

# CITATION REPORT

List of articles citing

Identification of alpha-melanocyte stimulating hormone as a potential immunosuppressive factor in aqueous humor

DOI: 10.3109/02713689208999545

Current Eye Research, 1992, 11, 1199-206.

**Source:** <https://exaly.com/paper-pdf/22988486/citation-report.pdf>

**Version:** 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
208	Immune privilege as the result of local tissue barriers and immunosuppressive microenvironments. <b>1993</b> , 5, 428-32		184
207	Corneal endothelial cells block T cell proliferation, but not T cell activation or responsiveness to exogenous IL-2. <i>Current Eye Research</i> , <b>1994</b> , 13, 575-85	2.9	11
206	Autoimmunity in the eye and its regulation. <b>1994</b> , 6, 938-45		59
205	Antiinflammatory effects of the neuropeptide alpha-MSH in acute, chronic, and systemic inflammation. <b>1994</b> , 741, 137-48		87
204	Cytokine antagonists in infectious and inflammatory disorders. <b>1994</b> , 741, 149-61		15
203	Immunoregulation of uveoretinal inflammation. <b>1995</b> , 14, 393-412		15
202	Ocular immune privilege in the immunosuppressive intraocular microenvironment. <b>1995</b> , 3, 139-44		9
201	Hyperstimulation of leukocytes by plasma from cardiopulmonary bypass patients is diminished by alpha-MSH pretreatment. <b>1996</b> , 53 Suppl, S47-53		2
200	Experimental autoimmune uveitis and its relationship to clinical ocular inflammatory disease. <b>1996</b> , 9, 575-85		52
199	The extracellular matrix and its modulation in the trabecular meshwork. <b>1996</b> , 40, 379-90		136
198	Adrenocorticotropin--a central trigger in immune responsiveness: tonal inhibition of immune activation. <b>1996</b> , 46, 471-8		19
197	Neuroendocrine immune responses to inflammation: the concept of the neuroendocrine immune loop. <b>1996</b> , 10, 199-225		38
196	Immunosuppressive properties of tissues of the ocular anterior segment. <b>1996</b> , 4, 57-68		8
195	Local immune responses in ocular virus infection and their implications for future immunotherapy. <b>1997</b> , 211 Suppl 1, 45-52		0
194	Aqueous humor induces transforming growth factor-beta (TGF-beta)-producing regulatory T-cells. <i>Current Eye Research</i> , <b>1997</b> , 16, 900-8	2.9	87
193	Expression of MAGE genes in ocular melanoma during progression from primary to metastatic disease. <b>1997</b> , 15, 509-18		45
192	Anti-inflammatory actions of the neuroimmunomodulator alpha-MSH. <b>1997</b> , 18, 140-5		358

191	On the mechanisms by which transforming growth factor-beta 2 alters antigen-presenting abilities of macrophages on T cell activation. <b>1997</b> , 27, 1648-56	109
190	Mechanisms of antiinflammatory action of the neuroimmunomodulatory peptide alpha-MSH. <b>1998</b> , 840, 373-80	62
189	MHC class I expression in murine skin: developmentally controlled and strikingly restricted intraepithelial expression during hair follicle morphogenesis and cycling, and response to cytokine treatment in vivo. <b>1998</b> , 111, 25-30	47
188	Aqueous humor-borne factor upregulates Bcl-2 expression in corneal endothelial cells. <i>Current Eye Research</i> , <b>1998</b> , 17, 970-8	2.9 6
187	Regional immunity and ocular immune privilege. <b>1999</b> , 73, 11-38	52
186	CD1-reactive natural killer T cells are required for development of systemic tolerance through an immune-privileged site. <b>1999</b> , 190, 1215-26	304
185	Immunologic privilege of the eye. <b>1999</b> , 21, 95-111	28
184	Characterization of phenotype and cytokine profiles of T cell lines derived from vitreous humour in ocular inflammation in man. <b>1999</b> , 116, 410-4	48
183	Immunoregulatory mechanisms of the eye. <b>1999</b> , 18, 357-70	82
182	General principles of immuno-ophthalmology. <b>1999</b> , 30, 1-23	1
181	Ocular immunosuppressive microenvironment. <b>1999</b> , 73, 72-89	43
180	Introduction: all for saving the visual axis. <b>1999</b> , 73, 1-10	1
179	Does innate immune privilege exist?. <b>2000</b> , 67, 479-87	65
178	Involvement of mi-transcription factor in expression of alpha-melanocyte-stimulating hormone receptor in cultured mast cells of mice. <b>2000</b> , 164, 855-60	53
177	Cytokines in aqueous humour and serum before and after corneal transplantation and during rejection. <b>2000</b> , 32, 157-64	15
176	Corticotropin releasing hormone and proopiomelanocortin involvement in the cutaneous response to stress. <b>2000</b> , 80, 979-1020	622
175	Analysis of immunomodulatory activities of aqueous humor from eyes of mice with experimental autoimmune uveitis. <b>2000</b> , 164, 1185-92	69
174	Human uveal melanoma cells produce macrophage migration-inhibitory factor to prevent lysis by NK cells. <b>2000</b> , 165, 710-5	111

