Genis Cardona

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4679615/publications.pdf

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69	934	623574	526166
papers	citations	14	27
		h-index	g-index

71	71	71	916
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Blink Rate, Blink Amplitude, and Tear Film Integrity during Dynamic Visual Display Terminal Tasks. Current Eye Research, 2011, 36, 190-197.	0.7	172
2	Blink Rate and Incomplete Blinks in Six Different Controlled Hard-Copy and Electronic Reading Conditions. , 2015, 56, 6679.		90
3	Optical quality and intraocular scattering in a healthy young population. Australasian journal of optometry, The, 2011, 94, 223-229.	0.6	81
4	Visual Acuity, Contrast Sensitivity, Subjective Quality of Vision, and Quality of Life with 4 Different Multifocal IOLs. European Journal of Ophthalmology, 2012, 22, 175-187.	0.7	46
5	Optical quality after myopic photorefractive keratectomy and laser in situ keratomileusis: Comparison using a double-pass system. Journal of Cataract and Refractive Surgery, 2012, 38, 16-27.	0.7	43
6	Comparison of Far and near Contrast Sensitivity in Patients Symmetrically Implanted with Multifocal and Monofocal Iols. European Journal of Ophthalmology, 2014, 24, 44-52.	0.7	40
7	Quality of life among parents of children with visual impairment: A literature review. Research in Developmental Disabilities, 2018, 83, 120-131.	1.2	33
8	Pupil diameter, working distance and illumination during habitual tasks. Implications for simultaneous vision contact lenses for presbyopia. Journal of Optometry, 2016, 9, 78-84.	0.7	30
9	Visual acuity and defocus curves with six multifocal intraocular lenses. International Ophthalmology, 2020, 40, 393-401.	0.6	28
10	Comparison of Dynamic Visual Acuity Between Water Polo Players and Sedentary Students. Research Quarterly for Exercise and Sport, 2011, 82, 644-651.	0.8	25
11	Blinking and Driving: the Influence of Saccades and Cognitive Workload. Current Eye Research, 2014, 39, 239-244.	0.7	24
12	Task oriented visual satisfaction and wearing success with two different simultaneous vision multifocal soft contact lenses. Journal of Optometry, 2011, 4, 76-84.	0.7	19
13	Knowledge and Use of Tear Film Evaluation Tests by Spanish Practitioners. Optometry and Vision Science, 2011, 88, 1106-1111.	0.6	18
14	Visual acuity and image quality in 5 diffractive intraocular lenses. European Journal of Ophthalmology, 2018, 28, 36-41.	0.7	17
15	Effects of transient blur and VDT screen luminance changes on eyeblink rate. Contact Lens and Anterior Eye, 2014, 37, 363-367.	0.8	16
16	Publication analysis of the contact lens field: What are the current topics of interest?. Journal of Optometry, 2015, 8, 33-39.	0.7	15
17	Temporal Stability in the Perception of Dry Eye Ocular Discomfort Symptoms. Optometry and Vision Science, 2010, 87, 1023-1029.	0.6	14
18	Toric Double Tear Reservoir Contact Lens in Orthokeratology for Astigmatism. Eye and Contact Lens, 2012, 38, 245-251.	0.8	14

