3
83	Effectiveness and Safety of Combined Application of Three Modes of 2940-nm Erbium:YAG and 1064-nm Neodymium:YAG Lasers in Treatment of Meibomian Gland Dysfunction. Clinical Ophthalmology, 2021, Volume 15, 3065-3073.	0.9	0
84	Italian translation, validation, and repeatability of Standard Patient Evaluation of Eye Dryness (SPEED) Questionnaire. Contact Lens and Anterior Eye, 2022, 45, 101497.	0.8	6
85	Diagnostic Capability of a New Objective Method to Assess Meibomian Gland Visibility. Optometry and Vision Science, 2021, 98, 1045-1055.	0.6	6
86	The impact of eyelid hygiene on ocular surface and vision-related quality of life among operating room staff. Perioperative Care and Operating Room Management, 2021, 24, 100171.	0.2	0
87	Lifitegrast for the treatment of dry eye disease in adults. Expert Opinion on Pharmacotherapy, 2017, 18, 1517-1524.	0.9	27
88	Development of a Questionnaire for Detecting Changes in Dry Eye Disease–Related Symptoms. Eye and Contact Lens, 2021, 47, 8-14.	0.8	4
89	Prevalence and Associated Factors of Dry Eye among Glaucoma Patients at KCMC Eye Department. Open Journal of Ophthalmology, 2020, 10, 154-163.	0.1	2
90	Case finding of dry eye disease in Norwegian optometric practice: a cross-sectional study. Scandinavian Journal of Optometry and Visual Science, 2021, 14, 1-6.	0.5	2
91	Efficacy of Lifitegrast Ophthalmic Solution, 5.0%, in Patients With Moderate to Severe Dry Eye Disease. JAMA Ophthalmology, 2021, 139, 1200.	1.4	12

#	Article	IF	Citations
92	A Call to Action. Journal of Cataract and Refractive Surgery, 2021, Publish Ahead of Print, .	0.7	7
93	A lexicon-based method for detecting eye diseases on microblogs. Applied Artificial Intelligence, 2022, 36, .	2.0	2
94	Impact of upper blepharoplasty, with or without orbicularis oculi muscle removal, on tear film dynamics and dry eye symptoms: A randomized controlled trial. Acta Ophthalmologica, 2022, 100, 564-571.	0.6	7
95	Chapter 28: Ophthalmic Disorders. , 2017, , .		3
96	Looking deeper into ocular surface health: an introduction to clinical tear proteomics analysis. Acta Ophthalmologica, 2022, 100, 486-498.	0.6	11
97	Chapter 28: Ophthalmic Disorders. , 2020, , .		0
98	Discordant Dry Eye Disease (An American Ophthalmological Society Thesis). Transactions of the American Ophthalmological Society, 2016, 114, T4.	1.4	14
99	The correlation of cytokines and sensory hypersensitivity in mild dry eye patients characterized by symptoms outweighing signs. Molecular Vision, 2020, 26, 359-369.	1.1	3
100	Alleviation of dry eye syndrome with one dose of antioxidant, anti-inflammatory, and mucoadhesive lysine-carbonized nanogels. Acta Biomaterialia, 2022, 141, 140-150.	4.1	27
101	Different perception of dry eye symptoms between patients with and without primary Sjogren's syndrome. Scientific Reports, 2022, 12, 2172.	1.6	4
102	Efficacy, Safety and Patient-Reported Outcomes with Preservative-Free (PF) Tafluprost or PF-Dorzolamide/Timolol Compared with Preserved Latanoprost: A Prospective Multicenter Study in Korean Glaucoma Patients with Ocular Surface Disease. Pharmaceuticals, 2022, 15, 201.	1.7	3
103	KPI-121 0.25%: A New Option for the Treatment of Dry Eye Disease. US Ophthalmic Review, 2021, 15, 58.	0.2	O
104	Assessment of dry eye disease in N95 versus surgical face mask wearers during COVID-19. Indian Journal of Ophthalmology, 2022, 70, 995.	0.5	9
105	Design, synthesis, and LFA-1/ICAM-1 antagonist activity evaluation of Lifitegrast analogues. Medicinal Chemistry Research, 2022, 31, 555-579.	1.1	2
106	Experience of Dry Eye Patients With Anxiety and Depression: A Qualitative Study. Frontiers in Medicine, 2022, 9, 830986.	1.2	1
107	The relationship of distance learning with ocular surface disorders in students in the COVID-19 pandemic. International Ophthalmology, 2022, , 1.	0.6	3
108	Dry eye disease and psychiatric disorders: A systematic review and meta-analysis. European Journal of Ophthalmology, 2022, 32, 1872-1889.	0.7	12
109	A Practical Approach to Severity Classification and Treatment of Dry Eye Disease: A Proposal from the Mexican Dry Eye Disease Expert Panel. Clinical Ophthalmology, 2022, Volume 16, 1331-1355.	0.9	6