173	Mechanism related to reduction of intraocular pressure by melanocortins in rabbits. <b>2000</b> , 84, 1411-4	7
172	Resident tissue macrophages within the normal rat iris lack immunosuppressive activity and are effective antigen-presenting cells. <b>2000</b> , 8, 177-187	17
171	Soluble Fas ligand and soluble Fas in ocular fluid of patients with uveitis. <b>2000</b> , 84, 1130-4	30
170	Local regulation of immune responses: corneal endothelial cells alter t cell activation and cytokine production. <b>2000</b> , 12, 253-64	8
169	Modulation of the fish immune system by hormones. <b>2000</b> , 77, 163-76	232
168	Allergic and immunologic disorders of the eye. Part I: immunology of the eye. <b>2000</b> , 106, 805-16	58
167	Fas mRNA expression in blood is reduced during episodes of human corneal graft rejection. <b>2001</b> , 71, 702-5	1
166	In vitro induction of CD25+ CD4+ regulatory T cells by the neuropeptide alpha-melanocyte stimulating hormone (alpha-MSH). <b>2001</b> , 79, 358-67	92
165	TGF-beta in uveal melanoma. <b>2001</b> , 52, 396-400	29
164	Evidence for a compartmentalized B cell response as characterized by IgG epitope specificity in human ocular toxoplasmosis. <b>2001</b> , 167, 6263-9	21
163	NK T cell-derived IL-10 is essential for the differentiation of antigen-specific T regulatory cells in systemic tolerance. <b>2001</b> , 166, 42-50	219
162	Immune response to intragraft antigen in draining lymph nodes after corneal transplantation is mediated by interleukin-12. <b>2001</b> , 21, 813-9	7
161	Bacterial endophthalmitis: epidemiology, therapeutics, and bacterium-host interactions. <b>2002</b> , 15, 111-24	262
160	Membrane Fas ligand activates innate immunity and terminates ocular immune privilege. <b>2002</b> , 169, 2727-35	72
159	Ocular immune privilege and CD1d-reactive natural killer T cells. <b>2002</b> , 21, S33-8	25
158	Human retinal pigment epithelial cells inhibit proliferation and IL2R expression of activated T cells. <b>2002</b> , 74, 627-37	25
157	Toxoplasmosis, an overview with emphasis on ocular involvement. <b>2002</b> , 10, 1-26	35
156	Anterior chamber associated immune deviation (ACAID): regulation, biological relevance, and implications for therapy. <b>2002</b> , 21, 123-52	163

