Federico Saenz-Frances

List of Publications by Year
in descending order

51	811	623699	610883
papers	citations	14 h-index	24 g-index

101	101	101	1037
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Retinal Nerve Fiber Layer Thickness Changes in Patients with Age-Related Macular Degeneration Treated with Intravitreal Ranibizumab. , 2012, 53, 6214.		98
2	Impacts of age and sex on retinal layer thicknesses measured by spectral domain optical coherence tomography with Spectralis. PLoS ONE, 2018, 13, e0194169.	2.5	65
3	Comparison of Rebound Tonometer and Goldmann Handheld Applanation Tonometer in Congenital Glaucoma. Journal of Glaucoma, 2009, 18, 49-52.	1.6	60
4	Conjunctivitis in COVID-19 patients: frequency and clinical presentation. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2501-2507.	1.9	57
5	Performance of the rebound, noncontact and Goldmann applanation tonometers in routine clinical practice. Acta Ophthalmologica, 2011, 89, 676-680.	1.1	38
6	Current Perspectives on the Use of Anti-VEGF Drugs as Adjuvant Therapy in Glaucoma. Advances in Therapy, 2017, 34, 378-395.	2.9	37
7	Normative database for separate inner retinal layers thickness using spectral domain optical coherence tomography in Caucasian population. PLoS ONE, 2017, 12, e0180450.	2.5	35
8	Nonorganic Visual Loss and Associated Psychopathology in Children. European Journal of Ophthalmology, 2012, 22, 269-273.	1.3	29
9	Topical intraocular pressure therapy effects on pregnancy. Clinical Ophthalmology, 2012, 6, 1629.	1.8	27
10	Tear and aqueous humour cytokine profile in primary openâ€angle glaucoma. Acta Ophthalmologica, 2020, 98, e768-e772.	1.1	27
11	The Icare-Pro Rebound Tonometer Versus the Hand-held Applanation Tonometer in Congenital Glaucoma. Journal of Glaucoma, 2016, 25, 149-154.	1.6	26
12	Diagnostic capacity of SD-OCT segmented ganglion cell complex versus retinal nerve fiber layer analysis for congenital glaucoma. Eye, 2018, 32, 1338-1344.	2.1	23
13	Analysis of inner and outer retinal layers using spectral domain optical coherence tomography automated segmentation software in ocular hypertensive and glaucoma patients. PLoS ONE, 2018, 13, e0196112.	2.5	23
14	Prevalence and Clinical Characteristics of Charles Bonnet Syndrome in Madrid, Spain. European Journal of Ophthalmology, 2014, 24, 960-963.	1.3	21
15	Charles Bonnet plus syndrome: apropos of a case. European Journal of Ophthalmology, 2012, 22, 836-839.	1.3	15
16	Comparison of ocular hypotensive actions of fixed combinations of brimonidine/timolol and dorzolamide/timolol. Current Medical Research and Opinion, 2010, 26, 1599-1606.	1.9	14
17	Comparing Corneal Variables in Healthy Subjects and Patients with Primary Open-Angle Glaucoma. , 2011, 52, 3683.		13
18	Use of a fibrin adhesive for conjunctival closure in trabeculectomy. Acta Ophthalmologica, 2013, 91, 425-428.	1.1	12

