

# Pedro Arriola-Villalobos

## List of Publications by Year in descending order

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Version: 2024-02-01

49

papers

1,158

citations

430874

18

h-index

395702

33

g-index

53

all docs

53

docs citations

53

times ranked

1395

citing authors

#	ARTICLE	IF	CITATIONS
1	Combined iStent trabecular micro-bypass stent implantation and phacoemulsification for coexistent open-angle glaucoma and cataract: a long-term study. <i>British Journal of Ophthalmology</i> , 2012, 96, 645-649.	3.9	146
2	Panuveitis and Optic Neuritis as a Possible Initial Presentation of the Novel Coronavirus Disease 2019 (COVID-19). <i>Ocular Immunology and Inflammation</i> , 2020, 28, 922-925.	1.8	95
3	Mid-term evaluation of the new Glaukos iStent with phacoemulsification in coexistent open-angle glaucoma or ocular hypertension and cataract. <i>British Journal of Ophthalmology</i> , 2013, 97, 1250-1255.	3.9	80
4	Glaukos iStent inject® Trabecular Micro-Bypass Implantation Associated with Cataract Surgery in Patients with Coexisting Cataract and Open-Angle Glaucoma or Ocular Hypertension: A Long-Term Study. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-7.	1.3	66
5	Spectrum of Headaches Associated With SARS-CoV-2 Infection: Study of Healthcare Professionals. <i>Headache</i> , 2020, 60, 1697-1704.	3.9	57
6	Conjunctivitis in COVID-19 patients: frequency and clinical presentation. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 2501-2507.	1.9	57
7	Detecting SARS-CoV-2 RNA in conjunctival secretions: Is it a valuable diagnostic method of COVID-19?. <i>Journal of Medical Virology</i> , 2021, 93, 383-388.	5.0	56
8	Assessment of lower tear meniscus measurements obtained with Keratograph and agreement with Fourier-domain optical-coherence tomography. <i>British Journal of Ophthalmology</i> , 2015, 99, 1120-1125.	3.9	54
9	Intrastromal corneal ring segment implantation for high astigmatism after penetrating keratoplasty. <i>Journal of Cataract and Refractive Surgery</i> , 2009, 35, 1878-1884.	1.5	46
10	Ocular Surface Disease in Patients under Topical Treatment for Glaucoma. <i>European Journal of Ophthalmology</i> , 2017, 27, 694-704.	1.3	45
11	Agreement and clinical comparison between a new swept-source optical coherence tomography-based optical biometer and an optical low-coherence reflectometry biometer. <i>Eye</i> , 2017, 31, 437-442.	2.1	36
12	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
13	Tear cytokine profile of glaucoma patients treated with preservative-free or preserved latanoprost. <i>Ocular Surface</i> , 2017, 15, 723-729.	4.4	32
14	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
15	Novel Nano-Liposome Formulation for Dry Eyes with Components Similar to the Preocular Tear Film. <i>Polymers</i> , 2018, 10, 425.	4.5	28
16	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
17	Novel Insights into the Transmission of SARS-CoV-2 Through the Ocular Surface and its Detection in Tears and Conjunctival Secretions: A Review. <i>Advances in Therapy</i> , 2020, 37, 4086-4095.	2.9	26
18	Effect of Face Mask on Tear Film Stability in Eyes With Moderate-to-Severe Dry Eye Disease. <i>Cornea</i> , 2021, 40, 1336-1339.	1.7	22

