

# Comparison of autologous serum eye drops with conventional artificial tears in a randomised controlled crossover trial for ocular surface disease

British Journal of Ophthalmology

88, 647-652

DOI: 10.1136/bjo.2003.026211

Citation Report

#	ARTICLE	IF	CITATIONS
1	Autologous serum eye drops for ocular surface disorders. British Journal of Ophthalmology, 2004, 88, 1467-1474.	3.9	340
2	Ocular therapeutics. Australasian journal of optometry, The, 2005, 88, 119-120.	1.3	2
3	An optimised protocol for the production of autologous serum eyedrops. Graefe's Archive for Clinical and Experimental Ophthalmology, 2005, 243, 706-714.	1.9	132
4	Ocular involvement in connective tissue disorders. Current Allergy and Asthma Reports, 2005, 5, 323-326.	5.3	9
5	Recent advances in the management of ocular complications of sjögren's syndrome. Current Allergy and Asthma Reports, 2005, 5, 327-332.	5.3	22
6	Therapeutic Effect of Umbilical Cord Serum Eyedrops for Persistent Corneal Epithelial Defect. Korean Journal of Ophthalmology: KJO, 2005, 19, 174.	1.1	45
8	A Randomized Controlled Trial to Determine the Effectiveness of Prism Spectacles for Patients With Age-Related Macular Degeneration. JAMA Ophthalmology, 2005, 123, 1042.	2.4	49
9	The effect of autologous serum eyedrops in the treatment of severe dry eye disease: A prospective randomized case-control study. American Journal of Ophthalmology, 2005, 139, 242-246.	3.3	225
11	Improving Subjective Scaling of Pain Using Rasch Analysis. Journal of Pain, 2005, 6, 630-636.	1.4	49
12	Autologous serum Therapy of the ocular surface with Novel Delivery by Platelet Concentrate Gel. Ocular Surface, 2006, 4, 188-195.	4.4	15
13	Amniotic Membrane Transplantation with Cauterization for Keratoconus Complicated by Persistent Hydrops in Mentally Retarded Patients. Ophthalmology, 2006, 113, 561-564.	5.2	26
15	Application of Umbilical Cord Serum Eyedrops for the Treatment of Dry Eye Syndrome. Cornea, 2006, 25, 268-272.	1.7	83
16	Patient-centred measurement in ophthalmology – a paradigm shift. BMC Ophthalmology, 2006, 6, 25.	1.4	96
18	The natural history of Stevens Johnson syndrome: patterns of chronic ocular disease and the role of systemic immunosuppressive therapy. British Journal of Ophthalmology, 2007, 91, 1048-1053.	3.9	119
19	An Interval-Scaled Scoring Algorithm for Visual Function Questionnaires. Optometry and Vision Science, 2007, 84, E689-E705.	1.2	47
20	New approaches in Sjögren's syndrome therapy. Expert Review of Clinical Immunology, 2007, 3, 195-204.	3.0	6
21	HIV and hepatitis B/C infections in patients donating blood for use as autologous serum eye drops. British Journal of Ophthalmology, 2007, 91, 1724-1725.	3.9	17
22	The Eye Sensation Scale: An Ophthalmic Pain Severity Measure. Optometry and Vision Science, 2007, 84, 752-762.	1.2	15