#	ARTICLE	IF	Citations
110	Assessing the Risk Factors For Diagnosed Symptomatic Dry Eye Using a Smartphone App: Cross-sectional Study. JMIR MHealth and UHealth, 2022, 10, e31011.	1.8	2
111	Selective Pharmacologic Therapies for Dry Eye Disease Treatment: Efficacy, Tolerability, and Safety Data Review from Preclinical Studies and Pivotal Trials. Ophthalmology and Therapy, 2022, 11, 1333-1369.	1.0	11
112	Association between Dry Eye Parameters Depends on Tear Components. Journal of Clinical Medicine, 2022, 11, 3056.	1.0	4
113	A Randomized Trial of Topical Fibrinogen-Depleted Human Platelet Lysate Treatment of Dry Eye Secondary to Chronic Graft-versus-Host Disease. Ophthalmology Science, 2022, 2, 100176.	1.0	4
115	Elevated Neuropeptides in Dry Eye Disease and Their Clinical Correlations. Cornea, 2023, 42, 557-564.	0.9	3
116	The relationship between ocular and oral dryness in a cohort from the 65-year-old population in Norway. Scientific Reports, 2022, 12, .	1.6	4
117	Intense pulsed light improves signs and symptoms of dry eye disease due to meibomian gland dysfunction: A randomized controlled study. PLoS ONE, 2022, 17, e0270268.	1.1	14
118	Prevalence, Severity, and Treatment Outcomes of Meibomian Gland Dysfunction in Patients With Dry Eye Symptoms at a Tertiary Care Center in South India. Cureus, 2022, , .	0.2	1
119	Differences of Anxiety and Depression in Dry Eye Disease Patients According to Age Groups. Frontiers in Psychiatry, $0,13,13$	1.3	2
120	Patient perspectives on dry eye disease and chronic ocular surface pain: Insights from a virtual community-moderated dialogue. European Journal of Ophthalmology, 0, , 112067212211252.	0.7	2
121	Different Number of Sessions of Intense Pulsed Light and Meibomian Gland Expression Combination Therapy for Meibomian Gland Dysfunction. Korean Journal of Ophthalmology: KJO, 2022, 36, 527-542.	0.5	3
122	NOV03 for Dry Eye Disease Associated with Meibomian Gland Dysfunction. Ophthalmology, 2023, 130, 516-524.	2.5	21
123	The efficacy of ocular surface assessment approaches in evaluating dry eye treatment with artificial tears. Scientific Reports, 2022, 12, .	1.6	5
124	Association of Tear Cytokine Concentrations with Symptoms and Signs of Dry Eye Disease: Baseline Data from the Dry Eye Assessment and Management (DREAM) Study. Current Eye Research, 2023, 48, 339-347.	0.7	5
125	Gender differences in dry eye disease symptoms associated with psychological health indicators among adults using mobile mental health apps. PLoS ONE, 2023, 18, e0278921.	1.1	2
126	Changes in the oculas surface after hypotensive surgery. Ophthalmology Journal, 2023, 16, 47-58.	0.1	O
127	Anti-Inflammatories in the Treatment of Dry Eye Disease: A Review. Journal of Ocular Pharmacology and Therapeutics, 2023, 39, 89-101.	0.6	5
128	Dry Eye Disease Associated with Meibomian Gland Dysfunction: Focus on Tear Film Characteristics and the Therapeutic Landscape. Ophthalmology and Therapy, 2023, 12, 1397-1418.	1.0	18

#	Article	IF	CITATIONS
129	Efficacy and safety of topical cyclosporine 0.1% in moderate-to-severe dry eye disease refractory to topical cyclosporine 0.05% regimen. Taiwan Journal of Ophthalmology, 2023, 13, 68.	0.3	2
130	Perfluorohexyloctane Eye Drops for Dry Eye Disease Associated With Meibomian Gland Dysfunction in Chinese Patients. JAMA Ophthalmology, 2023, 141, 385.	1.4	7
131	NOV03 for Signs and Symptoms of Dry Eye Disease Associated With Meibomian Gland Dysfunction: The Randomized Phase 3 MOJAVE Study. American Journal of Ophthalmology, 2023, 252, 265-274.	1.7	15
132	Sjögren's Disease. , 2023, , 133-165.		0
133	Nexus of ocular motility and dry eye. Indian Journal of Ophthalmology, 2023, 71, 1546.	0.5	0
134	TFOS Lifestyle: Impact of lifestyle challenges on the ocular surface. Ocular Surface, 2023, 28, 262-303.	2.2	18
135	Possible Strategies to Mitigate Placebo or Vehicle Response in Dry Eye Disease Trials: A Narrative Review. Ophthalmology and Therapy, 0, , .	1.0	0
137	Tear film lipid layer and corneal oxygenation: a new function?. Eye, 0, , .	1.1	1
146	Corneal Imaging Techniques for Dry Eye Disease. , 0, , .		0