

Paul G Mcmenamin

List of Publications by Year in descending order

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Version: 2024-02-01

155
papers

8,109
citations

50244

46
h-index

56687

83
g-index

156
all docs

156
docs citations

156
times ranked

7194
citing authors

#	ARTICLE	IF	CITATIONS
1	Downregulation of the antigen presenting cell function(s) of pulmonary dendritic cells in vivo by resident alveolar macrophages.. <i>Journal of Experimental Medicine</i> , 1993, 177, 397-407.	4.2	521
2	The production of anatomical teaching resources using three-dimensional (3D) printing technology. <i>Anatomical Sciences Education</i> , 2014, 7, 479-486.	2.5	465
3	Studies on the density, distribution, and surface phenotype of intraepithelial class II major histocompatibility complex antigen (Ia)-bearing dendritic cells (DC) in the conducting airways.. <i>Journal of Experimental Medicine</i> , 1991, 173, 1345-1356.	4.2	313
4	Use of 3D printed models in medical education: A randomized control trial comparing 3D prints versus cadaveric materials for learning external cardiac anatomy. <i>Anatomical Sciences Education</i> , 2016, 9, 213-221.	2.5	294
5	Distribution and phenotype of dendritic cells and resident tissue macrophages in the dura mater, leptomeninges, and choroid plexus of the rat brain as demonstrated in wholemount preparations. <i>Journal of Comparative Neurology</i> , 1999, 405, 553-562.	0.9	287
6	Emerging Applications of Bedside 3D Printing in Plastic Surgery. <i>Frontiers in Surgery</i> , 2015, 2, 25.	0.6	268
7	Cutting Edge: Membrane Nanotubes In Vivo: A Feature of MHC Class II+ Cells in the Mouse Cornea. <i>Journal of Immunology</i> , 2008, 180, 5779-5783.	0.4	237
8	CNS infection and immune privilege. <i>Nature Reviews Neuroscience</i> , 2018, 19, 655-671.	4.9	200
9	Ia-positive dendritic cells form a tightly meshed network within the human airway epithelium. <i>Clinical and Experimental Allergy</i> , 1989, 19, 597-601.	1.4	179
10	Dendritic cell physiology and function in the eye. <i>Immunological Reviews</i> , 2010, 234, 282-304.	2.8	172
11	Body painting as a tool in clinical anatomy teaching. <i>Anatomical Sciences Education</i> , 2008, 1, 139-144.	2.5	139
12	Macrophages and dendritic cells in the rat meninges and choroid plexus: three-dimensional localisation by environmental scanning electron microscopy and confocal microscopy. <i>Cell and Tissue Research</i> , 2003, 313, 259-269.	1.5	133
13	Comparison of clinical and experimental uveitis. <i>Current Eye Research</i> , 1990, 9, 75-84.	0.7	132
14	Distribution and phenotype of dendritic cells and resident tissue macrophages in the dura mater, leptomeninges, and choroid plexus of the rat brain as demonstrated in wholemount preparations. <i>Journal of Comparative Neurology</i> , 1999, 405, 553-62.	0.9	130
15	Inhibition of tumor necrosis factor activity minimizes target organ damage in experimental autoimmune uveoretinitis despite quantitatively normal activated T cell traffic to the retina. <i>European Journal of Immunology</i> , 1996, 26, 1018-1025.	1.6	129
16	A Contiguous Network of Dendritic Antigen-Presenting Cells within the Respiratory Epithelium. <i>International Archives of Allergy and Immunology</i> , 1990, 91, 155-159.	0.9	126
17	Macrophages and dendritic cells in normal and regenerating murine skeletal muscle. <i>Muscle and Nerve</i> , 1997, 20, 158-166.	1.0	117
18	Novel Characterization of Monocyte-Derived Cell Populations in the Meninges and Choroid Plexus and Their Rates of Replenishment in Bone Marrow Chimeric Mice. <i>Journal of Neuro pathology and Experimental Neurology</i> , 2010, 69, 896-909.	0.9	106

