

# Carol A Westall

## List of Publications by Year in Descending Order

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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.

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

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 22 | Retinal defect in children with infantile spasms of varying etiologies: An observational study. <i>Neurology</i> , <b>2020</b> , 94, e575-e582   | 6.5 | 5         |
| 21 | 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> , <b>2020</b> , 9, 9 | 3.3 | 1         |
| 20 | Hand-held, dilation-free, electroretinography in children under 3 years of age treated with vigabatrin. <i>Documenta Ophthalmologica</i> , <b>2019</b> , 138, 195-203  | 2.2 | 6         |
| 19 | Demonstration of anatomical development of the human macula within the first 5 years of life using handheld OCT. <i>International Ophthalmology</i> , <b>2019</b> , 39, 1533-1542  | 2.2 | 8         |
| 18 | Evaluation of light- and dark-adapted ERGs using a mydriasis-free, portable system: clinical classifications and normative data. <i>Documenta Ophthalmologica</i> , <b>2018</b> , 137, 169-181                                   | 2.2 | 13        |
| 17 | Macular morphology following unilateral bevacizumab injection for retinopathy of prematurity: an OCT study. <i>Journal of AAPOS</i> , <b>2017</b> , 21, 499-501.e1   | 1.3 | 7         |
| 16 | Biallelic Mutations in CRB1 Underlie Autosomal Recessive Familial Foveal Retinoschisis <b>2016</b> , 57, 2637-46   |     | 28        |
| 15 | Measuring recovery of visual function in children with papilledema using sweep visual evoked potentials. <i>Journal of AAPOS</i> , <b>2016</b> , 20, 252-7   | 1.3 | 1         |
| 14 | Cone-Photoreceptor Density in Adolescents With Type 1 Diabetes <b>2015</b> , 56, 6339-43   |     | 17        |
| 13 | Vigabatrin retinal toxicity in children with infantile spasms: An observational cohort study. <i>Neurology</i> , <b>2014</b> , 83, 2262-8  | 6.5 | 67        |
| 12 | OTX2 mutations cause autosomal dominant pattern dystrophy of the retinal pigment epithelium. <i>Journal of Medical Genetics</i> , <b>2014</b> , 51, 797-805  | 5.8 | 32        |
| 11 | Evidence-based Review of Recommendations for Visual Function Testing in Patients Treated with Vigabatrin. <i>Neuro-Ophthalmology</i> , <b>2010</b> , 34, 20-35   | 0.9 | 26        |
| 10 | Changes in the electroretinogram resulting from discontinuation of vigabatrin in children. <i>Documenta Ophthalmologica</i> , <b>2003</b> , 107, 299-309   | 2.2 | 35        |
| 9  | Solvents and color vision. <i>Teratology</i> , <b>2002</b> , 65, 152-152   |     |           |
| 8  | The Hospital for Sick Children, Toronto, Longitudinal ERG study of children on vigabatrin. <i>Documenta Ophthalmologica</i> , <b>2002</b> , 104, 133-49  | 2.2 | 39        |
| 7  | Effects of maternal occupational exposure to organic solvents on offspring visual functioning: a prospective controlled study. <i>Teratology</i> , <b>2001</b> , 64, 134-41  |     | 32        |
| 6  | Values of electroretinogram responses according to axial length. <i>Documenta Ophthalmologica</i> , <b>2001</b> , 102, 115-30  | 2.2 | 75        |

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|---|---|------|-----|
| 5 | Time courses for maturation of electroretinogram responses from infancy to adulthood. <i>Documenta Ophthalmologica</i> , <b>1998</b> , 96, 355-79           | 2.2  | 55  |
| 4 | A comparison of tests to determine acuity deficits in children with amblyopia. <i>Ophthalmic and Physiological Optics</i> , <b>1996</b> , 16, 367-374       | 4.1  | 9   |
| 3 | Longitudinal Assessment of Monocular Grating Acuity: Predictive Value of Estimates in Infancy. <i>Neuro-Ophthalmology</i> , <b>1996</b> , 16, 15-25         | 0.9  | 7   |
| 2 | Comparison of Two Preferential Looking Tests in the Detection of Amblyopia. <i>American Orthoptic Journal</i> , <b>1995</b> , 45, 79-89                     |      | 4   |
| 1 | Dystrophin expression in the human retina is required for normal function as defined by electroretinography. <i>Nature Genetics</i> , <b>1993</b> , 4, 82-6 | 36.3 | 141 |