John Siderov

List of Publications by Year
in descending order

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45 papers	646 citations	687363 13 h-index	610901 24 g-index
46 all docs	46 docs citations	46 times ranked	525 citing authors

#	Article	IF	Citations
1	Variability of measurements of visual acuity in a large eye clinic. Acta Ophthalmologica, 1999, 77, 673-676.	0.3	91
2	Stereopsis, stereotests, and their relation to vision screening and clinical practice. Australasian journal of optometry, The, 1997, 80, 165-172.	1.3	71
3	Stereopsis, spatial frequency and retinal eccentricity. Vision Research, 1995, 35, 2329-2337.	1.4	45
4	Foveal contour interaction for low contrast acuity targets. Vision Research, 2013, 77, 10-13.	1.4	38
5	Precision of stereoscopic depth perception from double images. Vision Research, 1993, 33, 1553-1560.	1.4	33
6	Crowding in Children's Visual Acuity Testsâ€"Effect of Test Design and Age. Optometry and Vision Science, 2011, 88, 920-927.	1.2	32
7	Behavioral studies of local stereopsis and disparity vergence in monkeys. Vision Research, 1995, 35, 1755-1770.	1.4	30
8	Differences in the nearpoint of convergence with target type. Ophthalmic and Physiological Optics, 2001, 21, 356-360.	2.0	30
9	Stereopsis, cyclovergence and the backwards tilt of the vertical horopter. Vision Research, 1999, 39, 1347-1357.	1.4	29
10	Repeatability of measurements of interpupillary distance. Ophthalmic and Physiological Optics, 1999, 19, 74-78.	2.0	26
11	Foveal crowding differs in children and adults. Journal of Vision, 2014, 14, 23-23.	0.3	17
12	Contour interaction for foveal acuity targets at different luminances. Vision Research, 2013, 89, 90-95.	1.4	16
13	Monocular microsaccades are visual-task related. Journal of Vision, 2016, 16, 37.	0.3	15
14	Assessment of Vergence Facility in a Sample of Older Adults with Presbyopia. Optometry and Vision Science, 1998, 75, 817-821.	1.2	14
15	Foveal contour interaction on the edge: Response to â€˜Letter-to-the-Editorâ€™ by Drs. Coates and Levi. Vision Research, 2014, 96, 145-148.	1.4	14
16	Effects of the spatial frequency of test and reference stimuli on stereo-thresholds. Vision Research, 1993, 33, 1545-1551.	1.4	13
17	The Importance of the Test Parameters in the Clinical Assessment of Accommodative Facility. Optometry and Vision Science, 1990, 67, 551-557.	1.2	12
18	Effect of Proparacaine on Tropicamide-Induced Mydriasis. Optometry and Vision Science, 1997, 74, 1039-1043.	1.2	12

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19	The Mydriatic Effect of Multiple Doses of Tropicamide. Optometry and Vision Science, 2005, 82, 955-958.	1.2	12
20	Evidence for an Eye-Movement Contribution to Normal Foveal Crowding. Optometry and Vision Science, 2015, 92, 237-245.	1.2	12
21	Binocular Accommodative Facility in Prepresbyopic Adults and Its Relation to Symptoms. Optometry and Vision Science, 1991, 68, 49-53.	1.2	11
22	Mesopic visual acuity is less crowded. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 1739-1746.	1.9	9
23	Improving interactive facility with vision training. Australasian journal of optometry, The, 1990, 73, 128-131.	1.3	8
24	A new Gujarati language logMAR visual acuity chart: Development and validation. Indian Journal of Ophthalmology, 2013, 61, 557.	1.1	8
25	Contour interaction under photopic and scotopic conditions. Journal of Vision, 2018, 18, 5.	0.3	7
26	Number of flankers influences foveal crowding and contour interaction differently. Vision Research, 2021, 179, 9-18.	1.4	7
27	Scleral indentation: a review of the procedure and indications for use. Australasian journal of optometry, The, 1995, 78, 106-109.	1.3	5
28	Effect of stimulus configuration on crowding in strabismic amblyopia. Journal of Vision, 2017, 17, 5.	0.3	5
29	Pupillary dilation: the patient's perspective. Australasian journal of optometry, The, 1996, 79, 62-66.	1.3	3
30	Phthiriasis and pediculosis palpebrarum. Australasian journal of optometry, The, 1998, 81, 8-10.	1.3	3
31	Assessment of Visual Acuity in Children Using Crowded Lea Symbol Charts. Optometry and Vision Science, 2018, 95, 643-647.	1.2	3
32	Upturn of the contour-interaction function at small flanking bar-to-target separations. Vision Research, 2020, 167, 1-7.	1.4	3
33	Non-stereoscopic cues in the Random-Dot E stereotest: results for adult observers*1. Ophthalmic and Physiological Optics, 1997, 17, 122-127.	2.0	2
34	Contrast Energy and Contour Interaction. Optometry and Vision Science, 2019, 96, 940-947.	1.2	2
35	The legal requirement for driving in the United Kingdom is met following pupil dilatation. British Journal of Ophthalmology, 2005, 89, 1379-1380.	3.9	1
36	Lateral interference, effects of flankers and reference bar configuration on foveal depth discrimination thresholds. Vision Research, 2019, 156, 96-104.	1.4	1

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37	Detection of anomalies in the red reflex test requires adequate training. Australasian journal of optometry, The, 2021, 104, 95-100.	1.3	1
38	A standardized logarithm of the minimum angle of resolution visual acuity chart in Hindi. Indian Journal of Ophthalmology, 2018, 66, 634.	1.1	1
39	Corneal crystals in monoclonal gammopathy. Australasian journal of optometry, The, 1989, 72, 134-135.	1.3	0
40	Human subjects for research. Australasian journal of optometry, The, 1994, 77, 135-135.	1.3	0
41	Polychromatic (Christmas tree) cataract: a case report. Australasian journal of optometry, The, 1995, 78, 148-148.	1.3	0
42	Lipodermoid (choristoma). Australasian journal of optometry, The, 1995, 78, 219-220.	1.3	0
43	Wrinkled anterior lens capsule. Australasian journal of optometry, The, 1996, 79, 173-176.	1.3	0
44	Development of Robust Methods of Assessment of Clinical Competency in Ophthalmic Dispensing â€“ Results of a Pilot Trial. HealthÂand Social Care Education, 2013, 2, 30-36.	0.1	0
45	Technical Report: The Mechanism of Contour Interaction Differs in the Fovea and Periphery. Optometry and Vision Science, 2020, 97, 1053-1060.	1.2	0