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19	Toll-like Receptors at the Ocular Surface. <i>Ocular Surface</i> , 2008, 6, 108-116.	2.2	102
20	Host Defense at the Ocular Surface. <i>International Reviews of Immunology</i> , 2013, 32, 4-18.	1.5	102
21	Fluorescein angiographic observations of peripheral retinal vessel growth in infants after intravitreal injection of bevacizumab as sole therapy for zone I and posterior zone II retinopathy of prematurity. <i>British Journal of Ophthalmology</i> , 2014, 98, 507-512.	2.1	100
22	Where are we? The anatomy of the murine cortical meninges revisited for intravital imaging, immunology, and clearance of waste from the brain. <i>Progress in Neurobiology</i> , 2017, 156, 107-148.	2.8	95
23	The Chemokine Receptor CX3CR1 Mediates Homing of MHC class II-Positive Cells to the Normal Mouse Corneal Epithelium. , 2007, 48, 1568.		94
24	The distribution of immune cells in the uveal tract of the normal eye. <i>Eye</i> , 1997, 11, 183-193.	1.1	93
25	Dendritic cells and macrophages in the uveal tract of the normal mouse eye. <i>British Journal of Ophthalmology</i> , 1999, 83, 598-604.	2.1	92
26	Do we really need cadavers anymore to learn anatomy in undergraduate medicine?. <i>Medical Teacher</i> , 2018, 40, 1020-1029.	1.0	89
27	Dendritic Cells in the Respiratory Tract. <i>International Reviews of Immunology</i> , 1990, 6, 139-149.	1.5	84
28	Immunomorphologic studies of macrophages and MHC class II-positive dendritic cells in the iris and ciliary body of the rat, mouse, and human eye. <i>Investigative Ophthalmology and Visual Science</i> , 1994, 35, 3234-50.	3.3	80
29	Stratification of Antigen-presenting Cells within the Normal Cornea. <i>Ophthalmology and Eye Diseases</i> , 2009, 1, OED.S2813.	1.2	77
30	Endotoxin-induced uveitis. Kinetics and phenotype of the inflammatory cell infiltrate and the response of the resident tissue macrophages and dendritic cells in the iris and ciliary body. <i>Investigative Ophthalmology and Visual Science</i> , 1995, 36, 1949-59.	3.3	74
31	Localization and characterization of major histocompatibility complex class II-positive cells in the posterior segment of the eye: implications for induction of autoimmune uveoretinitis. <i>Investigative Ophthalmology and Visual Science</i> , 1994, 35, 64-77.	3.3	74
32	Macrophage physiology in the eye. <i>Pflugers Archiv European Journal of Physiology</i> , 2017, 469, 501-515.	1.3	70
33	Experimental autoimmune uveoretinitis: a model system for immunointervention: a review. <i>Current Eye Research</i> , 1992, 11, 33-40.	0.7	69
34	Accumulation of murine subretinal macrophages: effects of age, pigmentation and CX3CR1. <i>Neurobiology of Aging</i> , 2012, 33, 1769-1776.	1.5	68
35	A Novel Association Between Resident Tissue Macrophages and Nerves in the Peripheral Stroma of the Murine Cornea. , 2014, 55, 1313.		68
36	3D printed reproductions of orbital dissections: a novel mode of visualising anatomy for trainees in ophthalmology or optometry. <i>British Journal of Ophthalmology</i> , 2015, 99, 1162-1167.	2.1	68

