

Robert J Jacobs

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,489
citations

567144

15
h-index

345118

36
g-index

57
all docs

57
docs citations

57
times ranked

1716
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship between visual and neurodevelopmental measures at 2 years with visual acuity and stereopsis at 4.5 years in children born at risk of neonatal hypoglycaemia. <i>Ophthalmic and Physiological Optics</i> , 2022, 42, 195-204.	1.0	2
2	Towards improving the biocompatibility of prosthetic eyes. <i>Heliyon</i> , 2021, 7, e06234.	1.4	3
3	Geographic distribution of eye care practitioners in Aotearoa/New Zealand: implications for future eye health workforce. <i>Australasian journal of optometry</i> , The, 2020, 103, 531-541.	0.6	8
4	Role of diet and food intake in age-related macular degeneration: a systematic review. <i>Clinical and Experimental Ophthalmology</i> , 2019, 47, 106-127.	1.3	77
5	The changing scope of Optometry in New Zealand: historical perspectives, current practice and research advances. <i>Journal of the Royal Society of New Zealand</i> , 2019, 49, 188-204.	1.0	9
6	Vision screening at two years does not reduce the prevalence of reduced vision at four and a half years of age. <i>Australasian journal of optometry</i> , The, 2018, 101, 527-534.	0.6	4
7	Gordon Sanderson MNZM BSc(Ophthalmic Optics) FBOA. <i>Australasian journal of optometry</i> , The, 2018, 101, 425-427.	0.6	0
8	Student acceptance of e-learning methods in the laboratory class in Optometry. <i>PLoS ONE</i> , 2018, 13, e0209004.	1.1	22
9	Global motion perception is related to motor function in 4.5-year-old children born at risk of abnormal development. <i>Vision Research</i> , 2017, 135, 16-25.	0.7	15
10	Effect of simulated refractive error on adult visual acuity for paediatric tests. <i>Ophthalmic and Physiological Optics</i> , 2017, 37, 521-530.	1.0	5
11	Association of Neonatal Glycemia With Neurodevelopmental Outcomes at 4.5 Years. <i>JAMA Pediatrics</i> , 2017, 171, 972.	3.3	260
12	Do picture-based charts overestimate visual acuity? Comparison of Kay Pictures, Lea Symbols, HOTV and Keeler logMAR charts with Sloan letters in adults and children. <i>PLoS ONE</i> , 2017, 12, e0170839.	1.1	17
13	Self-reported hearing, vision and quality of life: Older people in New Zealand. <i>Australasian Journal on Ageing</i> , 2016, 35, 98-105.	0.4	15
14	Prenatal exposure to recreational drugs affects global motion perception in preschool children. <i>Scientific Reports</i> , 2015, 5, 16921.	1.6	16
15	Clinical Ocular Prosthetics. , 2015, , .		23
16	Patient Evaluation. , 2015, , 91-116.		0
17	Making and Fitting Prosthetic Eyes. , 2015, , 117-147.		0
18	Neonatal Glycemia and Neurodevelopmental Outcomes at 2 Years. <i>New England Journal of Medicine</i> , 2015, 373, 1507-1518.	13.9	275