#	ARTICLE	IF	CITATIONS
23	Comparison of Autologous Serum and Umbilical Cord Serum Eye Drops for Dry Eye Syndrome. American Journal of Ophthalmology, 2007, 144, 86-92.e2.	3.3	127
24	Design and Conduct of Clinical Trials: Report of the Clinical Trials Subcommittee of the International Dry Eye WorkShop (2007). Ocular Surface, 2007, 5, 153-162.	4.4	49
25	Management and Therapy of Dry Eye Disease: Report of the Management and Therapy Subcommittee of the International Dry Eye WorkShop (2007). Ocular Surface, 2007, 5, 163-178.	4.4	489
27	Graft failure: II. Ocular surface complications. International Ophthalmology, 2008, 28, 175-189.	1.4	14
33	Autologous serum eyedrops: literature review and implications for transfusion medicine specialists. Transfusion, 2008, 48, 1245-1255.	1.6	47
34	A natural solution to dry eye?. Clinical and Experimental Ophthalmology, 2008, 36, 109-110.	2.6	3
35	Serum growth factor analysis in dry eye syndrome. Clinical and Experimental Ophthalmology, 2008, 36, 717-720.	2.6	48
36	Primary Sjogren's Syndrome: Current and Prospective Therapies. Seminars in Arthritis and Rheumatism, 2008, 37, 273-292.	3.4	64
37	The Effect of Therapeutic Human Serum Drops on Corneal Stromal Wound-Healing Activity. Current Eye Research, 2008, 33, 641-652.	1.5	16
38	Medical Management of Dry Eye Disease. , 2008, 41, 54-74.		6
39	Current and prospective treatment options for Sjögren's syndrome. Expert Review of Clinical Immunology, 2008, 4, 469-479.	3.0	4
40	Postrefractive surgery dry eye. Current Opinion in Ophthalmology, 2008, 19, 335-341.	2.9	56
41	Autologous Serum Eye Drops for the Treatment of Dry Eye Diseases. Cornea, 2008, 27, S25-S30.	1.7	109
42	Autologous serum for ocular surface diseases. Arquivos Brasileiros De Oftalmologia, 2008, 71, 47-54.	0.5	85
43	Nourish and Nurture: Development of a Nutrient Ocular Lubricant. , 2009, 50, 2932.		15
44	Advances in corneal surgery and cell therapy: challenges and perspectives for eye banks. Expert Review of Ophthalmology, 2009, 4, 317-329.	0.6	6
45	Efficacy of a 2-month dietary supplementation with polyunsaturated fatty acids in dry eye induced by scopolamine in a rat model. Graefes Archive for Clinical and Experimental Ophthalmology, 2009, 247, 1039-1050.	1.9	44
46	Advancements in anti-inflammatory therapy for dry eye syndrome. Optometry - Journal of the American Optometric Association, 2009, 80, 555-566.	0.6	31

#	ARTICLE	IF	CITATIONS
47	Impression Cytology: Recent Advances and Applications in Dry Eye Disease. <i>Ocular Surface</i> , 2009, 7, 93-110.	4.4	62
48	Autologous Serum 50% Eyedrops in the Treatment of Persistent Corneal Epithelial Defects. <i>Cornea</i> , 2009, 28, 1104-1108.	1.7	143
49	Clinical Trials of Therapeutic Ocular Surface Medium for Moderate to Severe Dry Eye. <i>Cornea</i> , 2010, 29, 1241-1246.	1.7	12
50	Serum eye drops, amniotic membrane and limbal epithelial stem cells tools in the treatment of ocular surface disease. <i>Cell and Tissue Banking</i> , 2010, 11, 13-27.	1.1	56
51	Treating Sjögren's syndrome: insights for the clinician. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2010, 2, 155-166.	2.7	14
52	Long-Term Follow-up after Submandibular Gland Transplantation in Severe Dry Eyes Secondary to Cicatrizing Conjunctivitis. <i>American Journal of Ophthalmology</i> , 2010, 150, 894-904.	3.3	66
53	Pharmacotherapy of dry eye. <i>Expert Opinion on Pharmacotherapy</i> , 2011, 12, 325-334.	1.8	71
54	Effectiveness of 100% autologous serum drops in ocular surface disorders. <i>Farmacia Hospitalaria (English Edition)</i> , 2011, 35, 8-13.	0.0	3
55	Treatment of Sjögren's Syndrome Associated Dry Eye. <i>Ophthalmology</i> , 2011, 118, 1242-1252.	5.2	68
56	Effects of Calf Serum on Human Corneal Epithelial Cells in Vitro. <i>Journal of Korean Ophthalmological Society</i> , 2011, 52, 852.	0.2	1
57	Limbitis Secondary to Autologous Serum Eye Drops in a Patient with Atopic Keratoconjunctivitis. <i>Case Reports in Ophthalmological Medicine</i> , 2011, 2011, 1-3.	0.5	11
58	Application of Umbilical Cord Serum Eyedrops for Recurrent Corneal Erosions. <i>Cornea</i> , 2011, 30, 744-748.	1.7	43
60	Low-cost protocol for the production of autologous serum eye drops by blood collection and processing centres for the treatment of ocular surface diseases. <i>Transfusion Medicine</i> , 2011, 21, 271-277.	1.1	22
61	Evaluación de la efectividad del colirio de suero autólogo en el tratamiento de patologías oculares. <i>Farmacia Hospitalaria</i> , 2011, 35, 8-13.	0.6	9
62	Simple finger prick fresh blood technique for use on the ocular surface. <i>Contact Lens and Anterior Eye</i> , 2011, 34, 49.	1.7	3
63	Treatment of dry eye: An analysis of the British Sjögren's Syndrome Association comparing substitute tear viscosity and subjective efficacy. <i>Contact Lens and Anterior Eye</i> , 2011, 34, 269-273.	1.7	11
64	Objective assessment of conjunctival squamous metaplasia by measures of cell and nucleus dimensions. <i>Diagnostic Cytopathology</i> , 2011, 39, 409-423.	1.0	19
65	Combined Application of Autologous Serum Eye Drops and Silicone Hydrogel Lenses for the Treatment of Persistent Epithelial Defects. <i>Eye and Contact Lens</i> , 2011, 37, 370-373.	1.6	40

