

# Raul Velez-Montoya

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

802  
citations

567144

15  
h-index

526166

27  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1185  
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-Related Macular Degeneration: New Paradigms for Treatment and Management of AMD. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-14.	1.9	152
2	CURRENT KNOWLEDGE AND TRENDS IN AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2014, 34, 423-441.	1.0	107
3	CURRENT KNOWLEDGE AND TRENDS IN AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2013, 33, 1487-1502.	1.0	59
4	Inverted ILM flap, free ILM flap and conventional ILM peeling for large macular holes. <i>International Journal of Retina and Vitreous</i> , 2018, 4, 8.	0.9	57
5	THE EFFECT OF UNILATERAL INTRAVITREAL BEVACIZUMAB (AVASTIN), IN THE TREATMENT OF DIFFUSE BILATERAL DIABETIC MACULAR EDEMA. <i>Retina</i> , 2009, 29, 20-26.	1.0	35
6	Ocular Biocompatibility of Nitinol Intraocular Clips. , 2012, 53, 354.		31
7	International Practice Patterns for the Management of Acute Postsurgical and Postintravitreal Injection Endophthalmitis. <i>Ophthalmology Retina</i> , 2019, 3, 461-467.	1.2	31
8	Pattern scan laser photocoagulation: safety and complications, experience after 1301 consecutive cases. <i>British Journal of Ophthalmology</i> , 2010, 94, 720-724.	2.1	30
9	Intraocular and systemic levels of vascular endothelial growth factor in advanced cases of retinopathy of prematurity. <i>Clinical Ophthalmology</i> , 2010, 4, 947.	0.9	29
10	Sensitivity, specificity and predictive values of anterior chamber tap in cases of bacterial endophthalmitis. <i>Eye and Vision (London, England)</i> , 2017, 4, 18.	1.4	20
11	Difference in ocular surface temperature by infrared thermography in phakic and pseudophakic patients. <i>Clinical Ophthalmology</i> , 2015, 9, 461.	0.9	18
12	Visual Sensation by Electrical Stimulation Using a New Direct Optic Nerve Electrode Device. <i>Brain Stimulation</i> , 2015, 8, 678-681.	0.7	17
13	16-Gy Low-Voltage X-ray Irradiation With Ranibizumab Therapy for AMD: 6-Month Safety and Functional Outcomes. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2011, 42, 468-473.	0.4	17
14	24-Gy Low-Voltage X-Ray Irradiation With Ranibizumab Therapy for Neovascular AMD: 6-Month Safety and Functional Outcomes. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2012, 43, 20-24.	0.4	17
15	16-Gy Low-Voltage X-ray Irradiation Followed by As-Needed Ranibizumab Therapy for AMD: 6-Month Outcomes of a "Radiation-First" Strategy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2011, 42, 460-467.	0.4	16
16	Ocular argyrosis secondary to long-term ingestion of silver nitrate salts. <i>Clinical Ophthalmology</i> , 2012, 6, 2033.	0.9	15
17	Intravitreal Silicon-Based Quantum Dots as Neuroprotective Factors in a Model of Retinal Photoreceptor Degeneration. , 2012, 53, 5713.		15
18	Acute sterile endophthalmitis following intravitreal bevacizumab: case series. <i>Clinical Ophthalmology</i> , 2014, 8, 1793.	0.9	15

