Lina Zelinger

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8630890/publications.pdf

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20 papers	1,029 citations	623574 14 h-index	887953 17 g-index
20 all docs	20 docs citations	20 times ranked	1783 citing authors

#	Article	IF	Citations
1	A Missense Mutation in DHDDS, Encoding Dehydrodolichyl Diphosphate Synthase, Is Associated with Autosomal-Recessive Retinitis Pigmentosa in Ashkenazi Jews. American Journal of Human Genetics, 2011, 88, 207-215.	2.6	120
2	NRL-Regulated Transcriptome Dynamics of Developing Rod Photoreceptors. Cell Reports, 2016, 17, 2460-2473.	2.9	104
3	Mutations in IMPG2, Encoding Interphotoreceptor Matrix Proteoglycan 2, Cause Autosomal-Recessive Retinitis Pigmentosa. American Journal of Human Genetics, 2010, 87, 199-208.	2.6	98
4	Gene Augmentation Therapy Restores Retinal Function and Visual Behavior in a Sheep Model of CNGA3 Achromatopsia. Molecular Therapy, 2015, 23, 1423-1433.	3.7	93
5	Mutations in RAB28, Encoding a Farnesylated Small GTPase, Are Associated with Autosomal-Recessive Cone-Rod Dystrophy. American Journal of Human Genetics, 2013, 93, 110-117.	2.6	85
6	A homozygous nonsense CEP250 mutation combined with a heterozygous nonsense C2orf71 mutation is associated with atypical Usher syndrome. Journal of Medical Genetics, 2014, 51, 460-469.	1.5	78
7	Loss of the Metalloprotease ADAM9 Leads to Cone-Rod Dystrophy in Humans and Retinal Degeneration in Mice. American Journal of Human Genetics, 2009, 84, 683-691.	2.6	76
8	Mutations in ARL2BP, Encoding ADP-Ribosylation-Factor-Like 2 Binding Protein, Cause Autosomal-Recessive Retinitis Pigmentosa. American Journal of Human Genetics, 2013, 93, 321-329.	2.6	67
9	Genetics and Disease Expression in the CNGA3 Form of Achromatopsia. Ophthalmology, 2015, 122, 997-1007.	2.5	61
10	Identification of Mutations Causing Inherited Retinal Degenerations in the Israeli and Palestinian Populations Using Homozygosity Mapping. , 2014, 55, 1149.		46
11	Whole Exome Sequencing Reveals GUCY2D as a Major Gene Associated With Cone and Cone-Rod Dystrophy in Israel. Investigative Ophthalmology and Visual Science, 2015, 56, 420-430.	3.3	32
12	RNA Biology in Retinal Development and Disease. Trends in Genetics, 2018, 34, 341-351.	2.9	29
13	Exome Sequencing Identifies a Founder Frameshift Mutation in an Alternative Exon of USH1C as the Cause of Autosomal Recessive Retinitis Pigmentosa with Late-Onset Hearing Loss. PLoS ONE, 2012, 7, e51566.	1.1	27
14	Mutations inCRB1are a Relatively Common Cause of Autosomal Recessive Early-Onset Retinal Degeneration in the Israeli and Palestinian Populations. , 2013, 54, 2068.		25
15	Cone Dystrophy with Supernormal Rod Response. Ophthalmology, 2013, 120, 2338-2343.	2.5	23
16	Regulation of Noncoding Transcriptome in Developing Photoreceptors by Rod Differentiation Factor NRL. , 2017, 58, 4422.		19
17	Nonsyndromic Early-Onset Cone-Rod Dystrophy and Limb-Girdle Muscular Dystrophy in a Consanguineous Israeli Family are Caused by Two Independent yet Linked Mutations inALMS1andDYSF. Human Mutation, 2015, 36, 836-841.	1.1	17
18	TRPM1 Mutations are the Most Common Cause of Autosomal Recessive Congenital Stationary Night Blindness (CSNB) in the Palestinian and Israeli Populations. Scientific Reports, 2019, 9, 12047.	1.6	14

#	Article	IF	Citations
19	An ancient autosomal haplotype bearing a rare achromatopsia-causing founder mutation is shared among Arab Muslims and Oriental Jews. Human Genetics, 2010, 128, 261-267.	1.8	12
20	SSBP1 faux pas in mitonuclear tango causes optic neuropathy. Journal of Clinical Investigation, 2019, 130, 62-64.	3.9	3