#	ARTICLE	IF	CITATIONS
66	Use of Autologous Serum in the Treatment of Ocular Surface Disorders. JAMA Ophthalmology, 2011, 129, 1610.	2.4	25
67	Use of Autologous Serum Eyedrops for the Treatment of Ocular Surface Disease: First US Experience in a Large Population as an Insurance-Covered Benefit. JAMA Ophthalmology, 2012, 130, 1612.	2.4	16
68	Effects of Topical Human Amniotic Fluid and Human Serum in a Mouse Model of Keratoconjunctivitis Sicca. Cornea, 2012, 31, 424-430.	1.7	7
69	Diagnosis and Treatment of Ocular Chronic Graft-Versus-Host Disease: Report From the German“Austrian“Swiss Consensus Conference on Clinical Practice in Chronic GVHD. Cornea, 2012, 31, 299-310.	1.7	128
70	Effect of autologous platelet-rich plasma on persistent corneal epithelial defect after infectious keratitis. Japanese Journal of Ophthalmology, 2012, 56, 544-550.	1.9	84
71	Common Ocular Surface Disorders in Patients in Intensive Care Units. Ocular Surface, 2012, 10, 26-42.	4.4	86
72	Use of Containers with Sterilizing Filter in Autologous Serum Eyedrops. Ophthalmology, 2012, 119, 2225-2230.	5.2	15
73	Topical and systemic medications for the treatment of primary Sjögren's syndrome. Nature Reviews Rheumatology, 2012, 8, 399-411.	8.0	152
74	Randomized Double-Blind Clinical Trial of Autologous Serum Versus Artificial Tears in Dry Eye Syndrome. Current Eye Research, 2012, 37, 684-688.	1.5	88
75	Clinical update “ pharmacological issues in ophthalmology. International Journal of Ophthalmic Practice, 2012, 3, 43-47.	0.0	1
76	Changing trends in the treatment of dry-eye disease. Expert Opinion on Investigational Drugs, 2013, 22, 1581-1601.	4.1	48
77	Treatment of dry eyes in Sjögren's syndrome: the role of autologous blood serum. Expert Opinion on Orphan Drugs, 2013, 1, 445-456.	0.8	1
78	Application of umbilical cord serum eyedrops after laser epithelial keratomileusis. Acta Ophthalmologica, 2013, 91, e22-8.	1.1	18
79	Comparison of Autologous Serum Eye Drops with Different Diluents. Current Eye Research, 2013, 38, 9-17.	1.5	61
80	Medical Management of Ocular Surface Disease. , 2013, , 271-281.		1
81	Autologous serum eye drops for dry eye. , 2013, , CD009327.		89
82	Topical 100% Serum Eye Drops for Treating Corneal Epithelial Defect after Ocular Surgery. BioMed Research International, 2013, 2013, 1-7.	1.9	42
83	Management of Bullous Keratopathy-Related Ulcer With Autologous Serum. Eye and Contact Lens, 2013, 39, e19-e20.	1.6	3