155	Neuroimmunomodulation and immune privilege: the role of neuropeptides in ocular immunosuppression. <b>2002</b> , 10, 189-98	17
154	Novel mechanisms of class II major histocompatibility complex gene regulation. <b>2003</b> , 27, 85-106	11
153	The ocular humoral immune response in health and disease. <b>2003</b> , 22, 391-415	23
152	Tumor necrosis factor alpha increases and alpha-melanocyte-stimulating hormone reduces uveal melanoma invasion through fibronectin. <b>2003</b> , 121, 557-63	18
151	Vitreous surgery in the management of chronic endogenous posterior uveitis. <b>2003</b> , 17, 221-7	40
150	Tolerance is dependent on complement C3 fragment iC3b binding to antigen-presenting cells. <b>2003</b> , 9, 206-12	155
149	Ocular immune privilege: therapeutic opportunities from an experiment of nature. <b>2003</b> , 3, 879-89	581
148	alpha-Melanocyte-stimulating hormone inhibits lipopolysaccharide-induced biological responses by downregulating CD14 from macrophages. <b>2003</b> , 553, 286-94	26
147	A review of the influence of aqueous humor on immunity. <b>2003</b> , 11, 231-41	31
146	Somatostatin is an immunosuppressive factor in aqueous humor. <b>2003</b> , 44, 2644-9	62
145	Th2-biased immune system promotion of allogeneic corneal epithelial cell survival after orthotopic limbal transplantation. <b>2003</b> , 44, 4736-41	9
144	Effects of TGF-beta2 on immune response-related gene expression profiles in the human corneal endothelium. <b>2004</b> , 45, 515-21	19
143	APCs in the anterior uveal tract do not migrate to draining lymph nodes. <b>2004</b> , 172, 6701-8	40
142	Peritoneal exudate cells treated with calcitonin gene-related peptide suppress murine experimental autoimmune uveoretinitis via IL-10. <b>2004</b> , 173, 1454-62	15
141	Tolerogenic antigen-presenting cells: regulation of the immune response by TGF-beta-treated antigen-presenting cells. <b>2004</b> , 30, 155-70	14
140	Promotion of corneal allograft survival by the induction of oxidative macrophages. <b>2004</b> , 45, 448-54	15
139	Anti-inflammatory effects of alpha-melanocyte-stimulating hormone against rat endotoxin-induced uveitis and the time course of inflammatory agents in aqueous humor. <b>2004</b> , 4, 1059-66	37
138	Prevention of experimental autoimmune uveoretinitis by vasoactive intestinal peptide. <b>2004</b> , 122, 1179-84	46

137	Innate and Adaptive Immunity of the Eye. <b>2005</b> , 291-305		3
136	Allogeneic corneal tolerance in rodents with long-term graft survival. <b>2005</b> , 79, 1362-9		8
135	The analysis of systemic tolerance elicited by antigen inoculation into the vitreous cavity: vitreous cavity-associated immune deviation. <b>2005</b> , 116, 390-9		63
134	The immunomodulating neuropeptide alpha-melanocyte-stimulating hormone (alpha-MSH) suppresses LPS-stimulated TLR4 with IRAK-M in macrophages. <b>2005</b> , 162, 43-50		65
133	Modulation of ovalbumin-induced airway inflammation and hyperreactivity by tolerogenic APC. <b>2005</b> , 175, 7117-24		26
132	Neuropeptide regulation of immunity. The immunosuppressive activity of alpha-melanocyte-stimulating hormone (alpha-MSH). <b>2000</b> , 917, 239-47		53
131	Sick building syndrome (SBS) and exposure to water-damaged buildings: time series study, clinical trial and mechanisms. <b>2006</b> , 28, 573-88		39
130	Antibodies to alpha B-crystallin, vimentin, and heat shock protein 70 in aqueous humor of patients with normal tension glaucoma and IgG antibody patterns against retinal antigen in aqueous humor. <i>Current Eye Research</i> , <b>2007</b> , 32, 501-9	2.9	85
129	Regional immunity and immune privilege. <b>2007</b> , 92, 11-26		20
128	Ocular immunosuppressive microenvironment. <b>2007</b> , 92, 71-85		62
127	The role of soluble TNF receptors for TNF-alpha in uveitis. <b>2007</b> , 48, 3246-52		38
126	Role of thrombospondin-1 in T cell response to ocular pigment epithelial cells. <b>2007</b> , 178, 6994-7005		48
125	Effect of the ocular microenvironment in regulating corneal dendritic cell maturation. <b>2007</b> , 125, 908-15		38
124	An eye's view of T regulatory cells. <b>2007</b> , 81, 593-8		33
123	Aqueous humor induces transforming growth factor-beta (TGF-beta)-producing regulatory T-cells. <b>1997</b> . <b>2007</b> , 15, 215-24		2
122	Downregulation of endotoxin-induced uveitis by intravitreal injection of vasoactive intestinal Peptide encapsulated in liposomes. <b>2007</b> , 48, 3230-8		64
121	Proteomics in ocular fluids. <b>2007</b> , 1, 876-88		59
120	Peptidergic nerves in the eye, their source and potential pathophysiological relevance. <b>2007</b> , 53, 39-62		42

