

JosÃ© Ignacio FernÃ¡ndez-Vigo

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

737
citations

567281

15
h-index

642732

23
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58
all docs

58
docs citations

58
times ranked

686
citing authors

#	ARTICLE	IF	CITATIONS
1	Peripapillary and macular vascular parameters by optical coherence tomography angiography in primary congenital glaucoma. <i>Eye</i> , 2023, 37, 267-273.	2.1	5
2	Updates on the utility of anterior segment optical coherence tomography in the assessment of filtration blebs after glaucoma surgery. <i>Acta Ophthalmologica</i> , 2022, 100, .	1.1	6
3	Early vessel occlusion and recanalization after photodynamic therapy in central serous chorioretinopathy by OCT angiography. <i>European Journal of Ophthalmology</i> , 2022, 32, NP133-NP135.	1.3	4
4	Anterior scleral thickness dimensions by swept-source optical coherence tomography. <i>Australasian journal of optometry, The</i> , 2022, 105, 13-19.	1.3	17
5	Diagnostic imaging of the ciliary body: Technologies, outcomes, and future perspectives. <i>European Journal of Ophthalmology</i> , 2022, 32, 75-88.	1.3	10
6	Optical coherence tomography angiography of choroidal nodules in neurofibromatosis type-1: A case series. <i>European Journal of Ophthalmology</i> , 2022, 32, NP91-NP94.	1.3	4
7	Implications of SS-OCT-anterior scleral thickness biometry on the definition of nanophthalmos. <i>Australasian journal of optometry, The</i> , 2022, 105, 453-454.	1.3	3
8	Cytokine profile in tear and aqueous humor of primary open-angle patients as a prognostic factor for trabeculectomy outcome. <i>European Journal of Ophthalmology</i> , 2022, 32, 2994-3004.	1.3	4
9	ACUTE EXUDATIVE MACULOPATHY AND BACILLARY LAYER DETACHMENT IN PATIENTS WITH CENTRAL SEROUS CHORIORETINOPATHY AFTER PHOTODYNAMIC THERAPY. <i>Retina</i> , 2022, 42, 859-866.	1.7	15
10	Early changes in choriocapillaris flow voids as an efficacy biomarker of photodynamic therapy in central serous chorioretinopathy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 38, 102862.	2.6	3
11	Utility of an additional photodynamic therapy after multiple failed of this treatment in chronic central serous chorioretinopathyUtility of PDT after previous failures in CSC. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, , 102953.	2.6	0
12	Recommendations for ophthalmologic practice during the easing of COVID-19 control measures. <i>Acta Ophthalmologica</i> , 2021, 99, e973-e983.	1.1	8
13	Repeatability of Macular and Optic Nerve Head Measurements by Optical Coherence Tomography Angiography in Healthy Children. <i>Current Eye Research</i> , 2021, 46, 1574-1580.	1.5	7
14	Prevalence of a visible supraciliary space by swept-source optical coherence tomography in a large healthy population. <i>Acta Ophthalmologica</i> , 2021, , .	1.1	2
15	Impact of age, sex and refractive error on conjunctival and Tenon's capsule thickness dimensions by swept-source optical coherence tomography in a large population. <i>International Ophthalmology</i> , 2021, 41, 3687-3698.	1.4	11
16	Effect of COVID-19 Lockdown in Spain on Structural and Functional Outcomes of Neovascular AMD Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 3551.	2.4	10
17	Assessment of the anterior scleral thickness in central serous chorioretinopathy patients by optical coherence tomography. <i>Japanese Journal of Ophthalmology</i> , 2021, 65, 769-776.	1.9	19
18	Dimensions of the limbus-ciliary sulcus region by OCT and correlation study in a large population. <i>Journal of Cataract and Refractive Surgery</i> , 2021, 47, 1573-1580.	1.5	4

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19	Subfoveal choroidal thickness as a potential predictor of treatment response after intravitreal ranibizumab injections for polypoidal choroidal vasculopathy. <i>Canadian Journal of Ophthalmology</i> , 2021, , .	0.7	0
20	Retinal and peripapillary vessel density increase in recovered COVID-19 children by optical coherence tomography angiography. <i>Journal of AAPOS</i> , 2021, 25, 325.e1-325.e6.	0.3	3
21	Utility of optical coherence tomography angiography in detecting vascular retinal damage caused by arterial hypertension. <i>European Journal of Ophthalmology</i> , 2020, 30, 579-585.	1.3	31
22	Reproducibility of macular and optic nerve head vessel density measurements by swept-source optical coherence tomography angiography. <i>European Journal of Ophthalmology</i> , 2020, 30, 756-763.	1.3	27
23	Normative database and determinants of macular vessel density measured by optical coherence tomography angiography. <i>Clinical and Experimental Ophthalmology</i> , 2020, 48, 44-52.	2.6	36
24	Ciliary muscle dimensions by swept-source optical coherence tomography and correlation study in a large population. <i>Acta Ophthalmologica</i> , 2020, 98, e487-e494.	1.1	19
25	Atypical Syphilitic Outer Retinitis and Severe Retinal Vasculitis as Onset Manifestations in a Patient with Concurrent HIV and Syphilis Infection. <i>Ocular Immunology and Inflammation</i> , 2020, , 1-5.	1.8	3
26	Hypercytokinemia in COVID-19: Tear cytokine profile in hospitalized COVID-19 patients. <i>Experimental Eye Research</i> , 2020, 200, 108253.	2.6	38
27	Atypical perifoveal exudative vascular anomalous complex (PEVAC) with multifocal and bilateral presentation. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 18, 100717.	0.7	12
28	Ciliary muscle dimensions measured by swept-source optical coherence tomography in eyes with primary open-angle glaucoma and healthy eyes. <i>International Ophthalmology</i> , 2020, 40, 2247-2255.	1.4	6
29	Normative Database of Peripapillary Vessel Density Measured by Optical Coherence Tomography Angiography and Correlation Study. <i>Current Eye Research</i> , 2020, 45, 1430-1437.	1.5	11
30	Letter in response to article in journal of infection: "High SARS-CoV-2 antibody prevalence among healthcare workers exposed to COVID-19 patients" <i>Journal of Infection</i> , 2020, 81, e26-e28.	3.3	4
31	Numerical model to predict and compare the hypotensive efficacy and safety of minimally invasive glaucoma surgery devices. <i>PLoS ONE</i> , 2020, 15, e0239324.	2.5	12
32	Schlemm's canal measured by optical coherence tomography and correlation study in a healthy Caucasian child population. <i>Acta Ophthalmologica</i> , 2019, 97, e493-e498.	1.1	12
33	Normative Pentacam anterior and posterior corneal elevation measurements: effects of age, sex, axial length and white-to-white. <i>International Ophthalmology</i> , 2019, 39, 1955-1963.	1.4	10
34	Variations in retinal nerve fiber layer measurements on optical coherence tomography after implantation of trifocal intraocular lens. <i>European Journal of Ophthalmology</i> , 2018, 28, 32-35.	1.3	6
35	Agreement between Pentacam and optical coherence tomography in the assessment of iridocorneal angle width in a large healthy population. <i>Journal Francais D'Ophthalmologie</i> , 2018, 41, 14-20.	0.4	5
36	Anterior Chamber Angle Tissue as an Incidental Optical Coherence Tomography Finding in a Large Healthy Caucasian Child Population. <i>Journal of Glaucoma</i> , 2018, 27, e117-e120.	1.6	4