#	ARTICLE	IF	CITATIONS
84	Corneal Debridement Update. Asia-Pacific Journal of Ophthalmology, 2013, 2, 237-243.	2.5	2
86	Clinical Effectiveness of Topical Cyclosporine A 0.05% After Laser Epithelial Keratomileusis. Cornea, 2013, 32, e150-e155.	1.7	9
87	Serum Eyedrops Antagonize the Anti(lymph)angiogenic Effects of Bevacizumab In Vitro and In Vivo. , 2013, 54, 6133.		10
88	Effect of Combined Treatment with Cyclosporine A and Cord Serum for Dry Eye Associated with Graft-Versus-Host-Disease. Journal of Korean Ophthalmological Society, 2013, 54, 587.	0.2	1
89	Evaluation of the Efficacy of 50% Autologous Serum Eye Drops in Different Ocular Surface Pathologies. BioMed Research International, 2014, 2014, 1-11.	1.9	47
90	Use of Umbilical Cord Serum in Ophthalmology. Chonnam Medical Journal, 2014, 50, 82.	0.9	50
91	The Application of Autologous Serum Eye Drops in Severe Dry Eye Patients; Subjective and Objective Parameters Before and After Treatment. Current Eye Research, 2014, 39, 21-30.	1.5	34
92	Management strategies for persistent epithelial defects of the cornea. Saudi Journal of Ophthalmology, 2014, 28, 168-172.	0.3	88
93	Proposal of standardized guidelines for the production and quality control of autologous serum eye drops in <sc>K</sc>orea: based on a nationwide survey. Transfusion, 2014, 54, 1864-1870.	1.6	6
94	Comparison of Clinical Efficacies of Autologous Serum Eye Drops in Patients With Primary and Secondary Sjögren Syndrome. Cornea, 2014, 33, 663-667.	1.7	60
95	Long-term Use of Autologous Serum 50% Eye Drops for the Treatment of Dry Eye Disease. Cornea, 2014, 33, 1245-1251.	1.7	53
96	Clinical Study of Therapeutic Ocular Surface Medium for Persistent Epithelial Defect. Ophthalmic Research, 2014, 51, 82-87.	1.9	7
97	The efficacy of autologous serum eye drops for severe dry eye syndrome: a randomized double-blind crossover study. Graefes Archive for Clinical and Experimental Ophthalmology, 2014, 252, 619-626.	1.9	90
99	Dry eye disease: A review of diagnostic approaches and treatments. Saudi Journal of Ophthalmology, 2014, 28, 173-181.	0.3	67
100	Comparison of Application Systems for Autologous Serum Eye Drops. Current Eye Research, 2014, 39, 571-579.	1.5	10
101	Treatment of corneal ulcers with platelet rich plasma. Archivos De La Sociedad Espanola De Oftalmologia, 2014, 89, 48-52.	0.2	3
102	Ready-made allogeneic <sc>ABO</sc>-specific serum eye drops: production from regular male blood donors, clinical routine, safety and efficacy. Acta Ophthalmologica, 2014, 92, 783-786.	1.1	45
103	Ophthalmic pharmaceutical clinical trials: design considerations. Clinical Investigation, 2015, 5, 457-475.	0.0	4

#	ARTICLE	IF	CITATIONS
104	Sjögren's syndrome. Acta Facultatis Pharmaceuticae Universitatis Comenianae, 2015, 62, 8-14.	0.2	0
105	Autologous Serum Eye Drops for the Treatment of Ocular Surface Disease. Eye and Contact Lens, 2015, 41, 133-140.	1.6	40
106	Porcine Dermal Collagen in Lower Eyelid Retraction Repair. Ophthalmic Plastic and Reconstructive Surgery, 2015, 31, 233-241.	0.8	21
107	Comparative Evaluation of Silicone Hydrogel Contact Lenses and Autologous Serum for Management of Sjögren Syndrome-Associated Dry Eye. Cornea, 2015, 34, 1072-1078.	1.7	30
108	Serum eye drop preparation in Australia: Current manufacturing practice. Transfusion and Apheresis Science, 2015, 53, 92-94.	1.0	15
109	Hallazgos histopatológicos en pacientes con síndrome de ojo seco secundario a enfermedad autoinmune tratados con suero autólogo. Revista Mexicana De Oftalmología, 2015, 89, 37-42.	0.1	0
110	Implementation of a standardised method for the production of allogeneic serum eye drops from regular blood donors in a Norwegian University Hospital: Some methodological aspects and clinical considerations. Transfusion and Apheresis Science, 2015, 53, 88-91.	1.0	20
111	Peptide therapies for ocular surface disturbances based on fibronectin-integrin interactions. Progress in Retinal and Eye Research, 2015, 47, 38-63.	15.5	38
112	Expert opinion in the management of aqueous Deficient Dry Eye Disease (DED). BMC Ophthalmology, 2015, 15, 133.	1.4	28
113	Autologous and allogeneic serum eye drops. The Dutch perspective. Transfusion and Apheresis Science, 2015, 53, 99-100.	1.0	16
114	Therapeutic Strategies to Treat Dry Eye in an Aging Population. Drugs and Aging, 2015, 32, 505-513.	2.7	31
115	Ophthalmic use of blood-derived products. Survey of Ophthalmology, 2015, 60, 406-434.	4.0	28
116	Stability of Growth Factors in Autologous Serum Eyedrops After Long-Term Storage. Current Eye Research, 2015, 41, 1-7.	1.5	15
117	Cellular Toxicity of Calf Blood Extract on Human Corneal Epithelial Cells <i>In Vitro</i> . Current Eye Research, 2015, 40, 66-71.	1.5	3
118	Comparative role of 20% cord blood serum and 20% autologous serum in dry eye associated with Hansen's disease: a tear proteomic study. British Journal of Ophthalmology, 2015, 99, 108-112.	3.9	19
119	Autologous Platelet-rich Plasma Eye Drops in the Treatment of Recurrent Corneal Erosions. Korean Journal of Ophthalmology: KJO, 2016, 30, 101.	1.1	45
120	The use of autologous serum for the treatment of ocular surface disease at a Swedish tertiary referral center. International Medical Case Reports Journal, 2016, 9, 47.	0.8	8
121	A Case-Control Study on the Oxidative Balance of 50% Autologous Serum Eye Drops. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-5.	4.0	8