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19	Global motion perception is independent from contrast sensitivity for coherent motion direction discrimination and visual acuity in 4.5-year-old children. <i>Vision Research</i> , 2015, 115, 83-91.	0.7	19
20	The Anophthalmic Patient. , 2015, , 1-23.		1
21	Mucoid Discharge Associated with Prosthetic Eye Wear. , 2015, , 241-258.		0
22	Differences between Wavefront and Subjective Refraction for Infrared Light. <i>Optometry and Vision Science</i> , 2014, 91, 1158-1166.	0.6	11
23	A proposed model of the response of the anophthalmic socket to prosthetic eye wear and its application to the management of mucoid discharge. <i>Medical Hypotheses</i> , 2013, 81, 300-305.	0.8	39
24	Deposit buildup on prosthetic eye material (in vitro) and its effect on surface wettability. <i>Clinical Ophthalmology</i> , 2013, 7, 313.	0.9	22
25	Visual Acuity During Direct Laryngoscopy at Different Illuminance Levels. <i>Anesthesia and Analgesia</i> , 2013, 116, 343-350.	1.1	10
26	Global Motion Perception in 2-Year-Old Children: A Method for Psychophysical Assessment and Relationships With Clinical Measures of Visual Function. , 2013, 54, 8408.		61
27	A survey of prosthetic eye wearers to investigate mucoid discharge. <i>Clinical Ophthalmology</i> , 2012, 6, 707.	0.9	41
28	Deposit buildup on prosthetic eyes and implications for conjunctival inflammation and mucoid discharge. <i>Clinical Ophthalmology</i> , 2012, 6, 1755.	0.9	28
29	Effects of illumination and observation angle on the van Herick procedure. <i>Australasian journal of optometry, The</i> , 2012, 95, 72-77.	0.6	8
30	Biosocial profile of New Zealand prosthetic eye wearers. <i>New Zealand Medical Journal</i> , 2012, 125, 29-38.	0.5	30
31	Concerns of anophthalmic patients wearing artificial eyes. <i>Clinical and Experimental Ophthalmology</i> , 2011, 39, no-no.	1.3	53
32	An audit of laryngoscopes and application of a new ISO standard. <i>Paediatric Anaesthesia</i> , 2011, 21, 428-434.	0.6	10
33	Longitudinal chromatic aberration of the human infant eye. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 2008, 25, 2263.	0.8	15
34	Design and Validation of an Infrared Badal Optometer for Laser Speckle. <i>Optometry and Vision Science</i> , 2008, 85, 834-842.	0.6	1
35	Peter J Turner. <i>Australasian journal of optometry, The</i> , 2007, 90, 475-479.	0.6	1
36	Basal cell carcinoma mistaken for actinic keratosis. <i>Australasian journal of optometry, The</i> , 2006, 89, 171-175.	0.6	5

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37	Randomised controlled trial of prevention of falls in people aged ≥75 with severe visual impairment: the VIP trial. <i>BMJ: British Medical Journal</i> , 2005, 331, 817.	2.4	312
38	Safe driving: the New Zealand experience. <i>Australasian journal of optometry, The</i> , 2002, 85, 320-320.	0.6	0
39	Study of Luminance Effects on Pinhole Test Results for Visually Impaired Patients. <i>Optometry and Vision Science</i> , 1999, 76, 50-58.	0.6	16
40	Visual performance requirements for post-PRK police recruits. <i>Australasian journal of optometry, The</i> , 1998, 81, 163-172.	0.6	4
41	Visibility of protective helmets worn by forestry workers. <i>Australasian journal of optometry, The</i> , 1998, 81, 174-180.	0.6	1
42	A comparison of the Viewpoint CCTV magnifier with three conventional CCTV magnifiers. <i>Australasian journal of optometry, The</i> , 1992, 75, 49-55.	0.6	2
43	Measurement of disability glare: the influence of defocus and media opacification. <i>Australasian journal of optometry, The</i> , 1992, 75, 131-139.	0.6	1
44	Artificial pupils and Maxwellian view. <i>Applied Optics</i> , 1992, 31, 3668.	2.1	17
45	Ocular side effects of phenothiazines. <i>Australasian journal of optometry, The</i> , 1991, 74, 11-14.	0.6	0
46	Electronic Flight Information System displays and colour defective observers. <i>Australasian journal of optometry, The</i> , 1991, 74, 196-203.	0.6	7
47	Continuing optometric education. <i>Australasian journal of optometry, The</i> , 1990, 73, 119-127.	0.6	2
48	Problems remaining after successful keratoplasty for keratoconus. <i>Australasian journal of optometry, The</i> , 1989, 72, 22-25.	0.6	7
49	Infection control guidelines for Optometrists and Contact Lens Practitioners. <i>Australasian journal of optometry, The</i> , 1986, 69, 40-45.	0.6	8
50	Acquired Immune Deficiency Syndrome and the Optometrist. <i>Australasian journal of optometry, The</i> , 1986, 69, 46-52.	0.6	1
51	The Macular Photostress Test. <i>Australasian journal of optometry, The</i> , 1983, 66, 147-150.	0.6	3
52	Technical Note: A Problem with the Clinical Measurement of Dark Adaptation by the Friedmann Visual Field Analyser. <i>Australasian journal of optometry, The</i> , 1983, 66, 151-152.	0.6	0
53	Evaluation of Low Vision Aids. <i>Australasian journal of optometry, The</i> , 1982, 65, 213-216.	0.6	1