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37	Immune cells in the retina and choroid: Two different tissue environments that require different defenses and surveillance. <i>Progress in Retinal and Eye Research</i> , 2019, 70, 85-98.	7.3	68
38	Normal anatomy of the aqueous humour outflow system in the domestic pig eye. <i>Journal of Anatomy</i> , 1991, 178, 65-77.	0.9	68
39	Turnover of bone marrow-derived cells in the irradiated mouse cornea. <i>Immunology</i> , 2008, 125, 541-548.	2.0	67
40	The Distribution of Antigen in Lymphoid Tissues following Its Injection into the Anterior Chamber of the Rat Eye. <i>Journal of Immunology</i> , 2004, 172, 5388-5395.	0.4	65
41	Age-related Changes in the Human Outflow Apparatus. <i>Ophthalmology</i> , 1986, 93, 194-209.	2.5	64
42	Differential turnover rates of monocyte-derived cells in varied ocular tissue microenvironments. <i>Journal of Leukocyte Biology</i> , 2008, 84, 721-729.	1.5	64
43	Membrane nanotubes in myeloid cells in the adult mouse cornea represent a novel mode of immune cell interaction. <i>Immunology and Cell Biology</i> , 2013, 91, 89-95.	1.0	60
44	Changes in Murine Hyalocytes Are Valuable Early Indicators of Ocular Disease. , 2012, 53, 1445.		55
45	3D Printed Models of Cleft Palate Pathology for Surgical Education. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e1029.	0.3	55
46	Lung Morphometry and Collagen and Elastin Content: Changes During Normal Development and After Prenatal Hormone Exposure in Sheep. <i>Pediatric Research</i> , 1999, 45, 615-625.	1.1	54
47	Immunopathogenic Mechanisms in Intraocular Inflammation. , 1999, 73, 159-185.		52
48	Antigen from the Anterior Chamber of the Eye Travels in a Soluble Form to Secondary Lymphoid Organs via Lymphatic and Vascular Routes. , 2006, 47, 1039.		52
49	Angiography reveals novel features of the retinal vasculature in healthy and diabetic mice. <i>Experimental Eye Research</i> , 2015, 138, 6-21.	1.2	51
50	Ultrastructural pathology of S-antigen uveoretinitis. <i>Investigative Ophthalmology and Visual Science</i> , 1985, 26, 1281-92.	3.3	51
51	Advanced 3D printed model of middle cerebral artery aneurysms for neurosurgery simulation. <i>3D Printing in Medicine</i> , 2019, 5, 11.	1.7	49
52	The Effects of Age and Cx ₃ cr1 Deficiency on Retinal Microglia in the <i>Ins2^{sup}Akita</i> Diabetic Mouse. , 2013, 54, 854.		48
53	Class II major histocompatibility complex (Ia) antigen-bearing dendritic cells within the iris and ciliary body of the rat eye: distribution, phenotype and relation to retinal microglia. <i>Immunology</i> , 1992, 77, 385-93.	2.0	47
54	Challenges in creating dissectible anatomical 3D prints for surgical teaching. <i>Journal of Anatomy</i> , 2019, 234, 419-437.	0.9	46

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55	Optimal methods for preparation and immunostaining of iris, ciliary body, and choroidal wholemounts. <i>Investigative Ophthalmology and Visual Science</i> , 2000, 41, 3043-8.	3.3	46
56	The ultrastructural pathology of congenital murine toxoplasmic retinochoroiditis. Part I: the localization and morphology of <i>Toxoplasma</i> cysts in the retina. <i>Experimental Eye Research</i> , 1986, 43, 529-543.	1.2	45
57	Retinal Microglia and Uveal Tract Dendritic Cells and Macrophages Are Not CX3CR1 Dependent in Their Recruitment and Distribution in the Young Mouse Eye. , 2008, 49, 1599.		45
58	Bone Marrow Chimeras and <i>c-fms</i> Conditional Ablation (Mafia) Mice Reveal an Essential Role for Resident Myeloid Cells in Lipopolysaccharide/TLR4-Induced Corneal Inflammation. <i>Journal of Immunology</i> , 2009, 182, 2738-2744.	0.4	44
59	Resident and infiltrating immune cells in the uveal tract in the early and late stages of experimental autoimmune uveoretinitis. <i>Investigative Ophthalmology and Visual Science</i> , 1996, 37, 2195-210.	3.3	44
60	TLR9 Ligand CpG-ODN Applied to the Injured Mouse Cornea Elicits Retinal Inflammation. <i>American Journal of Pathology</i> , 2012, 180, 209-220.	1.9	43
61	A case of mistaken identity: CD11c ⁺ YFP ⁺ cells in the normal mouse brain parenchyma and neural retina display the phenotype of microglia, not dendritic cells. <i>Glia</i> , 2016, 64, 1331-1349.	2.5	40
62	Ultrastructural pathology of the 'barrier sites' in experimental autoimmune uveitis and experimental autoimmune pinealitis.. <i>British Journal of Ophthalmology</i> , 1991, 75, 391-397.	2.1	39
63	CX3CL1/fractalkine regulates branching and migration of monocyte-derived cells in the mouse olfactory epithelium. <i>Journal of Neuroimmunology</i> , 2008, 205, 80-85.	1.1	38
64	The ultrastructural pathology of congenital murine toxoplasmic retinochoroiditis. Part II: the morphology of the inflammatory changes. <i>Experimental Eye Research</i> , 1986, 43, 545-560.	1.2	35
65	Ultrastructural pathology of melanolytic glaucoma.. <i>British Journal of Ophthalmology</i> , 1986, 70, 895-906.	2.1	35
66	Immunohistochemical characterization of dendritic cells and macrophages in the aqueous outflow pathways of the rat eye. <i>Experimental Eye Research</i> , 1992, 55, 315-324.	1.2	35
67	Vascular Associations and Dynamic Process Motility in Perivascular Myeloid Cells of the Mouse Choroid: Implications for Function and Senescent Change. , 2014, 55, 1787.		35
68	Interferon β -Dependent Migration of Microglial Cells in the Retina after Systemic Cytomegalovirus Infection. <i>American Journal of Pathology</i> , 2013, 182, 875-885.	1.9	34
69	Three-Dimensional Printing of Archived Human Fetal Material for Teaching Purposes. <i>Anatomical Sciences Education</i> , 2019, 12, 90-96.	2.5	33
70	A morphological study of the inner surface of the anterior chamber angle in pre and postnatal human eyes. <i>Current Eye Research</i> , 1989, 8, 727-739.	0.7	31
71	Absence of clinical correlates of diabetic retinopathy in the <i>Ins2^{Akita}</i> retina. <i>Clinical and Experimental Ophthalmology</i> , 2013, 41, 582-592.	1.3	30
72	Functional studies of major histocompatibility class II-positive dendritic cells and resident tissue macrophages isolated from the rat iris. <i>Immunology</i> , 1995, 85, 630-7.	2.0	30