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37	Impacts of Implantable Collamer Lens V4c Placement on Angle Measurements Made by Optical Coherence Tomography: Two-Year Follow-up. American Journal of Ophthalmology, 2018, 186, 171-172.	3.3	4
38	Computational simulation of aqueous humour dynamics in the presence of a posterior-chamber versus iris-fixed phakic intraocular lens. PLoS ONE, 2018, 13, e0202128.	2.5	16
39	Optical Coherence Tomography Thickness Measurements of the Extraocular Rectus Muscle Tendons in Graves' Ophthalmopathy. Journal of Pediatric Ophthalmology and Strabismus, 2018, 55, 356-362.	0.7	9
40	Long-Term Outcomes of Two Different Initial Dosing Regimens of Intravitreal Ranibizumab Used to Treat Myopic Choroidal Neovascularization. Ophthalmologica, 2017, 238, 196-204.	1.9	8
41	Ciliochoroidal detachment following pure sulfur hexafluoride injection in Descemet stripping automated endothelial keratoplasty. Canadian Journal of Ophthalmology, 2017, 52, e159-e161.	0.7	1
42	Anterior Chamber Angle and Trabecular Meshwork Measurements Made by Fourier-domain Optical Coherence Tomography in Healthy White Children. Journal of Glaucoma, 2017, 26, 810-815.	1.6	15
43	Lower Tear Meniscus Measurements Using a New Anterior Segment Swept-Source Optical Coherence Tomography and Agreement With Fourier-Domain Optical Coherence Tomography. Cornea, 2017, 36, 183-188.	1.7	18
44	Impacts of Implantable Collamer Lens V4c Placement on Angle Measurements Made by Optical Coherence Tomography: Two-Year Follow-up. American Journal of Ophthalmology, 2017, 181, 37-45.	3.3	35
45	Uvemaster: A Mobile App-Based Decision Support System for the Differential Diagnosis of Uveitis. , 2017, 58, 3931.		16
46	Quantification of Trabecular-Iris Contact and its Prevalence by Optical Coherence Tomography in a Healthy Caucasian Population. European Journal of Ophthalmology, 2017, 27, 417-422.	1.3	6
47	Agreement Between Three Optical Coherence Tomography Devices to Assess the Insertion Distance and Thickness of Horizontal Rectus Muscles. Journal of Pediatric Ophthalmology and Strabismus, 2017, 54, 168-176.	0.7	10
48	Computational Study of Aqueous Humor Dynamics Assessing the Vault and the Pupil Diameter in Two Posterior-Chamber Phakic Lenses. , 2016, 57, 4625.		22
49	Spectral domain optical coherence tomography to assess the insertion of extraocular rectus muscles. Journal of AAPOS, 2016, 20, 201-205.	0.3	22
50	Determinants of anterior chamber depth in a large Caucasian population and agreement between intraocular lens Master and Pentacam measurements of this variable. Acta Ophthalmologica, 2016, 94, e150-5.	1.1	25
51	Fourier domain optical coherence tomography to assess the iridocorneal angle and correlation study in a large Caucasian population. BMC Ophthalmology, 2016, 16, 42.	1.4	24
52	Effects of Implantable Collamer Lens V4c Placement on Iridocorneal Angle Measurements by Fourier-Domain Optical Coherence Tomography. American Journal of Ophthalmology, 2016, 162, 43-52.e1.	3.3	41
53	Identificación de estructuras del ángulo iridocorneal mediante tomografía de coherencia óptica de dominio Fourier. Archivos De La Sociedad Española De Oftalmología, 2016, 91, 74-80.	0.2	3
54	Assessment of lower tear meniscus measurements obtained with Keratograph and agreement with Fourier-domain optical-coherence tomography. British Journal of Ophthalmology, 2015, 99, 1120-1125.	3.9	54

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55	Morphometry of the Trabecular Meshwork In Vivo in a Healthy Population Using Fourier-Domain Optical Coherence Tomography. <i>Investigative Ophthalmology and Visual Science</i> , 2015, 56, 1782-1788.	3.3	37