

Sylvain V Crippa

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

451
citations

1039880

9
h-index

1125617

13
g-index

19
all docs

19
docs citations

19
times ranked

644
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of the early pupillary dilation kinetic to assess rod and cone activity. Scientific Reports, 2021, 11, 9549.	1.6	0
2	Early-Stage Alzheimer's Disease Does Not Alter Pupil Responses to Colored Light Stimuli. Journal of Alzheimer's Disease, 2020, 75, 1273-1282.	1.2	11
3	Maturation of the Pupil Light Reflex Occurs Until Adulthood in Mice. Frontiers in Neurology, 2019, 10, 56.	1.1	6
4	Chromatic Pupillometry in Children. Frontiers in Neurology, 2018, 9, 669.	1.1	8
5	Determination of Rod and Cone Influence to the Early and Late Dynamic of the Pupillary Light Response. , 2016, 57, 2501.		34
6	Differential monocular vs. binocular pupil responses from melanopsin-based photoreception in patients with anterior ischemic optic neuropathy. Scientific Reports, 2015, 5, 10780.	1.6	17
7	Rapid Cohort Generation and Analysis of Disease Spectrum of Large Animal Model of Cone Dystrophy. PLoS ONE, 2013, 8, e71363.	1.1	17
8	Circadian and Wake-Dependent Effects on the Pupil Light Reflex in Response to Narrow-Bandwidth Light Pulses. , 2012, 53, 4546.		83
9	Characterization of Pupil Responses to Blue and Red Light Stimuli in Autosomal Dominant Retinitis Pigmentosa due to NR2E3 Mutation. , 2012, 53, 5562.		64
10	Differential effect of long versus short wavelength light exposure on pupillary re-dilation in patients with outer retinal disease. Clinical and Experimental Ophthalmology, 2012, 40, e16-24.	1.3	16
11	Gene Therapy Regenerates Protein Expression in Cone Photoreceptors in Rpe65R91W/R91W Mice. PLoS ONE, 2011, 6, e16588.	1.1	26
12	Remaining Rod Activity Mediates Visual Behavior in Adult Rpe65 ^{-/-} mice. , 2010, 51, 6835.		13
13	Lentiviral Gene Transfer-Mediated Cone Vision Restoration in RPE65 Knockout Mice. Advances in Experimental Medicine and Biology, 2008, 613, 89-95.	0.8	8
14	Pupillary Dilation Lag is Intermittently Present in Patients With a Stable Oculosympathetic Defect (Horner Syndrome). American Journal of Ophthalmology, 2007, 143, 712-715.	1.7	18
15	Lentiviral Gene Transfer of Rpe65 Rescues Survival and Function of Cones in a Mouse Model of Leber Congenital Amaurosis. PLoS Medicine, 2006, 3, e347.	3.9	100
16	Lentiviral Vectors Containing a Retinal Pigment Epithelium Specific Promoter for Leber Congenital Amaurosis Gene Therapy. Advances in Experimental Medicine and Biology, 2006, 572, 247-253.	0.8	9
17	419. Rescue of Cone Photoreceptors after Lentiviral Gene Transfer of Rpe65 cDNA in Knockout Mouse Models of Leber Congenital Amaurosis. Molecular Therapy, 2006, 13, S161.	3.7	1
18	Bmi1 Loss Delays Photoreceptor Degeneration in Rd1 Mice. , 2006, 572, 209-215.		3

#	ARTICLE	IF	CITATIONS
19	The Pupil Response to Large Regional Stimuli in Patients with Focal Visual Field Loss. Neuro-Ophthalmology, 2005, 29, 143-147.	0.4	17