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19	Item by Item Analysis Strategy of the Relationship Between Symptoms and Signs in Early Dry Eye. Current Eye Research, 2012, 37, 357-364.	0.7	13
20	The variability of corneal and anterior segment parameters in keratoconus. Contact Lens and Anterior Eye, 2016, 39, 466-470.	0.8	13
21	Visual outcome of penetrating keratoplasty, deep anterior lamellar keratoplasty and Descemet membrane endothelial keratoplasty. Journal of Optometry, 2018, 11, 174-181.	0.7	13
22	Longitudinal changes in outer nuclear layer thickness in soft drusen and reticular pseudodrusen. Australasian journal of optometry, The, 2019, 102, 601-610.	0.6	12
23	Topography-Based RGP Lens Fitting in Normal Corneas: The Relevance of Eyelid and Tear Film Attributes. Eye and Contact Lens, 2011, 37, 359-364.	0.8	11
24	A novel computer software for the evaluation of dynamic visual acuity. Journal of Optometry, 2012, 5, 131-138.	0.7	11
25	INTEROCULAR ASYMMETRY IN CHOROIDAL THICKNESS AND RETINAL SENSITIVITY IN HIGH MYOPIA. Retina, 2018, 38, 1620-1628.	1.0	11
26	Efficacy, predictability and safety of long-term orthokeratology: An 18-year follow-up study. Contact Lens and Anterior Eye, 2022, 45, 101530.	0.8	10
27	Sources of variability of the van Herick technique for anterior angle estimation. Australasian journal of optometry, The, 2014, 97, 147-151.	0.6	9
28	Grading Contact Lens Complications: The Effect of Knowledge on Grading Accuracy. Current Eye Research, 2009, 34, 1074-1081.	0.7	8
29	Corneal thinning associated with recurrent microbial keratitis resulting from 7-day extended wear of low Dk hydrogel contact lenses: A case report. Contact Lens and Anterior Eye, 2010, 33, 30-32.	0.8	6
30	Stereo-Acuity in Patients Implanted with Multifocal Intraocular Lenses: Is the Choice of Stereotest Relevant?. Current Eye Research, 2014, 39, 711-719.	0.7	6
31	Citation Parameters of Contact Lensâ€“Related Articles Published in the Ophthalmic Literature. Eye and Contact Lens, 2014, 40, 301-304.	0.8	6
32	Compliance amongst contact lens wearers: comprehension skills and reinforcement with written instructions. Contact Lens and Anterior Eye, 2004, 27, 75-81.	0.8	6
33	Patient â€“ practitioner communication and contact lens compliance during a prolonged COVID-19 lockdown. Contact Lens and Anterior Eye, 2021, 44, 101433.	0.8	5
34	Compliance versus Risk Awareness with Contact Lens Storage Case Hygiene and Replacement. Optometry and Vision Science, 2022, 99, 449-454.	0.6	5
35	Sportsvision: comparative study of the characteristics of the tear film. International Contact Lens Clinic (New York, N Y), 2000, 27, 6-11.	0.1	4
36	Central thickness of hydrogel contact lenses as a predictor of success when fitting patients with tear deficiency. Contact Lens and Anterior Eye, 2002, 25, 89-94.	0.8	4

