## Jesús Carballo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Visual outcomes after bilateral trifocal diffractive intraocular lens implantation. BMC Ophthalmology, 2015, 15, 26.	1.4	62
2	Short-term Effect of Scleral Lens on the Dry Eye Biomarkers in Keratoconus. Optometry and Vision Science, 2016, 93, 150-157.	1.2	35
3	Anterior Corneal Curvature and Aberration Changes After Scleral Lens Wear in Keratoconus Patients With and Without Ring Segments. Eye and Contact Lens, 2019, 45, 141-148.	1.6	26
4	Clinical Performance of a New Hybrid Contact Lens for Keratoconus. Eye and Contact Lens, 2014, 40, 2-6.	1.6	24
5	Soft contact lens fitting after intrastromal corneal ring segment implantation to treat keratoconus. Contact Lens and Anterior Eye, 2014, 37, 377-381.	1.7	18
6	The influence of rigid gas permeable lens wear on the concentrations of dinucleotides in tears and the effect on dry eye signs and symptoms in keratoconus. Contact Lens and Anterior Eye, 2016, 39, 375-379.	1.7	14
7	Photopic and Mesopic Performance of 2 Different Trifocal Diffractive Intraocular Lenses. European Journal of Ophthalmology, 2017, 27, 26-30.	1.3	14
8	Visual outcomes after progressive apodized diffractive intraocular lens implantation. European Journal of Ophthalmology, 2018, 28, 282-286.	1.3	13
9	Changes in visual function under mesopic and photopic conditions after intrastromal corneal ring segment implantation for different stages of keratoconus. Journal of Cataract and Refractive Surgery, 2013, 39, 393-402.	1.5	12
10	Posterior cornea and thickness changes after scleral lens wear in keratoconus patients. Contact Lens and Anterior Eye, 2019, 42, 85-91.	1.7	12
11	Ocular Surface Temperature During Scleral Lens Wearing in Patients With Keratoconus. Eye and Contact Lens, 2017, 43, 346-351.	1.6	10
12	Recovery Evaluation of Induced Changes in Higher Order Aberrations From the Anterior Surface of the Cornea for Different Pupil Sizes After Cessation of Corneal Refractive Therapy. Cornea, 2013, 32, e16-e20.	1.7	8
13	Forward light scatter and visual acuity before and after intrastromal corneal ring segment implantation at different stages of keratoconus. Acta Ophthalmologica, 2016, 94, e738-e743.	1.1	6
14	The effect of soft contact lens thickness in visual function after intracorneal ring segments surgery. Contact Lens and Anterior Eye, 2018, 41, 180-186.	1.7	6
15	Changes in retinal nerve fiber layer thickness measurements in response to a trifocal intraocular lens implantation. Eye, 2018, 32, 1574-1578.	2.1	6
16	Variation of Coma Aberration With Prismatic Soft Contact Lenses. Eye and Contact Lens, 2018, 44, S202-S209.	1.6	1
17	Correction of Ocular Aberrations with Prismatic Rigid Gas-permeable Contact Lenses in Keratoconic Eyes. Optometry and Vision Science, 2021, 98, 1279-1286.	1.2	1
18	Relationship Between Flicker Modulation Sensitivity and Retinal Ganglion Cell Related Layer Thicknesses. Translational Vision Science and Technology, 2021, 10, 16.	2.2	1

#	Article	IF	CITATIONS
19	ls soft toric contact lenses fitting a feasible option to improve optical quality and visual performance in corneal ectasia?. Contact Lens and Anterior Eye, 2021, , 101434.	1.7	0
20	Mesopic Visual Acuity in Type2 Diabetes without Retinopathy. Acta Ophthalmologica, 2015, 93, n/a-n/a.	1.1	0
21	Frequency-Doubling Perimetry in Type2 Diabetes without Retinopathy. Acta Ophthalmologica, 2015, 93, n/a-n/a.	1.1	0