119	Decreased active TGF-beta2 levels in the aqueous humour during immune reactions following penetrating keratoplasty. <b>2008</b> , 22, 569-75	9
118	Immune regulation and the eye. <b>2008</b> , 29, 548-54	69
117	The diminishment of experimental autoimmune encephalomyelitis (EAE) by neuropeptide alpha-melanocyte stimulating hormone (alpha-MSH) therapy. <b>2008</b> , 22, 639-46	42
116	Alpha-melanocyte-stimulating hormone and related tripeptides: biochemistry, antiinflammatory and protective effects in vitro and in vivo, and future perspectives for the treatment of immune-mediated inflammatory diseases. <b>2008</b> , 29, 581-602	240
115	Diminishment of alpha-MSH anti-inflammatory activity in MC1r siRNA-transfected RAW264.7 macrophages. <b>2008</b> , 84, 191-8	33
114	Ocular regulatory T cells distinguish monophasic from recurrent autoimmune uveitis. <b>2008</b> , 49, 3999-4007	29
113	Bacillus cereus induces permeability of an in vitro blood-retina barrier. <b>2008</b> , 76, 1358-67	29
112	Autoimmunity and glaucoma. <b>2008</b> , 17, 79-84	58
111	Lack of IFN-gamma synthesis in aqueous humor during corneal graft rejection correlates with suppressed nitric oxide production by macrophages. <b>2008</b> , 49, 4923-30	6
110	Protective role for CD1d-reactive invariant natural killer T cells in cauterization-induced corneal inflammation. <b>2008</b> , 49, 105-12	1
109	Tissue reactions to engineered cartilage based on poly-L-lactic acid scaffolds. <b>2009</b> , 15, 1565-77	35
108	Feasibility study of lamellar keratoplasty in a murine model. <b>2009</b> , 17, 257-64	4
107	The immune privileged retina mediates an alternative activation of J774A.1 cells. <b>2009</b> , 17, 380-9	22
106	Ocular immune privilege. <b>2009</b> , 23, 1885-9	122
105	Human iris pigment epithelial cells suppress T-cell activation via direct cell contact. <b>2009</b> , 89, 358-64	7
104	Injection of an alpha-melanocyte stimulating hormone expression plasmid is effective in suppressing experimental autoimmune uveitis. <b>2009</b> , 9, 1079-86	39
103	Retinal laser burn disrupts immune privilege in the eye. <b>2009</b> , 174, 414-22	23
102	Local treatment with alpha-melanocyte stimulating hormone reduces corneal allojection. <b>2009</b> , 88, 180-7	27