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37	A placebo-controlled trial of tinted lenses in adolescents with good and poor academic performance: reading accuracy and speed. Journal of Optometry, 2010, 3, 94-101.	0.7	4
38	Suitability of school textbooks for 5 to 7year old children with colour vision deficiencies. Learning and Individual Differences, 2011, 21, 607-612.	1.5	4
39	Visual and Refractive Outcome of Epi-LASIK for Myopia in Thin Corneas: a 12-Month Follow-Up. European Journal of Ophthalmology, 2012, 22, 911-919.	0.7	4
40	Visual mechanisms governing the perception of autoâ€stereograms. Australasian journal of optometry, The, 2012, 95, 146-152.	0.6	4
41	Real-Time Non-Intrusive Assessment of Viewing Distance during Computer Use. Optometry and Vision Science, 2016, 93, 1525-1531.	0.6	4
42	Blinking supervision in a working environment. Journal of Biomedical Optics, 2016, 21, 025005.	1.4	4
43	Anterior chamber parameters in early and advanced keratoconus. A meridian by meridian analysis. Contact Lens and Anterior Eye, 2018, 41, 538-541.	0.8	4
44	Far and Near Contrast Sensitivity and Quality of Vision with Six Presbyopia Correcting Intraocular Lenses. Journal of Clinical Medicine, 2022, 11, 4150.	1.0	4
45	Validation of the Spanish version of the Low Vision Quality of Life Questionnaire. Journal of Optometry, 2022, 15, 199-209.	0.7	3
46	Role of microfluctuations in accommodation: a novel approach to reduce non-accommodative noise. International Journal of Ophthalmology, 2019, 11, 681-684.	0.5	3
47	The Effect of Accommodation on Peripheral Refraction under Two Illumination Conditions. Photonics, 2022, 9, 364.	0.9	3
48	Tear break-up time for tear film evaluation: Are moistening solutions interchangeable?. Contact Lens and Anterior Eye, 2015, 38, 272-276.	0.8	2
49	Comparative Analysis of Peripheral Corneal Geometry in Health and Keratoconus. Eye and Contact Lens, 2018, 44, 102-108.	0.8	2
50	Public knowledge of low vision and blindness, and readability of on-topic online information. Journal of Optometry, 2020, 14, 240-246.	0.7	2
51	Successful Rehabilitation of a Homonymous Hemianopia Patient with Binocular Ground-in Sectorial Prisms: Considerations concerning Prism Power and Location. Neuro-Ophthalmology, 2011, 35, 138-143.	0.4	1
52	Influence of Background on Precision of 3D Depth Judgment Tasks in a Real Environment. Perceptual and Motor Skills, 2011, 113, 793-802.	0.6	1
53	Biometric characterization of the anterior segment in a Sahrawi pediatric population. Journal of Optometry, 2013, 6, 109-113.	0.7	1
54	Peripheral corneal characterization for large diameter corneal contact lenses fitting in a patient with keratoconus. Contact Lens and Anterior Eye, 2019, 42, e41.	0.8	1

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55	New evidence of visual space anisotropy with auto-stereograms.. Psychology and Neuroscience, 2014, 7, 261-267.	0.5	1
56	Spectral radiance of blue light filters on ophthalmic lenses. Optica Pura Y Aplicada, 2017, 50, 165-172.	0.0	1
57	Should Overnight Orthokeratology Patients Wear Their Lenses During Their Afternoon Nap?. Eye and Contact Lens, 2021, 47, 91-97.	0.8	1
58	Optometry research in Spain: Topics of interest, institutions and investigators. Journal of Optometry, 2022, , .	0.7	1
59	OCULAR AND FACIAL THERMOGRAPHY IN HERPES ZOSTER OPHTHALMICUS AND POST-HERPETIC NEURALGIA. Optometry and Vision Science, 1995, 72, 105.	0.6	0
60	Goldenhar syndrome with moderate hearing loss: An FM system in a school environment. International Journal of Pediatric Otorhinolaryngology Extra, 2011, 6, 178-181.	0.1	0
61	A New Slit Lampâ€“Based Technique for Anterior Chamber Angle Estimation. Optometry and Vision Science, 2014, 91, 668-675.	0.6	0
62	Awareness of treatment: AÂsource of bias in subjective grading of ocular complications. PLoS ONE, 2019, 14, e0226960.	1.1	0
63	OPTOMETRY CURRICULUM FOR LIFELONG LEARNING THROUGH ERASMUS. EDULEARN Proceedings, 2018, , .	0.0	0
64	Awareness of treatment: A source of bias in subjective grading of ocular complications. , 2019, 14, e0226960.		0
65	Awareness of treatment: A source of bias in subjective grading of ocular complications. , 2019, 14, e0226960.		0
66	Awareness of treatment: A source of bias in subjective grading of ocular complications. , 2019, 14, e0226960.		0
67	Awareness of treatment: A source of bias in subjective grading of ocular complications. , 2019, 14, e0226960.		0
68	Awareness of treatment: A source of bias in subjective grading of ocular complications. , 2019, 14, e0226960.		0
69	Awareness of treatment: A source of bias in subjective grading of ocular complications. , 2019, 14, e0226960.		0