#	Article	IF	Citations
19	Changes in corneal biomechanical properties after 24 hours of continuous intraocular pressure monitoring using a contact lens sensor. Canadian Journal of Ophthalmology, 2018, 53, 236-241.	0.7	12
20	Clinical outcomes of combined Preserflo Microshunt implantation and cataract surgery in open-angle glaucoma patients. Scientific Reports, 2021, 11, 15600.	3.3	11
21	Reproducibility of Optic Nerve Head Hemoglobin Measures. Journal of Glaucoma, 2016, 25, 348-354.	1.6	10
22	Bilateral retinal vein occlusion and diabetic retinopathy after COVIDâ€19. Acta Ophthalmologica, 2021, 99, e1246-e1248.	1.1	10
23	Chronic Angle-closure Glaucoma Related to Paroxetine Treatment. Seminars in Ophthalmology, 2013, 28, 244-246.	1.6	9
24	Correlating Corneal Biomechanics and Ocular Biometric Properties with Lamina Cribrosa Measurements in Healthy Subjects. Seminars in Ophthalmology, 2016, 33, 1-8.	1.6	9
25	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
26	Measuring Intraocular Pressure in Patients With Keratoconus With and Without Intrastromal Corneal Ring Segments. Journal of Glaucoma, 2017, 26, 71-76.	1.6	8
27	Structural and biomechanical corneal differences between patients suffering from primary congenital glaucoma and healthy volunteers. Acta Ophthalmologica, 2017, 95, e107-e112.	1.1	8
28	Intraocular pressure and biomechanical corneal properties measure by ocular response analyser in patients with primary congenital glaucoma. Acta Ophthalmologica, 2016, 94, e293-7.	1.1	7
29	Repeatability of Macular and Optic Nerve Head Measurements by Optical Coherence Tomography Angiography in Healthy Children. Current Eye Research, 2021, 46, 1574-1580.	1.5	7
30	Dependence of dynamic contour and Goldmann applanation tonometries on peripheral corneal thickness. International Journal of Ophthalmology, 2017, 10, 1521-1527.	1.1	7
31	Effect of Corneal Morphometry on Dynamic Contour and Goldmann Applanation Tonometry. Journal of Glaucoma, 2013, 22, 380-383.	1.6	6
32	Characterization of the thickness of different corneal zones in glaucoma: effect on dynamic contour, Goldmann and rebound tonometries. Acta Ophthalmologica, 2013, 91, e620-e627.	1.1	6
33	Secondary pigment dispersion syndrome after in-the-bag AcrySof intraocular lens SN60AT implantation. Canadian Journal of Ophthalmology, 2008, 43, 120-121.	0.7	5
34	Corneal densitometry and biomechanical properties in patients with primary congenital glaucoma. Canadian Journal of Ophthalmology, 2021, 56, 364-370.	0.7	5
35	Synergic effect of corneal hysteresis and central corneal thickness in the risk of early-stage primary open-angle glaucoma progression. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 2743-2751.	1.9	5
36	Peripapillary and macular vascular parameters by optical coherence tomography angiography in primary congenital glaucoma. Eye, 2023, 37, 267-273.	2.1	5

#	Article	IF	Citations
37	Reproducibility of the New Goldmann AT900D Digital Tonometer. Journal of Glaucoma, 2012, 21, 186-188.	1.6	4
38	Terson Syndrome: Vitrectomy vs Nd:YAG hyaloidotomy. Journal Francais D'Ophtalmologie, 2019, 42, e263-e266.	0.4	4
39	Cataract extraction in patients with primary congenital glaucoma. European Journal of Ophthalmology, 2020, 30, 525-532.	1.3	4
40	Corneal Properties in Primary Open-angle Glaucoma Assessed Through Scheimpflug Corneal Topography and Densitometry. Journal of Glaucoma, 2021, 30, 444-450.	1.6	4
41	Correlations between corneal and optic nerve head variables in healthy subjects and patients with primary open angle glaucoma. International Journal of Ophthalmology, 2015, 8, 1156-61.	1.1	4
42	Cytokine profile in tear and aqueous humor of primary open-angle patients as a prognostic factor for trabeculectomy outcome. European Journal of Ophthalmology, 2022, 32, 2994-3004.	1.3	4
43	Agreement between rebound (Icare ic200) and applanation tonometry (Perkins) in patients with primary congenital glaucoma. Acta Ophthalmologica, 2020, 99, 663-668.	1.1	3
44	Three-Dimensional Reconstruction of the Bony Nasolacrimal Canal by Automated Segmentation of Computed Tomography Images. PLoS ONE, 2016, 11, e0155436.	2.5	3
45	Interferon-associated retinopathy in a patient with metastatic melanoma. Arquivos Brasileiros De Oftalmologia, 2014, 77, 321-323.	0.5	3
46	Anatomical characterization of central, apical and minimal corneal thickness. International Journal of Ophthalmology, 2014, 7, 668-72.	1.1	3
47	Correlation Between Retrograde Trans-Synaptic Degeneration of Ganglion Cells and Optical Coherence Tomography Angiography Following Ischemic Stroke. Cureus, 2021, 13, e19788.	0.5	3
48	Effects of Corneal Biomechanical Properties on Rebound Tonometry (Icare200) and Applanation Tonometry (Perkins) Readings in Patients with Primary Congenital Glaucoma. Journal of Glaucoma, 2021, Publish Ahead of Print, .	1.6	1
49	La pÃ©rdida ocular del inventor de la radio, Guillermo Marconi. Archivos De La Sociedad Espanola De Oftalmologia, 2018, 93, e5-e6.	0.2	0
50	Recalcitrant Herpetic Epithelial Keratitis. Klinische Monatsblatter Fur Augenheilkunde, 2021, , .	0.5	0
51	Subfoveal choroidal thickness as a potential predictor of treatment response after intravitreal ranibizumab injections for polypoidal choroidal vasculopathy. Canadian Journal of Ophthalmology, 2021, , .	0.7	0