101	Decay accelerating factor is essential for successful corneal engraftment. <b>2010</b> , 10, 527-34	25
100	Corneal graft rejection. <b>2010</b> , 56-63	2
99	Immunosuppressive and Anti-Inflammatory Molecules that Maintain Immune Privilege of the Eye. <b>2010</b> , 318-323	1
98	Elements of the Immune System and Concepts of Intraocular Inflammatory Disease Pathogenesis. <b>2010</b> , 1-36	4
97	Cornea and External Eye Disease. <b>2010</b> ,	3
96	Melanocortins: Multiple Actions and Therapeutic Potential. <b>2010</b> ,	2
95	Ocular immune privilege in the year 2010: ocular immune privilege and uveitis. <b>2010</b> , 18, 488-92	39
94	History and physiology of immune privilege. <b>2010</b> , 18, 19-23	50
93	Following EAU recovery there is an associated MC5r-dependent APC induction of regulatory immunity in the spleen. <b>2011</b> , 52, 8862-7	31
92	The alpha-melanocyte stimulating hormone induces conversion of effector T cells into treg cells. <b>2011</b> , 2011, 246856	32
91	A Current Understanding of Ocular Immune Privilege. <b>2011</b> , 7, 336-343	6
90	Localized retinal neuropeptide regulation of macrophage and microglial cell functionality. <b>2011</b> , 232, 17-25	35
89	Immunosuppressive activity of a novel peptide analog of $\beta$ melanocyte stimulating hormone ( $\beta$ MSH) in experimental autoimmune uveitis. <b>2011</b> , 236, 1-9	21
88	Immune tolerance and autoimmune uveoretinitis: the role of the ocular microenvironment. <b>2011</b> , 3, 1103-11	1
87	Can the hair follicle become a model for studying selected aspects of human ocular immune privilege?. <b>2011</b> , 52, 4447-58	18
86	A new look at immune privilege of the eye: dual role for the vision-related molecule retinoic acid. <b>2011</b> , 187, 4170-7	32
85	Endogenous cortisol and TGF-beta in human aqueous humor contribute to ocular immune privilege by regulating dendritic cell function. <b>2011</b> , 186, 305-11	32
84	Light and ocular immunity. <b>2012</b> , 12, 504-9	3

83	The effects of corneal endothelium on graft survival in a murine model of lamellar keratoplasty. <b>2012</b> , 47, 128-34	2
82	Ocular immune privilege and ocular melanoma: parallel universes or immunological plagiarism?. <b>2012</b> , 3, 148	45
81	Aqueous humor suppression of dendritic cell function helps maintain immune regulation in the eye during human uveitis. <b>2012</b> , 53, 888-96	15
80	Suppression of murine experimental autoimmune optic neuritis by mature dendritic cells transfected with calcitonin gene-related Peptide gene. <b>2012</b> , 53, 5475-85	16
79	Bacterial endophthalmitis in the age of outpatient intravitreal therapies and cataract surgeries: host-microbe interactions in intraocular infection. <b>2012</b> , 31, 316-31	54
78	Transplantation Frontiers. <b>2013</b> , 2058-2077	3
77	FcRI is required for TGF $\beta$ -treated macrophage-induced tolerance. <b>2013</b> , 218, 1200-6	4
76	Does autoimmunity play a part in the pathogenesis of glaucoma?. <b>2013</b> , 36, 199-216	53
75	Mechanisms of immune privilege in the posterior eye. <b>2013</b> , 32, 42-56	29
74	Alpha-melanocyte stimulating hormone (MSH) is a post-caspase suppressor of apoptosis in RAW 264.7 macrophages. <b>2013</b> , 8, e74488	12
73	Allograft Tolerance. <b>2014</b> , 650-664	
72	Pharmacotherapy for uveitis: current management and emerging therapy. <b>2014</b> , 8, 1891-911	47
71	Pathophysiology of JIA-associated uveitis. <b>2014</b> , 22, 414-23	16
70	Human trabecular meshwork cells exhibit several characteristics of, but are distinct from, adipose-derived mesenchymal stem cells. <b>2014</b> , 30, 254-66	30
69	Natural Killer T Cells Contribute to Neutrophil Recruitment and Ocular Tissue Damage in a Model of Intraocular Tumor Rejection. <b>2016</b> , 57, 813-23	4
68	Identification of Novel Endogenous Anti(lymph)angiogenic Factors in the Aqueous Humor. <b>2016</b> , 57, 6554-6560	19
67	Immunology of the Eye. <b>2016</b> , 23-29	
66	Ocular Immune Privilege and Transplantation. <b>2016</b> , 7, 37	91

