Jacinto Santodomingo-Rubido

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/730562/publications.pdf

Version: 2024-02-01

45 papers 2,466 citations

304368
22
h-index

253896 43 g-index

45 all docs

45 docs citations

45 times ranked

1649 citing authors

#	Article	IF	Citations
1	Keratoconus: A review. Contact Lens and Anterior Eye, 2010, 33, 157-166.	0.8	532
2	Myopia Control with Orthokeratology Contact Lenses in Spain: Refractive and Biometric Changes., 2012, 53, 5060.		253
3	A new non-contact optical device for ocular biometry. British Journal of Ophthalmology, 2002, 86, 458-462.	2.1	228
4	Keratoconus: An updated review. Contact Lens and Anterior Eye, 2022, 45, 101559.	0.8	176
5	The effect of contact lens wear on dynamic ocular surface temperature. Contact Lens and Anterior Eye, 2005, 28, 29-36.	0.8	91
6	Factors Preventing Myopia Progression with Orthokeratology Correction. Optometry and Vision Science, 2013, 90, 1225-1236.	0.6	89
7	Global trends in myopia management attitudes and strategies in clinical practice. Contact Lens and Anterior Eye, 2016, 39, 106-116.	0.8	85
8	Long-term Efficacy of Orthokeratology Contact Lens Wear in Controlling the Progression of Childhood Myopia. Current Eye Research, 2017, 42, 713-720.	0.7	77
9	Cytotoxicity and antimicrobial activity of six multipurpose soft contact lens disinfecting solutions 1. Ophthalmic and Physiological Optics, 2006, 26, 476-482.	1.0	75
10	Global trends in myopia management attitudes and strategies in clinical practice – 2019 Update. Contact Lens and Anterior Eye, 2020, 43, 9-17.	0.8	66
11	Myopia Control With Orthokeratology Contact Lenses in Spain. Eye and Contact Lens, 2013, 39, 153-157.	0.8	57
12	Changes in Ocular Physiology, Tear Film Characteristics, and Symptomatology With 18 Months Silicone Hydrogel Contact Lens Wear. Optometry and Vision Science, 2006, 83, 73-81.	0.6	51
13	Orthokeratology vs. Spectacles. Optometry and Vision Science, 2012, 89, 1133-1139.	0.6	47
14	Ocular Surface Comfort During the Day Assessed by Instant Reporting in Different Types of Contact and Non–Contact Lens Wearers. Eye and Contact Lens, 2010, 36, 96-100.	0.8	43
15	BCLA CLEAR - Contact lens wettability, cleaning, disinfection and interactions with tears. Contact Lens and Anterior Eye, 2021, 44, 157-191.	0.8	41
16	Comparison between graticule and image capture assessment of lower tear film meniscus height. Contact Lens and Anterior Eye, 2006, 29, 169-173.	0.8	38
17	International survey of contact lens fitting for myopia control in children. Contact Lens and Anterior Eye, 2020, 43, 4-8.	0.8	38
18	The comparative clinical performance of a new polyhexamethylene biguanide- vs a polyquad-based contact lens care regime with two silicone hydrogel contact lenses. Ophthalmic and Physiological Optics, 2007, 27, 168-173.	1.0	37

