

Jorge M M Jorge

List of Publications by Year in descending order

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56
papers

1,918
citations

236612

25
h-index

253896

43
g-index

56
all docs

56
docs citations

56
times ranked

1288
citing authors

#	ARTICLE	IF	CITATIONS
1	Implantable Collamer Posterior Chamber Intraocular Lenses: A Review of Potential Complications. <i>Journal of Refractive Surgery</i> , 2011, 27, 765-776.	1.1	201
2	Peripheral Refraction in Myopic Patients After Orthokeratology. <i>Optometry and Vision Science</i> , 2010, 87, 323-329.	0.6	154
3	Comparison of the ICareR rebound tonometer with the Goldmann tonometer in a normal population. <i>Ophthalmic and Physiological Optics</i> , 2005, 25, 436-440.	1.0	151
4	Three-year follow-up of subjective vault following myopic implantable collamer lens implantation. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2010, 248, 1827-1835.	1.0	81
5	Correlations Between Corneal Biomechanical Properties Measured With the Ocular Response Analyzer and ICare Rebound Tonometry. <i>Journal of Glaucoma</i> , 2008, 17, 442-448.	0.8	71
6	Central vault after phakic intraocular lens implantation: Correlation with anterior chamber depth, white-to-white distance, spherical equivalent, and patient age. <i>Journal of Cataract and Refractive Surgery</i> , 2012, 38, 46-53.	0.7	70
7	Adaptation to Multifocal and Monovision Contact Lens Correction. <i>Optometry and Vision Science</i> , 2013, 90, 228-235.	0.6	65
8	Clinical performance of the Reichert AT550: a new non-contact tonometer. <i>Ophthalmic and Physiological Optics</i> , 2002, 22, 560-564.	1.0	60
9	Pilot Study on the Influence of Corneal Biomechanical Properties Over the Short Term in Response to Corneal Refractive Therapy for Myopia. <i>Cornea</i> , 2008, 27, 421-426.	0.9	56
10	Refractive, biometric and topographic changes among Portuguese university science students: a 3-year longitudinal study. <i>Ophthalmic and Physiological Optics</i> , 2007, 27, 287-294.	1.0	55
11	Peripheral Refraction and Retinal Contour in Stable and Progressive Myopia. <i>Optometry and Vision Science</i> , 2013, 90, 9-15.	0.6	55
12	Influence of fogging lenses and cycloplegia on open-field automatic refraction. <i>Ophthalmic and Physiological Optics</i> , 2008, 28, 387-392.	1.0	51
13	Quality of Life of Myopic Subjects With Different Methods of Visual Correction Using the NEI RQL-42 Questionnaire. <i>Eye and Contact Lens</i> , 2012, 38, 116-121.	0.8	49
14	The influence of cycloplegia in objective refraction. <i>Ophthalmic and Physiological Optics</i> , 2005, 25, 340-345.	1.0	45
15	Strategies to Regulate Myopia Progression With Contact Lenses. <i>Eye and Contact Lens</i> , 2016, 42, 24-34.	0.8	44
16	Effect of Pupil Size on Corneal Aberrations Before and After Standard Laser In Situ Keratomileusis, Custom Laser In Situ Keratomileusis, and Corneal Refractive Therapy. <i>American Journal of Ophthalmology</i> , 2010, 150, 97-109.e1.	1.7	43
17	Clinical performance of non-contact tonometry by Reichert AT550R in glaucomatous patients. <i>Ophthalmic and Physiological Optics</i> , 2003, 23, 503-506.	1.0	39
18	Local Steepening in Peripheral Corneal Curvature After Corneal Refractive Therapy and LASIK. <i>Optometry and Vision Science</i> , 2010, 87, 432-439.	0.6	39

