Malinda Ec Fitzgerald

List of Publications by Year in Descending Order

21 papers	652 citations	15 h-index	21 g-index
21 ext. papers	719 ext. citations	3.7 avg, IF	3.36 L-index

#	Paper	IF	Citations
21	Role of the superior salivatory nucleus in parasympathetic control of choroidal blood flow and in maintenance of retinal health. *Experimental Eye Research*, **2021**, 206, 108541	3.7	4
20	Neural control of choroidal blood flow. *Progress in Retinal and Eye Research*, **2018**, 64, 96-130	20.5	61
19	Disinhibition of neurons of the nucleus of solitary tract that project to the superior salivatory nucleus causes choroidal vasodilation: Implications for mechanisms underlying choroidal baroregulation. *Neuroscience Letters*, **2016**, 633, 106-111	3.3	8
18	Choroidal blood flow compensation in rats for arterial blood pressure decreases is neuronal nitric oxide-dependent but compensation for arterial blood pressure increases is not. *Experimental Eye Research*, **2010**, 90, 734-41	3.7	22
17	Sustained upregulation of glial fibrillary acidic protein in Müller cells in pigeon retina following disruption of the parasympathetic control of choroidal blood flow. *Experimental Eye Research*, **2006**, 83, 1017-30	3.7	11
16	Bruton's Tyrosine Kinase Is Essential for Botrocetin/vWf-Induced Signaling and GPIb-Dependent Thrombus Formation In Vivo.. *Blood*, **2006**, 108, 3903-3903	2.2	
15	Choroidal blood flow in pigeons compensates for decreases in arterial blood pressure. *Experimental Eye Research*, **2003**, 76, 273-82	3.7	29
14	Temporal relationship of choroidal blood flow and thickness changes during recovery from form deprivation myopia in chicks. *Experimental Eye Research*, **2002**, 74, 561-70	3.7	92
13	Functional and morphological assessment of age-related changes in the choroid and outer retina in pigeons. *Visual Neuroscience*, **2001**, 18, 299-317	1.7	37
12	Role of muscarinic cholinergic transmission in Edinger-Westphal nucleus-induced choroidal vasodilation in pigeon. *Experimental Eye Research*, **2000**, 70, 315-27	3.7	29
11	Influence of ophthalmic nerve fibers on choroidal blood flow and myopic eye growth in chicks. *Experimental Eye Research*, **1999**, 69, 9-20	3.7	24
10	Preganglionic endings from nucleus of Edinger-Westphal in pigeon ciliary ganglion contain neuronal nitric oxide synthase. *Visual Neuroscience*, **1999**, 16, 819-34	1.7	18
9	Microglia increase as photoreceptors decrease in the aging avian retina. *Current Eye Research*, **1999**, 18, 440-7	2.9	12
8	Visual acuity losses in pigeons with lesions of the nucleus of Edinger-Westphal that disrupt the adaptive regulation of choroidal blood flow. *Visual Neuroscience*, **1998**, 15, 273-87	1.7	20
7	Distribution within the choroid of cholinergic nerve fibers from the ciliary ganglion in pigeons. *Vision Research*, **1996**, 36, 775-86	2.1	27
6	Evidence from its cardiovascular effects that 7-nitroindazole may inhibit endothelial nitric oxide synthase in vivo. *European Journal of Pharmacology*, **1996**, 303, 61-9	5.3	59
5	The relationship of choroidal blood flow and accommodation to the control of ocular growth. *Vision Research*, **1995**, 35, 1227-45	2.1	35

4	Reduction in choroidal blood flow occurs in chicks wearing goggles that induce eye growth toward myopia. *Current Eye Research*, **1993**, 12, 219-27	2.9	79
3	Choroidal blood flow is reduced in chicks with ocular enlargement induced by corneal incisions. *Current Eye Research*, **1993**, 12, 229-37	2.9	25
2	Vasoactive intestinal polypeptide-containing nerve fibers are increased in abundance in the choroid of dystrophic RCS rats. *Current Eye Research*, **1992**, 11, 501-15	2.9	11
1	Evidence for retinal pathology following interruption of neural regulation of choroidal blood flow: Müller cells express GFAP following lesions of the nucleus of Edinger-Westphal in pigeons. *Current Eye Research*, **1990**, 9, 583-98	2.9	49