

Carol A Westall

List of Publications by Citations

Source: <https://exaly.com/author-pdf/180299/carol-a-westall-publications-by-citations.pdf>
Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22 papers	608 citations	12 h-index	22 g-index
22 ext. papers	659 ext. citations	4.6 avg, IF	2.97 L-index

#	Paper	IF	Citations
22	Dystrophin expression in the human retina is required for normal function as defined by electroretinography. <i>Nature Genetics</i> , 1993 , 4, 82-6	36.3	141
21	Values of electroretinogram responses according to axial length. <i>Documenta Ophthalmologica</i> , 2001 , 102, 115-30	2.2	75
20	Vigabatrin retinal toxicity in children with infantile spasms: An observational cohort study. <i>Neurology</i> , 2014 , 83, 2262-8	6.5	67
19	Time courses for maturation of electroretinogram responses from infancy to adulthood. <i>Documenta Ophthalmologica</i> , 1998 , 96, 355-79	2.2	55
18	The Hospital for Sick Children, Toronto, Longitudinal ERG study of children on vigabatrin. <i>Documenta Ophthalmologica</i> , 2002 , 104, 133-49	2.2	39
17	Changes in the electroretinogram resulting from discontinuation of vigabatrin in children. <i>Documenta Ophthalmologica</i> , 2003 , 107, 299-309	2.2	35
16	OTX2 mutations cause autosomal dominant pattern dystrophy of the retinal pigment epithelium. <i>Journal of Medical Genetics</i> , 2014 , 51, 797-805	5.8	32
15	Effects of maternal occupational exposure to organic solvents on offspring visual functioning: a prospective controlled study. <i>Teratology</i> , 2001 , 64, 134-41		32
14	Biallelic Mutations in CRB1 Underlie Autosomal Recessive Familial Foveal Retinoschisis 2016 , 57, 2637-46		28
13	Evidence-based Review of Recommendations for Visual Function Testing in Patients Treated with Vigabatrin. <i>Neuro-Ophthalmology</i> , 2010 , 34, 20-35	0.9	26
12	Cone-Photoreceptor Density in Adolescents With Type 1 Diabetes 2015 , 56, 6339-43		17
11	Evaluation of light- and dark-adapted ERGs using a mydriasis-free, portable system: clinical classifications and normative data. <i>Documenta Ophthalmologica</i> , 2018 , 137, 169-181	2.2	13
10	A comparison of tests to determine acuity deficits in children with amblyopia. <i>Ophthalmic and Physiological Optics</i> , 1996 , 16, 367-374	4.1	9
9	Demonstration of anatomical development of the human macula within the first 5 years of life using handheld OCT. <i>International Ophthalmology</i> , 2019 , 39, 1533-1542	2.2	8
8	Macular morphology following unilateral bevacizumab injection for retinopathy of prematurity: an OCT study. <i>Journal of AAPOS</i> , 2017 , 21, 499-501.e1	1.3	7
7	Longitudinal Assessment of Monocular Grating Acuity: Predictive Value of Estimates in Infancy. <i>Neuro-Ophthalmology</i> , 1996 , 16, 15-25	0.9	7
6	Hand-held, dilation-free, electroretinography in children under 3 years of age treated with vigabatrin. <i>Documenta Ophthalmologica</i> , 2019 , 138, 195-203	2.2	6

5	Retinal defect in children with infantile spasms of varying etiologies: An observational study. <i>Neurology</i> , 2020 , 94, e575-e582	6.5	5
4	Comparison of Two Preferential Looking Tests in the Detection of Amblyopia. <i>American Orthoptic Journal</i> , 1995 , 45, 79-89		4
3	Reliability of Handheld Optical Coherence Tomography in Children Younger Than Three Years of Age Undergoing Vigabatrin Treatment for Childhood Epilepsy. <i>Translational Vision Science and Technology</i> , 2020 , 9, 9	3.3	1
2	Measuring recovery of visual function in children with papilledema using sweep visual evoked potentials. <i>Journal of AAPOS</i> , 2016 , 20, 252-7	1.3	1
1	Solvents and color vision. <i>Teratology</i> , 2002 , 65, 152-152		