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73	Influence of endotoxin-mediated retinal inflammation on phenotype of diabetic retinopathy in <i>Ins2^{Akita}</i> mice. <i>British Journal of Ophthalmology</i> , 2013, 97, 1343-1350.	2.1	28
74	Age related changes in extracellular materials in the inner wall of Schlemm's canal. <i>Albrecht Von Graefes Archiv Fur Klinische Und Experimentelle Ophthalmologie</i> <i>Albrecht Von Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 1980, 212, 159-172.	0.6	26
75	The Monocyte Chemokine Receptor CX ₃ CR1 Does Not Play a Significant Role in the Pathogenesis of Experimental Autoimmune Uveoretinitis. , 2010, 51, 5121.		26
76	Topographical and Morphological Differences of Corneal Dendritic Cells during Steady State and Inflammation. <i>Ocular Immunology and Inflammation</i> , 2020, 28, 898-907.	1.0	26
77	Human fetal iridocorneal angle: a light and scanning electron microscopic study.. <i>British Journal of Ophthalmology</i> , 1989, 73, 871-879.	2.1	25
78	<i>Rd8</i> Mutation in the <i>Crb1</i> Gene of <i>CD11c-eYFP</i> Transgenic Reporter Mice Results in Abnormal Numbers of CD11c-Positive Cells in the Retina. <i>Journal of Neuro pathology and Experimental Neurology</i> , 2013, 72, 782-790.	0.9	25
79	Origin and steady-state turnover of major histocompatibility complex Class II-positive dendritic cells and resident-tissue macrophages in the iris of the rat eye. <i>Journal of Neuroimmunology</i> , 1996, 68, 67-76.	1.1	24
80	Technical note: The use of 3D printing in dental anthropology collections. <i>American Journal of Physical Anthropology</i> , 2018, 167, 400-406.	2.1	24
81	Anterior chamber-associated immune deviation: a review of the anatomical evidence for the afferent arm of this unusual experimental model of ocular immune responses. <i>Clinical and Experimental Ophthalmology</i> , 2005, 33, 426-432.	1.3	23
82	G-CSF and Neutrophils Are Nonredundant Mediators of Murine Experimental Autoimmune Uveoretinitis. <i>American Journal of Pathology</i> , 2016, 186, 172-184.	1.9	23
83	Cellular Localisation and Dynamics of Nitric Oxide Synthase Expression in the Rat Anterior Segment during Endotoxin-Induced Uveitis. <i>Experimental Eye Research</i> , 1997, 65, 157-164.	1.2	22
84	Local Retention of Soluble Antigen by Potential Antigen-Presenting Cells in the Anterior Segment of the Eye. , 2003, 44, 5212.		22
85	The anatomy of complications workshop: an educational strategy to improve the training and performance of fellows in gynecologic oncology. <i>Gynecologic Oncology</i> , 2004, 94, 769-773.	0.6	22
86	Anatomy of the eye and orbit. , 2016, , 1-102.e2.		22
87	Cells resembling intraventricular macrophages are present in the subretinal space of human foetal eyes. <i>The Anatomical Record</i> , 1990, 227, 245-253.	2.3	21
88	TLR9 and TLR7/8 activation induces formation of keratic precipitates and giant macrophages in the mouse cornea. <i>Journal of Leukocyte Biology</i> , 2015, 97, 103-110.	1.5	21
89	Regional and functional heterogeneity of antigen presenting cells in the mouse brain and meninges. <i>Glia</i> , 2019, 67, 935-949.	2.5	21
90	An intravital and confocal microscopic study of the distribution of intracameral antigen in the aqueous outflow pathways and limbus of the rat eye. <i>Experimental Eye Research</i> , 2004, 79, 455-464.	1.2	20