65	Immunotherapy for uveal melanoma. <b>2016</b> , 3, 125-135	3
64	MC5r and A2Ar Deficiencies During Experimental Autoimmune Uveitis Identifies Distinct T cell Polarization Programs and a Biphasic Regulatory Response. <b>2016</b> , 6, 37790	17
63	The Role of Alpha-MSH as a Modulator of Ocular Immunobiology Exemplifies Mechanistic Differences between Melanocortins and Steroids. <b>2017</b> , 25, 179-189	29
62	The link between morphology and complement in ocular disease. <b>2017</b> , 89, 84-99	14
61	Neuropeptides and Microglial Activation in Inflammation, Pain, and Neurodegenerative Diseases. <b>2017</b> , 2017, 5048616	121
60	Negative regulators that mediate ocular immune privilege. <b>2018</b> , 103, 1179	36
59	Melanocortin in the Pathogenesis of Inflammatory Eye Diseases: Considerations for Treatment. <b>2018</b> , 38 Suppl 1, 1-12	1
58	Epigallocatechin-3 Gallate Inhibits and Reduces CD8 MKG2D Lymphocytes of Alopecia Areata Patients. <b>2018</b> , 15,	7
57	Exacerbation of autoimmune uveitis by obesity occurs through the melanocortin 5 receptor. <b>2019</b> , 106, 879-887	6
56	Resolution of uveitis. <b>2019</b> , 41, 727-736	11
55	Melanocortin Regulation of Inflammation. <b>2019</b> , 10, 683	34
54	Immune privilege in corneal transplantation. <b>2019</b> , 72, 100758	54
53	Limiting angiogenesis to modulate scar formation. <b>2019</b> , 146, 170-189	25
52	Transcriptional Profiling Uncovers Human Hyalocytes as a Unique Innate Immune Cell Population. <b>2020</b> , 11, 567274	13
51	Immune responses to retinal gene therapy using adeno-associated viral vectors - Implications for treatment success and safety. <b>2021</b> , 83, 100915	32
50	Use of Adrenocorticotrophic Hormone in Ophthalmology. <b>2020</b> , 36, 661-667	1
49	Effect of Iris Color on the Outcome of Descemet Membrane Endothelial Keratoplasty. <b>2020</b> , 39, 846-850	2
48	Material, Immunological, and Practical Perspectives on Eye Drop Formulation. <b>2020</b> , 30, 1908476	6

47	Regulation of Immune Responses. <b>2021</b> , 1-17	
46	Ocular Inflammation and Treatment Emergent Adverse Events in Retinal Gene Therapy. <b>2021</b> , 61, 151-177	5
45	Melanocortin 5 Receptor Expression and Recovery of Ocular Immune Privilege after Uveitis. <b>2021</b> , 1-11	18
44	Anterior segment reconstruction with artificial iris and Descemet membrane endothelial keratoplasty: a staged surgical approach. <b>2021</b> ,	1
43	Treatment of Noninfectious Retinal Vasculitis Using Subcutaneous Repository Corticotropin Injection. <b>2021</b> , 16, 219-233	1
42	Extracellular Soluble Membranes from Retinal Pigment Epithelial Cells Mediate Apoptosis in Macrophages. <b>2021</b> , 10,	1
41	"Corneal Nerves, CD11c Dendritic Cells and Their Impact on Ocular Immune Privilege". <b>2021</b> , 12, 701935	1
40	The Role of Retinal Pigment Epithelial Cells in Regulation of Macrophages/Microglial Cells in Retinal Immunobiology. <b>2021</b> , 12, 724601	5
39	Advances in Pancreatic Islet Transplantation Sites for the Treatment of Diabetes. <b>2021</b> , 12, 732431	6
38	Immunology and Pathology in Ocular Drug Development. <b>2021</b> , 49, 483-504	2
37	Applications of the role of $\alpha$ MSH in ocular immune privilege. <b>2010</b> , 681, 143-9	23
36	The Eye as a Model for Immune Privilege. <b>2012</b> , 1-29	1
35	Immunomodulatory Capacities of $\alpha$ Melanocyte Stimulating Hormone and Related Proopiomelanocortins. <b>1997</b> , 189-196	2
34	Local Immunosuppression: The Eye. <b>2001</b> , 275-321	2
33	Retinal Pigment Epithelium and Photoreceptor Transplantation Frontiers. <b>2006</b> , 2597-2613	3
32	Immunologically Privileged Environments. <b>2007</b> , 567-590	3
31	Induction of regulatory T cells by the immunomodulating cytokines $\alpha$ melanocyte-stimulating hormone and transforming growth factor- $\beta$ . <b>2002</b> , 72, 946-952	38
30	Single administration of tripeptide $\alpha$ MSH(11-13) attenuates brain damage by reduced inflammation and apoptosis after experimental traumatic brain injury in mice. <b>2013</b> , 8, e71056	42

