Caterina Ripamonti

List of Publications by Year in Descending Order

10 papers	141 citations	7 h-index	10 g-index
10 ext. papers	160 ext. citations	2.2 avg, IF	1.71 L-index

#	Paper	IF	Citations
10	Severe Loss of Tritan Color Discrimination in RPE65 Associated Leber Congenital Amaurosis **2018**, 59, 85-93		11
9	Hue shifts produced by temporal asymmetries in chromatic signals depend on the alignment of the first and second harmonics. *Journal of Vision*, **2017**, 17, 3	0.4	2
8	Hue shifts produced by temporal asymmetries in chromatic signals. *Journal of Vision*, **2017**, 17, 2	0.4	2
7	Vision in observers with enhanced S-cone syndrome: an excess of s-cones but connected mainly to conventional s-cone pathways **2014**, 55, 963-76		14
6	Nature of the visual loss in observers with Lebers congenital amaurosis caused by specific mutations in RPE65. *Investigative Ophthalmology and Visual Science*, **2014**, 55, 6817-28		13
5	A novel missense mutation in both OPN1LW and OPN1MW cone opsin genes causes X-linked cone dystrophy (XLCOD5). *Advances in Experimental Medicine and Biology*, **2012**, 723, 595-601	3.6	2
4	X-linked cone dystrophy caused by mutation of the red and green cone opsins. *American Journal of Human Genetics*, **2010**, 87, 26-39	11	35
3	The S-cone contribution to luminance depends on the M- and L-cone adaptation levels: silent surrounds?. *Journal of Vision*, **2009**, 9, 10.1-16	0.4	26
2	The loss of the PDE6 deactivating enzyme, RGS9, results in precocious light adaptation at low light levels. *Journal of Vision*, **2008**, 8, 10.1-10	0.4	11
1	The effect of sildenafil citrate (Viagra) on visual sensitivity. *Journal of Vision*, **2007**, 7, 4	0.4	25