

# Juan J PÃ©rez-Santonja

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

1,819  
citations

279487

23  
h-index

288905

40  
g-index

43  
all docs

43  
docs citations

43  
times ranked

1435  
citing authors

#	ARTICLE	IF	CITATIONS
1	Corneal sensitivity after photorefractive keratectomy and laser in situ keratomileusis for low myopia. American Journal of Ophthalmology, 1999, 127, 497-504.	1.7	168
2	Postblink changes in total and corneal ocular aberrations*1. Ophthalmology, 2004, 111, 758-767.	2.5	129
3	Microbial keratitis after corneal collagen crosslinking. Journal of Cataract and Refractive Surgery, 2009, 35, 1138-1140.	0.7	119
4	Surgical correction of severe myopia with an angle-supported phakic intraocular lens. Journal of Cataract and Refractive Surgery, 2000, 26, 1288-1302.	0.7	117
5	Recovery of Corneal Nerve Morphology Following Laser in situ Keratomileusis. Experimental Eye Research, 1998, 66, 755-763.	1.2	93
6	Retinal detachment in phakic eyes with anterior chamber intraocular lenses to correct severe myopia. American Journal of Ophthalmology, 1999, 127, 270-275.	1.7	91
7	Retinal detachment in myopic eyes after laser in situ keratomileusis. American Journal of Ophthalmology, 1999, 128, 588-594.	1.7	88
8	Inhibition of Corneal Neovascularization by Topical Bevacizumab (Anti-VEGF) and Sunitinib (Anti-VEGF) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.7	88
9	Loss of Melanopsin-Expressing Ganglion Cell Subtypes and Dendritic Degeneration in the Aging Human Retina. Frontiers in Aging Neuroscience, 2017, 9, 79.	1.7	68
10	Laser in situ keratomileusis flap margin: wound healing and complications imaged by in vivo confocal microscopy. American Journal of Ophthalmology, 2000, 130, 564-573.	1.7	67
11	Refractive Index Change in Bovine and Human Corneal Stroma before and after LASIK: A Study of Untreated and Re-treated Corneas Implicating Stromal Hydration. , 2004, 45, 3523.		64
12	Ten-year Follow-up of Photorefractive Keratectomy for Myopia of Less Than $\hat{\sim}6$ Diopters. American Journal of Ophthalmology, 2008, 145, 29-36.e1.	1.7	62
13	Deep anterior lamellar keratoplasty in post-laser in situ keratomileusis keratectasia. Journal of Cataract and Refractive Surgery, 2007, 33, 773-778.	0.7	54
14	LASIK in Patients with Rheumatic Diseases. Ophthalmology, 2005, 112, 1948-1954.	2.5	51
15	Human Anterior Lens Capsule as a Biologic Substrate for the Ex Vivo Expansion of Limbal Stem Cells in Ocular Surface Reconstruction. Cornea, 2007, 26, 473-478.	0.9	50
16	Therapeutic lamellar keratoplasty with an automated microkeratome. Journal of Cataract and Refractive Surgery, 2001, 27, 1161-1165.	0.7	43
17	Novel Candidate Genes and a Wide Spectrum of Structural and Point Mutations Responsible for Inherited Retinal Dystrophies Revealed by Exome Sequencing. PLoS ONE, 2016, 11, e0168966.	1.1	40
18	Comparison of LASIK and Photorefractive Keratectomy for Myopia From $\hat{\sim}10.00$ to $\hat{\sim}18.00$ Diopters 10 Years After Surgery. Journal of Refractive Surgery, 2010, 26, 168-176.	1.1	38

