

# Andrew Dj Carkeet

## List of Publications by Year in descending order

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37  
papers

1,044  
citations

687220

13  
h-index

477173

29  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1052  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in Retinal Optical Coherence Tomography Angiography Indexes Over 24 Hours. , 2022, 63, 25.		8
2	Bearing fixing: A new computer algorithm method for subjective determination of astigmatism. Ophthalmic and Physiological Optics, 2021, 41, 1060-1068.	1.0	0
3	Computer monitor pixellation and Landolt C visual acuity. Ophthalmic and Physiological Optics, 2021, 41, 1176-1182.	1.0	0
4	Stand magnifiers for low vision: description, prescription, assessment. Australasian journal of optometry, The, 2020, 103, 11-20.	0.6	3
5	A Review of the Use of Confidence Intervals for Bland-Altman Limits of Agreement in Optometry and Vision Science. Optometry and Vision Science, 2020, 97, 3-8.	0.6	17
6	Twenty-four hour ocular and systemic diurnal rhythms in children. Ophthalmic and Physiological Optics, 2019, 39, 358-369.	1.0	36
7	Ocular and Systemic Diurnal Rhythms in Emmetropic and Myopic Adults. , 2019, 60, 2237.		35
8	Simulated image doubling and visual acuity: effects of doubling magnitude, orientation, and ghost image intensity. Ophthalmic and Physiological Optics, 2019, 39, 86-93.	1.0	1
9	Confidence and coverage for Bland-Altman limits of agreement and their approximate confidence intervals. Statistical Methods in Medical Research, 2018, 27, 1559-1574.	0.7	32
10	Monocular Ghost Image Offset Thresholds: Dependent on Target Size and Ghost Image Relative Brightness. Optometry and Vision Science, 2018, 95, 568-574.	0.6	0
11	Computer monitor pixellation and Sloan letter visual acuity measurement. Ophthalmic and Physiological Optics, 2018, 38, 144-151.	1.0	6
12	The Enright phenomenon. Stereoscopic distortion of perceived driving speed induced by monocular pupil dilation. Journal of Optometry, 2017, 10, 233-241.	0.7	1
13	Slope of psychometric functions and termination rule analysis for low contrast acuity charts. Ophthalmic and Physiological Optics, 2017, 37, 118-127.	1.0	9
14	Being Conspicuous at Night on a Blurred Road. , 2015, 56, 4486.		0
15	Exact Parametric Confidence Intervals for Bland-Altman Limits of Agreement. Optometry and Vision Science, 2015, 92, e71-e80.	0.6	149
16	Comment on: statistical methods for conducting agreement (comparison of clinical tests) and precision (repeatability or reproducibility) studies in optometry and ophthalmology. Ophthalmic and Physiological Optics, 2015, 35, 345-346.	1.0	3
17	Lenstar vs. Ultrasound for Ocular Biometry in a Pediatric Population. Optometry and Vision Science, 2012, 89, e30.	0.6	1
18	Driving Speed Is Altered by Monocular Neutral Density Filters: The Enright Phenomenon. Optometry and Vision Science, 2012, 89, 38-43.	0.6	4

#	ARTICLE	IF	CITATIONS
19	Determining the zone of reflection for posterior corneal surface comparison phakometry. <i>Ophthalmic and Physiological Optics</i> , 2009, 29, 99-104.	1.0	0
20	Thresholds for Sampled Sloan Letters Are Smaller Than Sample Spacing. <i>Optometry and Vision Science</i> , 2008, 85, 1142-1150.	0.6	6
21	Large interface particles from LASIK surgery. <i>Australasian journal of optometry, The</i> , 2006, 89, 253-256.	0.6	9
22	Repeatability of IOLMaster Biometry in Children. <i>Optometry and Vision Science</i> , 2004, 81, 829-834.	0.6	80
23	Relationship between goblet cell density and tear function tests. <i>Ophthalmic and Physiological Optics</i> , 2003, 23, 87-94.	1.0	27
24	Motion Perception in Glaucoma Patients. <i>Survey of Ophthalmology</i> , 2003, 48, 92-106.	1.7	60
25	Modulation Transfer Functions in Children: Pupil Size Dependence and Meridional Anisotropy. , 2003, 44, 3248.		26
26	Refractive error and monochromatic aberrations in Singaporean children. <i>Vision Research</i> , 2002, 42, 1809-1824.	0.7	104
27	Component dependent risk factors for ocular parameters in Singapore Chinese children. <i>Ophthalmology</i> , 2002, 109, 2065-2071.	2.5	193
28	Modeling logMAR Visual Acuity Scores: Effects of Termination Rules and Alternative Forced-Choice Options. <i>Optometry and Vision Science</i> , 2001, 78, 529-538.	0.6	113
29	The Slope of the Psychometric Function for Bailey-Lovie Letter Charts: Defocus Effects and Implications for Modeling Letter-By-Letter Scores. <i>Optometry and Vision Science</i> , 2001, 78, 113-121.	0.6	32
30	Field restriction and vignetting in contact lenses with opaque peripheries. <i>Australasian journal of optometry, The</i> , 1998, 81, 151-158.	0.6	17
31	Development of Vernier Acuity in Childhood. <i>Optometry and Vision Science</i> , 1997, 74, 741-750.	0.6	53
32	Inter-ocular temporal asynchrony (IOTA): psychophysical measurement of inter-ocular asymmetry of visual latency. <i>Ophthalmic and Physiological Optics</i> , 1997, 17, 255-262.	1.0	2
33	Inter-ocular temporal asynchrony (IOTA): psychophysical measurement of inter-ocular asymmetry of visual latency. <i>Ophthalmic and Physiological Optics</i> , 1997, 17, 255-262.	1.0	8
34	Spatial interference with vertical pistol sight alignment. <i>Ophthalmic and Physiological Optics</i> , 1996, 16, 158-162.	1.0	1
35	Mask barotrauma leading to subconjunctival haemorrhage in a scuba diver. <i>Australasian journal of optometry, The</i> , 1995, 78, 18-20.	0.6	1
36	Central retinal vein occlusion in a young adult. <i>Australasian journal of optometry, The</i> , 1995, 78, 60-64.	0.6	2

#	ARTICLE	IF	CITATIONS
37	Vision in competition pistol shooters: effects of distance defocus on performance. Australasian journal of optometry, The, 1988, 71, 60-65.	0.6	5