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19	Effect of Pharmacologic Pupil Dilation on OLCR Optical Biometry Measurements for IOL Predictions. European Journal of Ophthalmology, 2014, 24, 53-57.	1.3	20
20	Ciliary muscle dimensions by swept-source optical coherence tomography and correlation study in a large population. Acta Ophthalmologica, 2020, 98, e487-e494.	1.1	19
21	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
22	Vision-related Quality of Life in Patients with Non-infectious Uveitis: A Cross-sectional Study. Ocular Immunology and Inflammation, 2018, 26, 717-725.	1.8	18
23	Multicentre study: reliability and repeatability of Scheimpflug system measurement in keratoconus. British Journal of Ophthalmology, 2021, 105, 22-26.	3.9	18
24	Effect of pharmacological pupil dilation on measurements and iol power calculation made using the new swept-source optical coherence tomography-based optical biometer. Journal Francais D'Ophtalmologie, 2016, 39, 859-865.	0.4	16
25	Assessment of ocular redness measurements obtained with keratograph 5M and correlation with subjective grading scales. Journal Francais D'Ophtalmologie, 2018, 41, 836-846.	0.4	14
26	SARS-CoV-2 RNA detection in tears and conjunctival secretions of COVID-19 patients with conjunctivitis. Journal of Infection, 2020, 81, 452-482.	3.3	14
27	Behavior of hyperreflective foci in non-infectious uveitic macular edema, a 12-month follow-up prospective study. BMC Ophthalmology, 2018, 18, 179.	1.4	13
28	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
29	Corneal Topographic, Anatomic, and Biomechanical Properties in Severe Obstructive Sleep Apnea-Hypopnea Syndrome. Cornea, 2020, 39, 88-91.	1.7	12
30	Pseudomyopia: A Review. Vision (Switzerland), 2022, 6, 17.	1.2	8
31	Biometry data and prevalence of corneal astigmatism in caucasian spanish candidates for cataract surgery. Journal Francais D'Ophtalmologie, 2021, 44, 76-83.	0.4	7
32	Confocal Microscopy Observation of Cornea Verticillata After Vandetanib Therapy for Medullary Thyroid Carcinoma. Cornea, 2018, 37, 789-792.	1.7	5
33	Cataract extraction in patients with primary congenital glaucoma. European Journal of Ophthalmology, 2020, 30, 525-532.	1.3	4
34	Letter in response to article in journal of infection: "High SARS-CoV-2 antibody prevalence among healthcare workers exposed to COVID-19 patients". Journal of Infection, 2020, 81, e26-e28.	3.3	4
35	Fibrin glue conjunctival autograft for primary pterygium: Overall outcomes and outcomes in expert versus trainee ophthalmologists. Journal Francais D'Ophtalmologie, 2018, 41, 326-332.	0.4	3
36	Inflammatory Relapses after Immunosuppressive Drug Discontinuation in Uveitis Patients: A Survival Analysis. Ocular Immunology and Inflammation, 2021, 29, 376-387.	1.8	3

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37	Comparing in-vivo confocal microscopy and ex-vivo light and scanning electron microscopy images of the hairs of the pine processionary caterpillar embedded in the cornea: Report of three cases. Indian Journal of Ophthalmology, 2020, 68, 1672.	1.1	3
38	Vogt-Koyanagi-Harada disease in Spain. European Journal of Ophthalmology, 2022, 32, 1547-1554.	1.3	2
39	Intraocular light scatter in patients on topical intraocular pressure-lowering medication. European Journal of Ophthalmology, 2018, 28, 652-661.	1.3	1
40	Peripheral ulcerative keratitis as presenting manifestation of systemic microscopic polyangiitis: a case report. Arquivos Brasileiros De Oftalmologia, 2022, 85, 82-84.	0.5	1
41	Comment on: Tear Stability With Masks in Dry Eye Disease. Cornea, 2022, 41, e7-e7.	1.7	1
42	Effect of face mask on topographic corneal parameters in healthy individuals. European Journal of Ophthalmology, 0, , 112067212211061.	1.3	1
43	Pupillary block acute glaucoma due to acrylic intraocular lens posterior dislocation AFTER Nd:YAG capsulotomy. Archivos De La Sociedad Espanola De Oftalmologia, 2011, 86, 300-302.	0.2	0
44	Should we reduce the number of ophthalmology residents in Spain?. Archivos De La Sociedad Espanola De Oftalmologia, 2014, 89, 45-47.	0.2	0
45	FRI0499...Long Term Survival of Immunosuppressive Therapies in Uveitis Patients. Annals of the Rheumatic Diseases, 2016, 75, 619.2-619.	0.9	0
46	Biomicroscopia confocal en 4 pacientes con distrofia corneal policromática. Archivos De La Sociedad Espanola De Oftalmologia, 2018, 93, 470-475.	0.2	0
47	<i>Transforming growth factor beta-induced p.(L558P) variant is associated with autosomal dominant lattice corneal dystrophy type IV in a large cohort of Spanish patients.</i> Clinical and Experimental Ophthalmology, 2019, 47, 871-880.	2.6	0
48	Reply. Cornea, 2020, 39, e12-e13.	1.7	0
49	Penetrating keratoplasty with Krumeich ring for corneal leukoma secondary to Acanthamoeba keratitis. Journal Francais D'Ophthalmologie, 2020, 43, e115-e118.	0.4	0