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91	Characterization of the macrophages associated with the tunica vasculosa lentis of the rat eye. <i>Investigative Ophthalmology and Visual Science</i> , 2002, 43, 2076-82.	3.3	19
92	A quantitative study of the prenatal development of the aqueous outflow system in the human eye. <i>Experimental Eye Research</i> , 1991, 53, 507-517.	1.2	18
93	Resident tissue macrophages within the normal rat iris lack immunosuppressive activity and are effective antigen-presenting cells. <i>Ocular Immunology and Inflammation</i> , 2000, 8, 177-187.	1.0	18
94	Sufficient Evidence for Lymphatics in the Developing and Adult Human Choroid?. , 2015, 56, 6709.		18
95	In vivo multi-modal imaging of experimental autoimmune uveoretinitis in transgenic reporter mice reveals the dynamic nature of inflammatory changes during disease progression. <i>Journal of Neuroinflammation</i> , 2015, 12, 17.	3.1	17
96	The Effects of CX3CR1 Deficiency and Irradiation on the Homing of Monocyte-Derived Cell Populations in the Mouse Eye. <i>PLoS ONE</i> , 2013, 8, e68570.	1.1	17
97	Morphological observations on the Harderian gland of the North American opossum (<i>Didelphis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 1.5 16		
98	The reproduction of human pathology specimens using three-dimensional (3D) printing technology for teaching purposes. <i>Medical Teacher</i> , 2021, 43, 189-197.	1.0	16
99	Ultrastructural Pathology of Experimental Autoimmune Uveitis in the Rat. <i>Autoimmunity</i> , 1993, 16, 83-93.	1.2	15
100	Distribution and characterisation of rat choroidal mast cells.. <i>British Journal of Ophthalmology</i> , 1994, 78, 211-218.	2.1	15
101	What determines the site of inflammation in uveitis and chorioretinitis?. <i>Eye</i> , 1997, 11, 162-166.	1.1	14
102	Resident and infiltrating cells in the rat iris during the early stages of experimental melanin protein-induced uveitis (EMIU). <i>Ocular Immunology and Inflammation</i> , 1997, 5, 223-234.	1.0	14
103	Distribution of Corneal TRPV1 and Its Association With Immune Cells During Homeostasis and Injury. , 2021, 62, 6.		13
104	Morphological observations on the unique paired capillaries of the opossum retina. <i>Cell and Tissue Research</i> , 1993, 271, 461-468.	1.5	12
105	Immunocompetent cells in the anterior segment. <i>Progress in Retinal and Eye Research</i> , 1994, 13, 555-591.	7.3	12
106	Choroidal mast cell dynamics during experimental autoimmune uveoretinitis in rat strains of differing susceptibility. <i>Ocular Immunology and Inflammation</i> , 1994, 2, 7-22.	1.0	12
107	Anatomy of Complications Workshop: An educational strategy to improve performance in obstetricians and gynaecologists. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2003, 43, 111-114.	0.4	12
108	Value of a structured participant evaluation questionnaire in the development of a surgical education program. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2003, 43, 115-118.	0.4	12

