

# Sylvain V Crippa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4634772/publications.pdf>

Version: 2024-02-01

19  
papers

451  
citations

1039406

9  
h-index

1125271

13  
g-index

19  
all docs

19  
docs citations

19  
times ranked

644  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lentiviral Gene Transfer of Rpe65 Rescues Survival and Function of Cones in a Mouse Model of Leber Congenital Amaurosis. <i>PLoS Medicine</i> , 2006, 3, e347.	3.9	100
2	Circadian and Wake-Dependent Effects on the Pupil Light Reflex in Response to Narrow-Bandwidth Light Pulses. , 2012, 53, 4546.		83
3	Characterization of Pupil Responses to Blue and Red Light Stimuli in Autosomal Dominant Retinitis Pigmentosa due to NR2E3 Mutation. , 2012, 53, 5562.		64
4	Determination of Rod and Cone Influence to the Early and Late Dynamic of the Pupillary Light Response. , 2016, 57, 2501.		34
5	Gene Therapy Regenerates Protein Expression in Cone Photoreceptors in Rpe65R91W/R91W Mice. <i>PLoS ONE</i> , 2011, 6, e16588.	1.1	26
6	Pupillary Dilation Lag is Intermittently Present in Patients With a Stable Oculosympathetic Defect (Horner Syndrome). <i>American Journal of Ophthalmology</i> , 2007, 143, 712-715.	1.7	18
7	The Pupil Response to Large Regional Stimuli in Patients with Focal Visual Field Loss. <i>Neuro-Ophthalmology</i> , 2005, 29, 143-147.	0.4	17
8	Differential monocular vs. binocular pupil responses from melanopsin-based photoreception in patients with anterior ischemic optic neuropathy. <i>Scientific Reports</i> , 2015, 5, 10780.	1.6	17
9	Rapid Cohort Generation and Analysis of Disease Spectrum of Large Animal Model of Cone Dystrophy. <i>PLoS ONE</i> , 2013, 8, e71363.	1.1	17
10	Differential effect of long versus short wavelength light exposure on pupillary re-dilation in patients with outer retinal disease. <i>Clinical and Experimental Ophthalmology</i> , 2012, 40, e16-24.	1.3	16
11	Remaining Rod Activity Mediates Visual Behavior in Adult Rpe65 <sup>-/-</sup> mice. , 2010, 51, 6835.		13
12	Early-Stage Alzheimer's Disease Does Not Alter Pupil Responses to Colored Light Stimuli. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 1273-1282.	1.2	11
13	Lentiviral Vectors Containing a Retinal Pigment Epithelium Specific Promoter for Leber Congenital Amaurosis Gene Therapy. <i>Advances in Experimental Medicine and Biology</i> , 2006, 572, 247-253.	0.8	9
14	Chromatic Pupillometry in Children. <i>Frontiers in Neurology</i> , 2018, 9, 669.	1.1	8
15	Lentiviral Gene Transfer-Mediated Cone Vision Restoration in RPE65 Knockout Mice. <i>Advances in Experimental Medicine and Biology</i> , 2008, 613, 89-95.	0.8	8
16	Maturation of the Pupil Light Reflex Occurs Until Adulthood in Mice. <i>Frontiers in Neurology</i> , 2019, 10, 56.	1.1	6
17	Bmi1 Loss Delays Photoreceptor Degeneration in Rd1 Mice. , 2006, 572, 209-215.		3
18	419. Rescue of Cone Photoreceptors after Lentiviral Gene Transfer of Rpe65 cDNA in Knockout Mouse Models of Leber Congenital Amaurosis. <i>Molecular Therapy</i> , 2006, 13, S161.	3.7	1

#	ARTICLE	IF	CITATIONS
19	Quantification of the early pupillary dilation kinetic to assess rod and cone activity. Scientific Reports, 2021, 11, 9549.	1.6	0