#	ARTICLE	IF	CITATIONS
19	&lt;p&gt;Current perspectives in Bietti crystalline dystrophy&lt;/p&gt;. Clinical Ophthalmology, 2019, Volume 13, 1379-1399.	0.9	37
20	Endophthalmitis after phakic intraocular lens implantation to correct high myopia. Journal of Cataract and Refractive Surgery, 1999, 25, 1295-1298.	0.7	35
21	Photorefractive keratectomy for residual myopia after cataract surgery. Journal of Cataract and Refractive Surgery, 1999, 25, 1456-1460.	0.7	33
22	Severe corneal epithelial sloughing during laser in situ keratomileusis as a presenting sign for silent epithelial basement membrane dystrophy. Journal of Cataract and Refractive Surgery, 2005, 31, 1932-1937.	0.7	33
23	Microbial Keratitis After Intrastromal Corneal Ring Segment Implantation. Journal of Refractive Surgery, 2010, 26, 364-369.	1.1	27
24	New <i>Pyrenochaeta</i> Species Causing Keratitis. Journal of Clinical Microbiology, 2009, 47, 1596-1598.	1.8	24
25	Successful treatment of severe wrinkled corneal flap after laser in situ keratomileusis with deionized water. American Journal of Ophthalmology, 2000, 129, 91-92.	1.7	23
26	Ultrasound biomicroscopy of ZSAL-4 anterior chamber phakic intraocular lens for high myopia. Journal of Cataract and Refractive Surgery, 2001, 27, 1567-1573.	0.7	23
27	Human Cornea Before and After Refractive Surgery Using a New Device: VCH-1. Cornea, 2008, 27, 1042-1049.	0.9	23
28	Pyrenochaeta keratinophila sp. nov., isolated from an ocular infection in Spain. Revista Iberoamericana De Micologia, 2010, 27, 22-24.	0.4	21
29	Refractive Stability of LASIK with the VISX 20/20 Excimer Laser vs ZB5M Phakic IOL Implantation in Patients with High Myopia (&gt;â~10.00 D): A 10-Year Retrospective Study. Journal of Refractive Surgery, 2011, 27, 279-286.	1.1	15
30	Self-Reported Sleep Duration in Patients with Neovascular Age-Related Macular Degeneration. Ophthalmic Epidemiology, 2016, 23, 20-26.	0.8	14
31	Laser in situ keratomileusis for treatment of residual myopia after photorefractive keratectomy. American Journal of Ophthalmology, 2001, 132, 196-203.	1.7	11
32	Laser in situ keratomileusis to correct myopia after scleral buckling for retinal detachment. Journal of Cataract and Refractive Surgery, 2003, 29, 1231-1235.	0.7	11
33	Epidemiological Analysis of an Outbreak of Diffuse Lamellar Keratitis. Journal of Refractive Surgery, 2011, 27, 796-803.	1.1	11
34	Haze after laser in situ keratomileusis in eyes with previous photorefractive keratectomy. Journal of Cataract and Refractive Surgery, 2001, 27, 1880-1883.	0.7	10
35	New Corneal Neovascularization Model in Rabbits for Angiogenesis Research. Ophthalmic Research, 2011, 45, 135-141.	1.0	8
36	Corneal endothelial changes after intracameral vancomycin injection in cataract surgery. Journal of Cataract and Refractive Surgery, 2015, 41, 126-134.	0.7	8

#	ARTICLE	IF	CITATIONS
37	Laser thermokeratoplasty after lamellar corneal cutting. <i>Journal of Cataract and Refractive Surgery</i> , 1999, 25, 212-215.	0.7	6
38	Liposomal Ozonated Oil in Ocular Infections: A Review of Preclinical and Clinical Studies, Focusing on Its Antiseptic and Regenerative Properties. <i>Clinical Ophthalmology</i> , 0, Volume 16, 1953-1962.	0.9	5
39	Evaluation of macular thickness changes after intracameral vancomycin in cataract surgery. <i>International Ophthalmology</i> , 2015, 35, 49-57.	0.6	4
40	Effect of Visual Impairment on Teleretinal Imaging for Diabetic Retinopathy Screening. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016, 47, 42-48.	0.4	3
41	Scleral buckle and corneal ectasia after LASIK. <i>Ophthalmology</i> , 2002, 109, 1950-1951.	2.5	2
42	Severe keratomalacia after 12 months of continuous hydrogel contact lens wear in a psychiatric patient. <i>Contact Lens and Anterior Eye</i> , 2015, 38, 138-141.	0.8	2
43	Acute Bilateral Angle-Closure Glaucoma Related to Intranasal Cocaine Abuse. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2022, 239, 99-102.	0.3	0