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109	Retinal Microglial Activation Following Topical Application of Intracellular Toll-Like Receptor Ligands. , 2015, 56, 7377.		12
110	The effect of various levels of intraocular pressure on the rat aqueous outflow system. Journal of Anatomy, 1989, 162, 67-82.	0.9	12
111	Environmental scanning electron microscopic study of macrophages associated with the tunica vasculosa lentis in the developing rat eye. British Journal of Ophthalmology, 1999, 83, 1384-1385.	2.1	11
112	Subretinal macrophages in the developing eye of eutherian mammals and marsupials. Anatomy and Embryology, 1999, 200, 551-558.	1.5	11
113	Bone marrow chimeric mice reveal a role for CX3CR1 in maintenance of the monocyte-derived cell population in the olfactory neuroepithelium. Journal of Leukocyte Biology, 2010, 88, 645-654.	1.5	11
114	Immunomorphologic studies of mast cell heterogeneity, location, and distribution in the rat conjunctiva. Journal of Allergy and Clinical Immunology, 1996, 97, 1375-1386.	1.5	10
115	The unique paired retinal vascular pattern in marsupials: structural, functional and evolutionary perspectives based on observations in a range of species. British Journal of Ophthalmology, 2007, 91, 1399-1405.	2.1	10
116	Early Postnatal Hyperoxia in Mice Leads to Severe Persistent Vitreoretinopathy. , 2016, 57, 6513.		10
117	A broad perspective on anatomy education: celebrating teaching diversity and innovations. Medical Journal of Australia, 2016, 204, 57-57.	0.8	10
118	Dendritic Cells and "Dendritic" Macrophages in the Uveal Tract. Advances in Experimental Medicine and Biology, 1993, 329, 599-604.	0.8	10
119	Analysis of the cellular infiltrate in the iris during experimental autoimmune encephalomyelitis. Investigative Ophthalmology and Visual Science, 2000, 41, 3001-10.	3.3	10
120	Effects of prolonged intracameral perfusion with mock aqueous humour on the morphology of the primate outflow apparatus. Experimental Eye Research, 1986, 43, 129-141.	1.2	9
121	T cell responses in experimental viral retinitis: Mechanisms, peculiarities and implications for gene therapy with viral vectors. Progress in Retinal and Eye Research, 2011, 30, 275-284.	7.3	9
122	Ultrastructural pathology of experimental autoimmune uveitis. Quantitative evidence of activation and possible high endothelial venule-like changes in retinal vascular endothelium. Laboratory Investigation, 1992, 67, 42-55.	1.7	9
123	Major histocompatibility complex (MHC) class II-positive dendritic cells in the rat iris. In situ development from MHC class II-negative precursors. Investigative Ophthalmology and Visual Science, 1997, 38, 2639-48.	3.3	9
124	The normal anatomy of the pig tailed macaque (macaca nemestrina) outflow apparatus with particular reference to the presence of smooth muscle. Graefe's Archive for Clinical and Experimental Ophthalmology, 1982, 219, 225-232.	1.0	8
125	Precautionary note on retrobulbar alcohol injections.. British Journal of Ophthalmology, 1995, 79, 192-194.	2.1	8
126	A Novel 3-Dimensional Printing Fabrication Approach for the Production of Pediatric Airway Models. Anesthesia and Analgesia, 2021, 133, 1251-1259.	1.1	8