#	ARTICLE	IF	CITATIONS
122	Prevalence of Allergic Rhinitis Symptoms and Positive Skin-prick Test Results in Patients with Dry Eye. American Journal of Rhinology and Allergy, 2016, 30, e26-e29.	2.0	16
123	Effects of Autologous Serum Eye Drops on Conjunctival Expression of MUC5AC in Patients With Ocular Surface Disorders. Cornea, 2016, 35, 336-341.	1.7	16
124	Plasma rico en plaquetas en superficie ocular. Archivos De La Sociedad Espanola De Oftalmologia, 2016, 91, 475-490.	0.2	12
125	Safety and Efficacy of Autologous Plasma Rich in Growth Factors Eye Drops for the Treatment of Evaporative Dry Eye. Ophthalmic Research, 2016, 56, 68-73.	1.9	39
126	Fingerprick autologous blood for dry eyes and persistent epithelial defects. Eye, 2016, 30, 635-636.	2.1	3
127	Platelet rich plasma in ocular surface. Archivos De La Sociedad Espanola De Oftalmologia, 2016, 91, 475-490.	0.2	4
128	Quality standards, safety and efficacy of blood-derived serum eye drops: A review. Transfusion and Apheresis Science, 2016, 54, 164-167.	1.0	34
129	Plasma Rich in Growth Factors for the Treatment of Ocular Surface Diseases. Current Eye Research, 2016, 41, 875-882.	1.5	54
131	Outcomes of different concentrations of human amniotic fluid in a keratoconjunctivitis sicca-induced mouse model. International Ophthalmology, 2016, 36, 643-650.	1.4	5
132	Blood-derived topical therapy for ocular surface diseases. British Journal of Ophthalmology, 2016, 100, 22-27.	3.9	57
133	Safety and efficacy of autologous serum eye drop for treatment of dry eyes in graft-versus-host disease. Cutaneous and Ocular Toxicology, 2017, 36, 152-156.	1.3	12
135	Comparison of Autologous Serum Versus Preservative Free Artificial Tear in Patients with Dry Eyes Due to Systemic Isotretinoin Therapy. Current Eye Research, 2017, 42, 827-831.	1.5	15
136	Autologous serum eye drops for dry eye. The Cochrane Library, 2017, 2017, CD009327.	2.8	75
137	Current and emerging therapy of dry eye disease. Part A: pharmacological modalities. Expert Review of Ophthalmology, 2017, 12, 269-297.	0.6	4
138	Fingerprick autologous blood: a novel treatment for dry eye syndrome. Eye, 2017, 31, 1655-1663.	2.1	20
139	Current Approaches to Treatment of Ocular Graft-Versus-Host Disease. International Ophthalmology Clinics, 2017, 57, 65-88.	0.7	16
140	Serum eye drops: a survey of international production methods. Vox Sanguinis, 2017, 112, 310-317.	1.5	27
141	The Pathophysiology of Dry Eye Disease. Ophthalmology, 2017, 124, S4-S13.	5.2	284



