

# Caterina Ripamonti

## List of Publications by Citations

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

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