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19	Experimental measure of retinal impact force resulting from intraocular foreign body dropped onto retina through media of differing viscosity. <i>Clinical and Experimental Ophthalmology</i> , 2013, 41, 471-475.	1.3	13
20	Changes in Retinal and Choroidal Vascular Blood Flow after Oral Sildenafil: An Optical Coherence Tomography Angiography Study. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-5.	0.6	12
21	Bevacizumab Local Complications. <i>Ophthalmology</i> , 2009, 116, 2264-2264.e3.	2.5	11
22	Autologous full-thickness retinal transplant for refractory large macular holes. <i>International Journal of Retina and Vitreous</i> , 2020, 6, 60.	0.9	11
23	16 and 24 Gy Low-voltage X-ray Irradiation With Ranibizumab Therapy for Neovascular Age-Related Macular Degeneration: 12-Month Outcomes. <i>American Journal of Ophthalmology</i> , 2013, 155, 1000-1008.e2.	1.7	7
24	Management of orbital emphysema secondary to rhegmatogenous retinal detachment repair with hyperbaric oxygen therapy. <i>American Journal of Ophthalmology Case Reports</i> , 2016, 1, 26-30.	0.4	7
25	BILATERAL CENTRAL RETINA VEIN OCCLUSION ASSOCIATED WITH OBESITY AND HYPOVENTILATION SYNDROME (PICKWICKIAN SYNDROME). <i>Retinal Cases and Brief Reports</i> , 2009, 3, 140-143.	0.3	6
26	Intravitreal Ampicillin Sodium for Antibiotic-Resistant Endophthalmitis: <i>Streptococcus uberis</i> First Human Intraocular Infection Report. <i>Journal of Ophthalmology</i> , 2010, 2010, 1-4.	0.6	6
27	Laser Activated Flow Regulator for Glaucoma Drainage Devices. <i>Translational Vision Science and Technology</i> , 2014, 3, 3.	1.1	6
28	Kocuria Endophthalmitis: Clinical Spectrum and Long-term Outcomes. <i>Ocular Immunology and Inflammation</i> , 2021, , 1-7.	1.0	6
29	Perfluorocarbon-perfused 23 gauge three-dimensional vitrectomy for complicated diabetic tractional retinal detachment. <i>Clinical Ophthalmology</i> , 2011, 5, 1709.	0.9	5
30	Progression of gyrate atrophy measured with ultra-wide-field imaging. <i>International Ophthalmology</i> , 2016, 36, 111-120.	0.6	5
31	A Proposed Method to Quantify Vitreous Hemorrhage by Ultrasound. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 2377-2384.	0.9	5
32	Posterior capsule opacification and neovascularization treated with intravitreal bevacizumab and Nd:YAG capsulotomy. <i>Clinical Ophthalmology</i> , 2008, 2, 657.	0.9	4
33	Management of a dislocated intraocular lens with a suction-based grasping tool. <i>Journal of Cataract and Refractive Surgery</i> , 2013, 39, 154-157.	0.7	4
34	Comparison of the biometric values obtained by two different A-mode ultrasound devices (Eye Cubed) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.6	2
35	Suction-Based Grasping Tool for Removal of Regular- and Irregular-Shaped Intraocular Foreign Bodies. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2013, 44, 487-489.	0.4	2
36	Development of a laser controlled device to modulate intraocular pressure. <i>Expert Review of Medical Devices</i> , 2017, 14, 229-236.	1.4	2

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37	Secondary hyperhomocysteinemia-related occlusive retinal vasculopathy: A case report. American Journal of Ophthalmology Case Reports, 2019, 13, 41-45.	0.4	2
38	Intraocular Microsurgical Forceps (20, 23, and 25 gauge) Membrane Peeling Forces Assessment. Journal of Ophthalmology, 2013, 2013, 1-4.	0.6	1
39	Re: Francis et Al.: Clinical and morphologic characteristics of MEK inhibitor-associated retinopathy: differences from central serous chorioretinopathy ( Ophthalmology . 2017;124:1788-1798). Ophthalmology, 2018, 125, e30-e31.	2.5	1
40	Ultra-Widefield Fundus Images are a Better Exploratory Technique than Indirect Ophthalmoscopy in Patients with a Type 1 Boston Keratoprosthesis. Ophthalmology Retina, 2020, 4, 645-647.	1.2	1
41	Vitreous protein binding with nanopore dialysis membrane device. Biomedical Microdevices, 2020, 22, 46.	1.4	1
42	Risk of Posterior Capsular Rupture during Phacoemulsification in Patients with the History of Anti-VEGF Intravitreal Injections: Results from the Pan-American Collaborative Retina Study (PACORES) Group. Journal of Ophthalmology, 2021, 2021, 1-7.	0.6	1
43	The Effect of Altitude on Intraocular Pressure in Vitrectomized Eyes with Sulfur Hexafluoride Tamponade by the Friedenwald Method: Rabbit Animal Model. BioMed Research International, 2016, 2016, 1-10.	0.9	0
44	Autofluorescence indexes as biomarkers for antiangiogenic loading dose outcome in diabetic macular edema. Therapeutic Advances in Ophthalmology, 2020, 12, 251584142094266.	0.8	0
45	Bioceramic implant reduces intraocular VEGF levels. Experimental Eye Research, 2020, 200, 108227.	1.2	0
46	Severe presentation of pressure-induced stromal keratitis after pars plana vitrectomy. Medicine, Case Reports and Study Protocols, 2020, 1, e0003.	0.0	0
47	Autologous retinal transplant harvest site long-term healing: Unexpected result. Indian Journal of Ophthalmology Case Reports, 2022, 2, 597.	0.0	0