

J Vernon Odom

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.

39
papers

1,908
citations

17
h-index

43
g-index

43
ext. papers

2,151
ext. citations

2.5
avg, IF

4.23
L-index

#	Paper	IF	Citations
39	VEP estimation of visual acuity: a systematic review. <i>Documenta Ophthalmologica</i> , 2021 , 142, 25-74	2.2	21
38	ISCEV extended protocol for VEP methods of estimation of visual acuity. <i>Documenta Ophthalmologica</i> , 2021 , 142, 17-24	2.2	17
37	Predicting visual function after an ocular bee sting. <i>International Ophthalmology</i> , 2019 , 39, 1621-1626	2.2	3
36	ISCEV standard for clinical visual evoked potentials: (2016 update). <i>Documenta Ophthalmologica</i> , 2016 , 133, 1-9	2.2	289
35	Relationship of chromatic visual-evoked potentials and the changes of foveal photoreceptor layer in central serous chorioretinopathy patients. <i>Ophthalmic and Physiological Optics</i> , 2011 , 31, 381-8	4.1	2
34	ISCEV standard for clinical visual evoked potentials (2009 update). <i>Documenta Ophthalmologica</i> , 2010 , 120, 111-9	2.2	385
33	Retinotopic maps and foveal suppression in the visual cortex of amblyopic adults. <i>Journal of Physiology</i> , 2007 , 583, 159-73	3.9	34
32	Monocular activation of V1 and V2 in amblyopic adults measured with functional magnetic resonance imaging. <i>Journal of AAPOS</i> , 2007 , 11, 341-50	1.3	52
31	Detecting glaucomatous damage: evaluation with contrast independent tasks. <i>Journal of Modern Optics</i> , 2006 , 53, 1371-1383	1.1	
30	Voxel-based analysis of MRI detects abnormal visual cortex in children and adults with amblyopia. <i>Human Brain Mapping</i> , 2005 , 25, 222-36	5.9	88
29	Visual evoked potentials standard (2004). <i>Documenta Ophthalmologica</i> , 2004 , 108, 115-23	2.2	282
28	Parallel pathways, noise masking and glaucoma detection: behavioral and electrophysiological measures. <i>Documenta Ophthalmologica</i> , 1998 , 95, 283-99	2.2	10
27	Visually evoked potentials evoked by moving unidimensional noise stimuli: effects of contrast, spatial frequency, active electrode location, reference electrode location, and stimulus type. <i>Documenta Ophthalmologica</i> , 1998 , 95, 315-33	2.2	10
26	Maturation of binocular luminance interaction in normal young and adult rhesus monkeys. <i>Documenta Ophthalmologica</i> , 1998 , 95, 257-69	2.2	
25	Acetazolamide affects performance on the Nagel II anomaloscope. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 1996 , 234 Suppl 1, S193-7	3.8	4
24	Models of binocular luminance interaction evaluated using visually evoked potential and psychophysical measures: a tribute to M. Russell Harter. <i>International Journal of Neuroscience</i> , 1995 , 80, 255-80	2	7
23	The effects of acetazolamide in albino rabbits, pigmented rabbits, and humans. <i>Vision Research</i> , 1994 , 34, 829-37	2.1	10

22	Symmetrical refractive error elevates stereo thresholds 1992 ,		1
21	Comparison of preoperative 10-Hz visual evoked potentials to contrast sensitivity and visual acuity after cataract extraction. <i>Documenta Ophthalmologica</i> , 1992 , 81, 181-8	2.2	9
20	Use of 10-Hz flash visual evoked potentials in prediction of final visual acuity in diabetic eyes with vitreous hemorrhage. <i>Documenta Ophthalmologica</i> , 1992 , 79, 371-82	2.2	7
19	Static flicker perimetry in glaucoma and ocular hypertension. <i>Current Eye Research</i> , 1991 , 10, 205-12	2.9	23
18	Detection of hidden visual loss in multiple sclerosis. A comparison of pattern-reversal visual evoked potentials and contrast sensitivity. <i>Documenta Ophthalmologica</i> , 1991 , 77, 255-64	2.2	11
17	Visual function deficits in glaucoma. Electroretinogram pattern and luminance nonlinearities. <i>JAMA Ophthalmology</i> , 1990 , 108, 222-7		31
16	Visual Acuity Measurements by Swept Spatial Frequency Visual-Evoked-Cortical Potentials (VECPs): Clinical Application in Children with Various Visual Disorders. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 1990 , 27, 40-47	0.9	50
15	The effects of acetazolamide on electroretinogram B-wave amplitude in albino rabbits. <i>Documenta Ophthalmologica</i> , 1989 , 72, 55-9	2.2	3
14	Preoperative prediction of postoperative visual acuity in patients with cataracts: a quantitative review. <i>Documenta Ophthalmologica</i> , 1988 , 70, 5-17	2.2	11
13	Dynamic stereoacuity: a comparison of electrophysiological and psychophysical responses in normal and stereoblind observers. <i>Documenta Ophthalmologica</i> , 1988 , 70, 45-58	2.2	7
12	Pattern electroretinogram: effects of reference electrode position. <i>Documenta Ophthalmologica</i> , 1987 , 65, 297-306	2.2	13
11	10-Hz flash visual evoked potentials predict post-cataract extraction visual acuity. <i>Documenta Ophthalmologica</i> , 1987 , 66, 291-9	2.2	15
10	Temporal integration in global stereopsis. <i>Perception & Psychophysics</i> , 1985 , 37, 139-44		18
9	Visually evoked potential (VEP) acuity: testability in a clinical pediatric population. <i>Acta Ophthalmologica</i> , 1984 , 62, 993-8	3.7	21
8	Comparison of monoptic and dichoptic masking by light. <i>Perception & Psychophysics</i> , 1984 , 35, 265-8		10
7	Interocular suppression in adults and infants using anaglyphic stimuli: visually evoked potential measures. <i>Electroencephalography and Clinical Neurophysiology</i> , 1983 , 56, 232-43		9
6	Retinal and cortical pattern responses: a comparison of infants and adults. <i>Optometry and Vision Science</i> , 1983 , 60, 369-75	2.1	11
5	Eye patching and visual evoked potential acuity in children four months to eight years old. <i>Optometry and Vision Science</i> , 1982 , 59, 706-17	2.1	19

4	Pattern evoked retinal response (PERR) in human: effects of spatial frequency, temporal frequency, luminance and defocus. <i>Current Eye Research</i> , 1982 , 2, 99-108	2.9	58
3	Good visual function after neonatal surgery for congenital monocular cataracts. <i>American Journal of Ophthalmology</i> , 1981 , 91, 559-65	4.9	260
2	Effect of natural deprivation and unilateral eye patching on visual acuity of infants and children. Evoked potential measurements. <i>JAMA Ophthalmology</i> , 1981 , 99, 1412-6		62
1	Maturation of evoked potentials and visual preference in 6-45-day-old infants: effects of check size, visual acuity, and refractive error. <i>Electroencephalography and Clinical Neurophysiology</i> , 1977 , 42, 595-607		45