#	ARTICLE	IF	CITATIONS
142	Neuropathic Corneal Pain. <i>Ophthalmology</i> , 2017, 124, S34-S47.	5.2	130
143	TFOS DEWS II Management and Therapy Report. <i>Ocular Surface</i> , 2017, 15, 575-628.	4.4	839
144	Blood derived eye drops for the treatment of cornea and ocular surface diseases. <i>Transfusion and Apheresis Science</i> , 2017, 56, 595-604.	1.0	91
145	The Royal College of Ophthalmologists guidelines on serum eye drops for the treatment of severe ocular surface disease: full report. <i>Eye</i> , 2017, , .	2.1	21
146	The British Society for Rheumatology guideline for the management of adults with primary Sjögren's Syndrome. <i>Rheumatology</i> , 2017, 56, e24-e48.	1.9	33
147	Using corneal confocal microscopy to track changes in the corneal layers of dry eye patients after autologous serum treatment. <i>Australasian journal of optometry</i> , The, 2017, 100, 243-249.	1.3	21
148	Systematic review of randomized controlled trials in the treatment of dry eye disease in Sjogren syndrome. <i>Journal of Inflammation</i> , 2017, 14, 26.	3.4	41
149	Effects of Human Serum on Human Corneal Epithelial Cells in Vitro. <i>Journal of Korean Ophthalmological Society</i> , 2017, 58, 1333.	0.2	0
150	Use of Autologous Serum Tears for the Treatment of Ocular Surface Disease From Patients With Systemic Autoimmune Diseases. <i>American Journal of Ophthalmology</i> , 2018, 189, 65-70.	3.3	19
151	Serum drops for ocular surface disease: national survey of Canadian cornea specialists. <i>Canadian Journal of Ophthalmology</i> , 2018, 53, 266-271.	0.7	9
152	Maternal Serum Eye Drops in the Management of Pediatric Persistent Corneal Epithelial Defects: A Case Series. <i>Cornea</i> , 2018, 37, 912-915.	1.7	8
154	The Effect of 5% Serum Albumin on Intractable Corneal Epithelial Keratitis: a Case Series and Literature Review. <i>Journal of Korean Ophthalmological Society</i> , 2018, 59, 403.	0.2	0
155	Application of Novel Drugs for Corneal Cell Regeneration. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-9.	1.3	9
156	Reflections on Dry Eye Syndrome Treatment: Therapeutic Role of Blood Products. <i>Frontiers in Medicine</i> , 2018, 5, 33.	2.6	52
157	Human Corneal Tissue Model for Nociceptive Assessments. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800488.	7.6	21
158	The Use of Platelet-Rich Plasma in Dry Eye Disease. , 0, , .		0
159	Patient-reported outcomes of autologous serum tears for the treatment of dry eye disease in a large cohort. <i>Ocular Surface</i> , 2019, 17, 743-746.	4.4	8
160	Blood-Based Treatments for Severe Dry Eye Disease: The Need of a Consensus. <i>Journal of Clinical Medicine</i> , 2019, 8, 1478.	2.4	39

#	ARTICLE	IF	CITATIONS
161	A retrospective analysis of characteristic features of responder patients to autologous serum eye drops in routine care. <i>Ocular Surface</i> , 2019, 17, 787-792.	4.4	3
162	Changes in Corneal Expression of <i>MUC5AC</i> after Autologous Serum Eyedrop Treatment in Patients with Limbal Stem Cell Deficiency. <i>Current Eye Research</i> , 2019, 44, 934-940.	1.5	3
163	An algorithm for the preoperative diagnosis and treatment of ocular surface disorders. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 669-684.	1.5	82
164	&lt;p&gt;The use of patient-reported outcome research in modern ophthalmology: impact on clinical trials and routine clinical practice&lt;/p&gt;. <i>Patient Related Outcome Measures</i> , 2019, Volume 10, 9-24.	1.2	86
165	Eye Platelet-Rich Plasma (E-PRP) for Corneal Regeneration. <i>Essentials in Ophthalmology</i> , 2019, , 317-345.	0.1	3
166	How to treat Sjögren's syndrome. <i>Rheumatology</i> , 2019, , .	1.9	7
167	Advances in dry eye disease treatment. <i>Current Opinion in Ophthalmology</i> , 2019, 30, 166-178.	2.9	116
168	Efficacy and safety of treatment of hyposecretory dry eye with platelet-rich plasma. <i>Acta Ophthalmologica</i> , 2019, 97, e170-e178.	1.1	33
169	Autologous Serum Eye Drops versus Artificial Tear Drops for Dry Eye Disease: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Ophthalmic Research</i> , 2020, 63, 443-451.	1.9	23
170	Finger-Prick Autologous Blood in the Treatment of Persistent Corneal Epithelial Defects. <i>Cornea</i> , 2020, 39, 594-597.	1.7	12
171	The cornea in keratoconjunctivitis sicca. <i>Experimental Eye Research</i> , 2020, 201, 108295.	2.6	18
172	Electrolyte composition of tears in normal dogs and its comparison to serum and plasma. <i>Experimental Eye Research</i> , 2020, 201, 108265.	2.6	0
173	A humoral solution: Autologous blood products and tissue repair. <i>Cellular Immunology</i> , 2020, 356, 104178.	3.0	2
174	Alteration of gene expression in mice after glaucoma filtration surgery. <i>Scientific Reports</i> , 2020, 10, 15036.	3.3	5
175	The Role of Multisystem Disease in Composition of Autologous Serum tears and ocular surface symptom improvement. <i>Ocular Surface</i> , 2020, 18, 499-504.	4.4	9
176	Aberrant HLA-DR expression in the conjunctival epithelium after autologous serum treatment in patients with graft-versus-host disease or Sjögren's syndrome. <i>PLoS ONE</i> , 2020, 15, e0231473.	2.5	8
177	Lyophilized Autologous Serum Eyedrops: Experimental and Comparative Study. <i>American Journal of Ophthalmology</i> , 2020, 213, 260-266.	3.3	10
178	Treatment of spontaneous corneal perforation secondary to undiagnosed Sjögren's syndrome using regenerating agent and autologous serum eye drops. <i>European Journal of Ophthalmology</i> , 2021, 31, NP17-NP21.	1.3	6