#	Article	IF	CITATIONS
19	International survey of orthokeratology contact lens fitting. Contact Lens and Anterior Eye, 2019, 42, 450-454.	0.8	37
20	Conjunctival Epithelial Flaps With 18 Months of Silicone Hydrogel Contact Lens Wear. Eye and Contact Lens, 2008, 34, 35-38.	0.8	34
21	Clinical assessment of the lower tear meniscus height. Ophthalmic and Physiological Optics, 2009, 29, 526-534.	1.0	32
22	Disinfection Efficacy and Encystment Rate of Soft Contact Lens Multipurpose Solutions Against Acanthamoeba. Eye and Contact Lens, 2010, 36, 26-32.	0.8	30
23	IMI – Industry Guidelines and Ethical Considerations for Myopia Control Report. , 2019, 60, M161.		27
24	Adverse Events and Discontinuations During 18 Months of Silicone Hydrogel Contact Lens Wear. Eye and Contact Lens, 2007, 33, 288-292.	0.8	24
25	Drugâ€induced ocular sideâ€effects with isotretinoin. Ophthalmic and Physiological Optics, 2008, 28, 497-501.	1.0	23
26	Short-Term Changes in Ocular Biometry and Refraction After Discontinuation of Long-Term Orthokeratology. Eye and Contact Lens, 2014, 40, 84-90.	0.8	21
27	Short-term corneal changes with gas-permeable contact lens wear in keratoconus subjects: A comparison of two fitting approaches. Journal of Optometry, 2015, 8, 48-55.	0.7	20
28	Drug-induced bilateral transient myopia with the sulphonamide sulphasalazine. Ophthalmic and Physiological Optics, 2003, 23, 567-570.	1.0	18
29	Myopia Control with Orthokeratology Contact Lenses in Spain (MCOS): Study Design and General Baseline Characteristics. Journal of Optometry, 2009, 2, 215-222.	0.7	17
30	The Disinfection Efficacy of MeniCare Soft Multipurpose Solution Against Acanthamoeba and Viruses Using Stand-Alone Biocidal and Regimen Testing. Eye and Contact Lens, 2010, 36, 90-95.	0.8	17
31	Short- and Long-Term Changes in Corneal Aberrations and Axial Length Induced by Orthokeratology in Children Are Not Correlated. Eye and Contact Lens, 2017, 43, 358-363.	0.8	16
32	The effects of entrance pupil centration and coma aberrations on myopic progression following orthokeratology. Australasian journal of optometry, The, 2015, 98, 534-540.	0.6	15
33	Compatibility of two new silicone hydrogel contact lenses with three soft contact lens multipurpose solutions. Ophthalmic and Physiological Optics, 2008, 28, 373-381.	1.0	13
34	An Assessment of the Optimal Lens Fit Rate in Keratoconus Subjects Using Three-Point-Touch and Apical Touch Fitting Approaches With the Rose K2 Lens. Eye and Contact Lens, 2013, 39, 269-272.	0.8	13
35	The Thinnest, Steepest, and Maximum Elevation Corneal Locations in Noncontact and Contact Lens Wearers in Keratoconus. Cornea, 2013, 32, 332-337.	0.9	13
36	Which soft contact lens power is better for piggyback fitting in keratoconus?. Contact Lens and Anterior Eye, 2013, 36, 45-48.	0.8	12

#	Article	IF	CITATIONS
37	Refractive and Biometric Changes With Silicone Hydrogel Contact Lenses. Optometry and Vision Science, 2005, 82, 481-489.	0.6	11
38	Short-Term and Long-Term Changes in Corneal Power Are Not Correlated With Axial Elongation of the Eye Induced by Orthokeratology in Children. Eye and Contact Lens, 2018, 44, 260-267.	0.8	11
39	Which soft lens power is better for piggyback in keratoconus? Part II. Contact Lens and Anterior Eye, 2015, 38, 48-53.	0.8	8
40	Strategies and attitudes on the management of myopia in clinical practice in Spain. Journal of Optometry, 2023, 16, 64-73.	0.7	8
41	Opportunities and threats to contact lens practice: A global survey perspective. Contact Lens and Anterior Eye, 2021, 44, 101496.	0.8	7
42	The Clinical Investigation of the Base Curve and Comfort Rate of a New Prototype Silicone Hydrogel Contact Lens. Eye and Contact Lens, 2008, 34, 146-150.	0.8	6
43	Optimizing correction of coma aberration in keratoconus with a novel soft contact lens. Contact Lens and Anterior Eye, 2021, 44, 101405.	0.8	4
44	A novel quantitative evaluation of deposits adhered to worn orthokeratology contact lenses. Japanese Journal of Ophthalmology, 2021, 65, 855-863.	0.9	4
45	Opportunities and threats to contact lens practice in Spain. Journal of Optometry, 2023, 16, 116-127.	0.7	1