29	CD8+ T Regulatory Cells in Eye Derive Tolerance. <b>2008</b> , 473-488	
28	Regulation of Immune Responses. <b>2008</b> , 91-99	
27	Cytokine Analysis of the Aqueous Humor in the Context of Penetrating Keratoplasty. <b>2010</b> , 37-52	
26	Privilège immunologique de l'œil. <b>2010</b> , 39-45	
25	Immunosuppressive and Anti-inflammatory Molecules That Maintain Immune Privilege of the Eye?. <b>2017</b> ,	
24	Sympathetic Ophthalmia. <b>2020</b> , 25-36	
23	Elements of the Immune System and Concepts of Intraocular Inflammatory Disease Pathogenesis. <b>2020</b> , 1-28	1
22	Influence of interleukin-1alpha and tumor necrosis factor-alpha production on corneal graft survival. <b>2006</b> , 47, 59-66	4
21	Characterization of intraocular immunopathology following intracameral inoculation with alloantigen. <b>2008</b> , 14, 615-24	8
20	Distinct cytokine pattern in aqueous humor during immune reactions following penetrating keratoplasty. <b>2010</b> , 16, 53-60	10
19	Alpha-MSH regulates protein ubiquitination in T cells. <b>2006</b> , 52, 33-8	5
18	The Neuropeptide Alpha-Melanocyte-Stimulating Hormone Is Critical for Corneal Endothelial Cell Protection and Graft Survival after Transplantation. <b>2021</b> ,	0
17	Challenges to Gene Editing Approaches in the Retina.. <b>2022</b> , 239, 275-283	
16	Immune regulation of the ocular surface.. <b>2022</b> , 218, 109007	2
15	Immunity and pain in the eye: focus on the ocular surface.. <b>2021</b> ,	0
14	Data_Sheet_1.PDF. <b>2020</b> ,	
13	Data_Sheet_2.PDF. <b>2020</b> ,	
12	Data_Sheet_3.PDF. <b>2020</b> ,	

11 Image\_1.TIF. **2020**,

10 Image\_2.TIF. **2020**,

9 Image\_3.TIF. **2020**,

8 Image\_4.TIF. **2020**,

7 Image\_5.TIF. **2020**,

6 Image\_6.TIF. **2020**,

5 Regulation of Immune Responses. **2022**, 819-835

4 Antigenic mimicry □The key to autoimmunity in immune privileged organs. **2022**, 102942

1

3 Mice with Th2-Biased Immune Systems Accept Orthotopic Corneal Allografts Placed in □High Risk□ Eyes. **1999**, 162, 5247-5255

10

2 Receptor-Mediated Modulation of Murine Mast Cell Function by □Melanocyte Stimulating Hormone. **1999**, 163, 3363-3368

8

1 Stimulating the Melanocortin System in Uveitis and Diabetes Preserves the Structure and Anti-Inflammatory Activity of the Retina. **2023**, 24, 6928

0