#	ARTICLE	IF	CITATIONS
179	Use of autologous plasma rich in growth factors fibrin membrane in the surgical management of ocular surface diseases. <i>International Ophthalmology</i> , 2021, 41, 2347-2358.	1.4	7
180	Ophthalmologic Manifestations of Primary Sjögren's Syndrome. <i>Genes</i> , 2021, 12, 365.	2.4	24
181	Sjögren's syndrome's summary of clinical management. , 2021, , 255-268.		0
182	Autologous versus allogeneic versus umbilical cord sera for the treatment of severe dry eye disease: a double-blind randomized clinical trial. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	9
183	Reducing the burden of ocular surface disease with serum eye drops. <i>Eye</i> , 2021, 35, 3179-3180.	2.1	1
184	Amniotic membrane extract eye drops: a new approach to severe ocular surface pathologies. <i>Cell and Tissue Banking</i> , 2022, 23, 473-481.	1.1	14
185	Patient-reported outcome measures for a large cohort of serum eye drops recipients in the UK. <i>Eye</i> , 2021, 35, 3425-3432.	2.1	7
187	Autologous Serum Eyedrops for Ocular Surface Disorders. <i>Essentials in Ophthalmology</i> , 2006, , 1-20.	0.1	5
188	New Approaches for the Management of Dry Mouth and Dry Eye in Sjogren's Syndrome in Japan. , 2011, , 415-421.		1
189	The use of autologous serum eye drops for the treatment of ocular surface disorders. <i>European Journal of Hospital Pharmacy</i> , 2019, 26, 314-317.	1.1	7
190	Solvent/Detergent Virally Inactivated Serum Eye Drops Restore Healthy Ocular Epithelium in a Rabbit Model of Dry-Eye Syndrome. <i>PLoS ONE</i> , 2016, 11, e0153573.	2.5	14
191	Current trends in the therapy of the ocular surface epithelial xerosis. <i>Ophthalmology Journal</i> , 2014, 7, 45-56.	0.2	2
192	Effect of human autologous serum and fetal bovine serum on human corneal epithelial cell viability, migration and proliferation in vitro. <i>International Journal of Ophthalmology</i> , 2017, 10, 908-913.	1.1	16
193	Effect of Autologous Serum Eye Drops in Patients with Sjögren Syndrome-related Dry Eye: Clinical and In Vivo Confocal Microscopy Evaluation of the Ocular Surface. <i>In Vivo</i> , 2016, 30, 931-938.	1.3	30
194	Targeting growth factor supply in keratopathy treatment: comparison between maternal peripheral blood and cord blood as sources for the preparation of topical eye drops. <i>Blood Transfusion</i> , 2016, 14, 145-51.	0.4	25
195	Serum eye drops for the treatment of ocular surface diseases: a systematic review and meta-analysis. <i>Blood Transfusion</i> , 2019, 17, 200-209.	0.4	15
196	Development and in vitro evaluation of polyurethane microparticles as carrier for bevacizumab: an alternative treatment for retinopathy of prematurity. <i>International Current Pharmaceutical Journal</i> , 2014, 3, 275-279.	0.3	2
197	Therapeutic Potential of the Molecular Chaperone and Matrix Metalloproteinase Inhibitor Clusterin for Dry Eye. <i>International Journal of Molecular Sciences</i> , 2021, 22, 116.	4.1	12