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127	Resident tissue macrophages within the normal rat iris lack immunosuppressive activity and are effective antigen-presenting cells. <i>Ocular Immunology and Inflammation</i> , 2000, 8, 177-87.	1.0	8
128	In Vivo Imaging of Ocular MCMV Infection. , 2010, 51, 369.		7
129	Characterisation of rat corneal cells that take up soluble antigen: An in vivo and in vitro study. <i>Experimental Eye Research</i> , 2006, 83, 1268-1280.	1.2	6
130	Immunoregulation of asthma: control of T-lymphocyte activation in the respiratory tract. <i>The European Respiratory Journal Supplement</i> , 1991, 13, 6s-15s.	0.8	6
131	A simple interactive teaching aid for medical undergraduates studying the brachial plexus. <i>Medical Teacher</i> , 2005, 27, 169-171.	1.0	5
132	Intravitreal triamcinolone acetonide induced changes in the anterior segment in a pig model of branch retinal vein occlusion. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2011, 249, 215-222.	1.0	5
133	Embryology and early development of the eye and adnexa. , 2016, , 103-129.e8.		5
134	Melanoblasts Populate the Mouse Choroid Earlier in Development Than Previously Described. , 2020, 61, 33.		5
135	Art and anatomy in the renaissance: are the lessons still relevant today. <i>ANZ Journal of Surgery</i> , 2022, 92, 34-45.	0.3	5
136	Prostatic carcinoma presenting with neck metastasis. <i>The Journal of Otolaryngology</i> , 1989, 18, 119-24.	0.6	5
137	Looking into the mirror: research productivity in Australian ophthalmology. <i>Clinical and Experimental Ophthalmology</i> , 2003, 31, 281-283.	1.3	4
138	Novel application of additive manufacturing techniques for paediatric choledochal malformations. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 807-809.	0.4	4
139	Systemic exposure to CpG-ODN elicits low-grade inflammation in the retina. <i>Experimental Eye Research</i> , 2019, 186, 107708.	1.2	4
140	Evaluation of subretinal macrophage-like cells in the human fetal eye. <i>Investigative Ophthalmology and Visual Science</i> , 1990, 31, 1628-36.	3.3	4
141	Band-like opacity in the corneas of abattoir-acquired pig eyes. <i>Clinical and Experimental Ophthalmology</i> , 2005, 33, 668-669.	1.3	3
142	Effects of age on retinal macrophage responses to acute elevation of intraocular pressure. <i>Experimental Eye Research</i> , 2020, 193, 107995.	1.2	3
143	Giant vacuoles in the lining endothelium of the human Schlemm's canal after topical timolol maleate. <i>Investigative Ophthalmology and Visual Science</i> , 1983, 24, 339-42.	3.3	3
144	Choroidal Melanoma and Pigment Dispersion. <i>Ophthalmology</i> , 1988, 95, 1704.	2.5	2

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145	Ida Mann Lecture 2007: Planet Eye. <i>Clinical and Experimental Ophthalmology</i> , 2008, 36, 592-599.	1.3	2
146	The Unique Paired Retinal Vessels of the Gray Short-tailed Opossum (<i>Monodelphis domestica</i>) and Their Relationship to Astrocytes and Microglial Cells. <i>Anatomical Record</i> , 2017, 300, 1391-1400.	0.8	2
147	Myeloid Cells in the Mouse Retina and Uveal Tract Respond Differently to Systemic Inflammatory Stimuli. , 2021, 62, 10.		2
148	Dendritic cells in the eye. , 2001, , 389-cp2.		2
149	Development of the eye in the North American opossum (<i>Didelphis virginiana</i>). <i>Journal of Anatomy</i> , 1993, 183 (Pt 2), 343-58.	0.9	2
150	Macrophages Coming of Age: Their Role in Promoting CNV Is Modulated by FasL. , 2013, 54, 5332.		1
151	Radiology perspective on anatomy teaching in Australia and New Zealand. <i>Surgical and Radiologic Anatomy</i> , 2022, 44, 5-8.	0.6	1
152	Medical education and hard science. <i>Medical Journal of Australia</i> , 2004, 181, 518-518.	0.8	0
153	The rebirthing of the Kevin O'Day animal slides collection. <i>Clinical and Experimental Ophthalmology</i> , 2018, 46, 439-441.	1.3	0
154	Response to: Crisp K and Venning S, Davies R, and Dharmasaroja P. <i>Medical Teacher</i> , 2019, 41, 966-967.	1.0	0
155	Medical education and hard science. <i>Medical Journal of Australia</i> , 2004, 181, 518-9; author reply 519.	0.8	0