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19	Retinoscopy/autorefraction: which is the best starting point for a noncycloplegic refraction?. <i>Optometry and Vision Science</i> , 2005, 82, 64-8.	0.6	34
20	Age differences in central and peripheral intraocular pressure using a rebound tonometer. <i>British Journal of Ophthalmology</i> , 2006, 90, 1495-1500.	2.1	33
21	Comparison of the IOPen [®] and iCare [®] rebound tonometers with the Goldmann tonometer in a normal population. <i>Ophthalmic and Physiological Optics</i> , 2010, 30, 108-112.	1.0	31
22	Collagen copolymer toric posterior chamber phakic intraocular lenses to correct high myopic astigmatism. <i>Journal of Cataract and Refractive Surgery</i> , 2010, 36, 1349-1357.	0.7	31
23	Intraoffice Variability of Corneal Biomechanical Parameters and Intraocular Pressure (IOP). <i>Optometry and Vision Science</i> , 2008, 85, 457-462.	0.6	29
24	Technical Note: A comparison of central and peripheral intraocular pressure using rebound tonometry. <i>Ophthalmic and Physiological Optics</i> , 2007, 27, 506-511.	1.0	27
25	Peripheral refraction with dominant design multifocal contact lenses in young myopes. <i>Journal of Optometry</i> , 2013, 6, 85-94.	0.7	27
26	Soft Contact Lenses for Keratoconus: Case Report. <i>Eye and Contact Lens</i> , 2006, 32, 143-147.	0.8	25
27	IOP Variations in the Sitting and Supine Positions. <i>Journal of Glaucoma</i> , 2010, 19, 609-612.	0.8	25
28	Anterior and Posterior Corneal Elevation After Orthokeratology and Standard and Customized LASIK Surgery. <i>Eye and Contact Lens</i> , 2011, 37, 354-358.	0.8	25
29	Short-Term Corneal Response to Corneal Refractive Therapy for Different Refractive Targets. <i>Cornea</i> , 2009, 28, 311-316.	0.9	23
30	Static and dynamic visual acuity and refractive errors in elite football players. <i>Australasian journal of optometry</i> , The, 2019, 102, 51-56.	0.6	23
31	Central corneal thickness and anterior chamber depth measurement by Sirius [®] ; Scheimpflug tomography and ultrasound. <i>Clinical Ophthalmology</i> , 2013, 7, 417.	0.9	22
32	Binocular Vision Changes in University Students: A 3-Year Longitudinal Study. <i>Optometry and Vision Science</i> , 2008, 85, E999-E1006.	0.6	18
33	Two single descriptors of endothelial polymorphism and pleomorphism. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2010, 248, 1159-1166.	1.0	18
34	Non-contact tonometry synchronized with cardiac rhythm and its relationship with blood pressure. <i>Ophthalmic and Physiological Optics</i> , 2006, 26, 384-391.	1.0	17
35	Influence of Fogging Lenses and Cycloplegia on Peripheral Refraction. <i>Journal of Optometry</i> , 2009, 2, 83-89.	0.7	16
36	Clinical performance and <i>in vivo</i> dehydration of silicone hydrogel contact lenses with two new multipurpose solutions. <i>Contact Lens and Anterior Eye</i> , 2013, 36, 86-92.	0.8	16

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37	A comparison of the ARK-700A autokeratometer and Medmont E300 corneal topographer when measuring peripheral corneal curvature. <i>Ophthalmic and Physiological Optics</i> , 2004, 24, 391-398.	1.0	14
38	Errors Associated with IOLMaster Biometry as a Function of Internal Ocular Dimensions. <i>Journal of Optometry</i> , 2014, 7, 75-78.	0.7	14
39	A comparison of the NCT Reichert R7 with Goldmann applanation tonometry and the Reichert ocular response analyzer. <i>Ophthalmic and Physiological Optics</i> , 2011, 31, 174-179.	1.0	13
40	Dynamic accommodative response to different visual stimuli (2D vs 3D) while watching television and while playing Nintendo 3DS Console. <i>Ophthalmic and Physiological Optics</i> , 2012, 32, 383-389.	1.0	12
41	â€œIn Situâ€•Corneal and Contact Lens Thickness Changes with High-Resolution Optical Coherence Tomography. <i>Cornea</i> , 2012, 31, 633-638.	0.9	11
42	Computing Retinal Contour from Optical Biometry. <i>Optometry and Vision Science</i> , 2014, 91, 430-436.	0.6	11
43	Peripheral Refraction in Myopic Eyes After LASIK Surgery. <i>Optometry and Vision Science</i> , 2012, 89, 977-983.	0.6	10
44	Changes in Myopia Prevalence among First-Year University Students in 12 Years. <i>Optometry and Vision Science</i> , 2016, 93, 1262-1267.	0.6	10
45	External Factors Affecting Data Acquisition During Corneal Topography Examination. <i>Eye and Contact Lens</i> , 2007, 33, 91-97.	0.8	9
46	Comfort and Vision Scores at Insertion and Removal During 1 Month of Wear of Paragon CRT for Corneal Reshaping. <i>Eye and Contact Lens</i> , 2011, 37, 302-306.	0.8	9
47	Contact Lens Fitting Profile in Portugal in 2005: Strategies for First Fits and Refits. <i>Eye and Contact Lens</i> , 2007, 33, 81-88.	0.8	8
48	Multi-aspheric description of the myopic cornea after different refractive treatments and its correlation with corneal higher order aberrations. <i>Journal of Optometry</i> , 2012, 5, 171-181.	0.7	8
49	Competencies and training needs of the Portuguese optometrists - a national inquiry. <i>Journal of Optometry</i> , 2020, 13, 88-95.	0.7	6
50	Technical Note: Accuracy and repeatability of a new portable ultrasound pachymeter. <i>Ophthalmic and Physiological Optics</i> , 2007, 27, 190-193.	1.0	5
51	Clinical evaluation of the IOPenÂ® in a glaucomatous population. <i>Ophthalmic and Physiological Optics</i> , 2010, 30, 860-864.	1.0	3
52	Impact of contact lens materials on the mfERG response of the human retina. <i>Documenta Ophthalmologica</i> , 2020, 140, 103-113.	1.0	3
53	Prevalence of binocular vision dysfunctions in professional football players. <i>Australasian journal of optometry</i> , The, 2022, 105, 853-859.	0.6	3
54	<title>Digital photorefraction</title>. , 1998, , .		0

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55	Rebound tonometry for the measurement of intraocular pressure and its relation with gender and refractive errors in Mozambique. <i>Therapy: Open Access in Clinical Medicine</i> , 2011, 8, 555-561.	0.2	0
56	Binocular Function Parameters in Elite Football Players.. <i>Journal of Binocular Vision and Ocular Motility</i> , 2022, , 1-8.	0.5	0