#	ARTICLE	IF	CITATIONS
198	Complications and Visual Prognosis in Children with Aniridia. Journal of Pediatric Ophthalmology and Strabismus, 2010, 47, 205-210.	0.7	20
199	Autologous serum therapy in chronic urticaria: A promising complement to antihistamines. Indian Journal of Dermatology, 2014, 59, 375.	0.3	23
200	Serum components and clinical efficacies of autologous serum eye drops in dry eye patients with active and inactive Sjogren syndrome. Taiwan Journal of Ophthalmology, 2017, 7, 213.	0.7	15
202	New Therapies for Dry Eye Disease. , 2008, , 119-132.		0
203	Umbilical Cord and Its Blood: A Perspective on Its Current and Potential Use in Ophthalmology. , 2011, , 177-185.		0
204	Corneal Disease in Rheumatoid Arthritis. , 2011, , 1117-1132.		6
205	Muskuloskelettale Erkrankungen und Autoimmunopathien. , 2011, , 877-966.		0
207	Sjögren-Syndrom. , 2015, , 1-10.		0
208	Autologous serum eye drops for ocular surface disorders- a clinical study. International Journal of Medical Research and Review, 2015, 3, 394-399.	0.1	0
209	Preparation of Autologous Serum Eye Drops. The Korean Journal of Blood Transfusion, 2018, 29, 68-72.	0.4	0
210	A case of autologous thrombofibrin clot use in a patient with post-burn persistent corneal erosion. Transplantology, 2019, 11, 150-157.	0.4	5
211	Topical Umbilical Cord Serum for Corneal Epithelial Defects after Diabetic Vitrectomy. Journal of Ophthalmic and Vision Research, 2020, 15, 160-165.	1.0	2
212	Management of Ocular Surface Disease in Glaucoma: A Survey of Canadian Glaucoma Specialists. Journal of Glaucoma, 2020, 29, 1162-1172.	1.6	4
213	Persistent Corneal Epithelial Defects: A Review Article. Medical Hypothesis, Discovery, and Innovation in Ophthalmology, 2019, 8, 163-176.	0.2	19
214	Autologous serum eye drops improve tear production, both lachrymal flow and stability tests and conjunctival impression cytology with transfer in dry eye disease. Blood Transfusion, 2021, 19, 45-53.	0.4	2
215	Proteomic Characterization of Plasma Rich in Growth Factors and Undiluted Autologous Serum. International Journal of Molecular Sciences, 2021, 22, 12176.	4.1	9
217	Treatment of Dry Eye Disease in the United States. , 2023, , 153-179.		0
219	The aging eye and age-related ocular pathologies. , 2023, , 319-338.		0

#	ARTICLE	IF	CITATIONS
220	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.	0.8	0
221	A relevância da Síndrome de Sjögren na Oftalmologia e Odontologia e sua correlação com a qualidade de vida dos pacientes. Research, Society and Development, 2022, 11, e150111536904.	0.1	0
222	Development of In Vitro Dry Eye Models to Study Proliferative and Anti-Inflammatory Effects of Allogeneic Serum Eye Drops. International Journal of Molecular Sciences, 2023, 24, 1567.	4.1	1
223	Comparative evaluation of effectiveness of twenty versus fifty percent autologous serum eye drops in treatment of dry eye. Indian Journal of Ophthalmology, 2023, 71, 1603-1607.	1.1	2
224	Eye drops of human origin – Current status and future needs: Report on the workshop organized by the ISBT Working Party for Cellular Therapies. Vox Sanguinis, 2023, 118, 301-309.	1.5	3
225	A brief account on ocular graft versus host disease. Indian Journal of Ophthalmology, 2023, 71, 1115-1122.	1.1	4
226	Autologous serum eye drops in dry eye disease: Preferred practice pattern guidelines. Indian Journal of Ophthalmology, 2023, 71, 1357-1363.	1.1	4
228	New developments in the management of persistent corneal epithelial defects. Survey of Ophthalmology, 2023, 68, 1093-1114.	4.0	1
229	Strategies for the Management of Ocular Surface Disease in Glaucoma. , 0, , .		0
230	Patient-reported outcomes of serum eye drops manufactured from Australian blood donations and packaged using Meise vials. Frontiers in Medicine, 0, 10, .	2.6	0
231	Mesenchymal stem cell therapy in aqueous deficient dry eye disease. Acta Ophthalmologica, 2023, 101, 3-27.	1.1	1
232	Allogeneic Serum Eye Drops: A Randomized Clinical Trial to Evaluate the Clinical Effectiveness of Two Drop Sizes. Ophthalmology and Therapy, 2023, 12, 3347-3359.	2.3	1
233	Efficacy and safety of platelet-rich plasma and autologous-serum eye drops for dry eye in primary Sjögren's syndrome: a randomized trial. Scientific Reports, 2023, 13, .	3.3	0
235	New advances in medical management of dry eye: optimizing treatment strategies for enhanced relief. International Ophthalmology, 2024, 44, .	1.4	0