

Marc Figueras-Roca

List of Publications by Year in descending order

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docs citations

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384
citing authors

#	ARTICLE	IF	CITATIONS
1	Peripheral blood metabolic and inflammatory factors as biomarkers to ocular findings in diabetic macular edema. PLoS ONE, 2017, 12, e0173865.	2.5	25
2	Anatomic Response to Intravitreal Dexamethasone Implant and Baseline Aqueous Humor Cytokine Levels in Diabetic Macular Edema. , 2019, 60, 1336.		23
3	Long-term probability of intraocular pressure elevation with the intravitreal dexamethasone implant in the real-world. PLoS ONE, 2019, 14, e0209997.	2.5	23
4	Optical Coherence Tomography Angiography in Type 1 Diabetes Mellitus. Report 1: Diabetic Retinopathy. Translational Vision Science and Technology, 2020, 9, 34.	2.2	22
5	Interlink between Inflammation and Oxidative Stress in Age-Related Macular Degeneration: Role of Complement Factor H. Biomedicines, 2021, 9, 763.	3.2	21
6	Oxaliplatin-Related Ocular Toxicity. Case Reports in Oncology, 2010, 3, 423-427.	0.7	19
7	Shear stress modulates inner blood retinal barrier phenotype. Experimental Eye Research, 2019, 187, 107751.	2.6	17
8	Repeatability and reproducibility of retinal and choroidal thickness measurements in Diabetic Macular Edema using Swept-source Optical Coherence Tomography. PLoS ONE, 2018, 13, e0200819.	2.5	14
9	Evaluation of microvascular changes in the perifoveal vascular network using optical coherence tomography angiography (OCTA) in type I diabetes mellitus: a large scale prospective trial. BMC Medical Imaging, 2019, 19, 91.	2.7	12
10	Activation of C-reactive protein proinflammatory phenotype in the blood retinal barrier in vitro: implications for age-related macular degeneration. Aging, 2020, 12, 13905-13923.	3.1	12
11	Differential response to intravitreal dexamethasone implant in naïve and previously treated diabetic macular edema eyes. BMC Ophthalmology, 2020, 20, 443.	1.4	10
12	Treat-and-extend versus fixed bimonthly treatment regimens for treatment-naïve neovascular age-related macular degeneration: real world data from the Fight Retinal Blindness registry. Graefes' Archive for Clinical and Experimental Ophthalmology, 2021, 259, 1463-1470.	1.9	10
13	Amniotic membrane extract eye drops for ocular surface diseases: use and clinical outcome in real-world practice. International Ophthalmology, 2021, 41, 2973-2979.	1.4	10
14	Intravitreal fluocinolone acetonide implant for the treatment of persistent post-surgical cystoid macular edema in vitrectomized eyes. European Journal of Ophthalmology, 2023, 33, NP23-NP27.	1.3	9
15	Current clinical application of sclera and amniotic membrane for ocular tissue bio-replacement. Cell and Tissue Banking, 2020, 21, 597-603.	1.1	8
16	Systemic Regulatory T Cells and IL-6 as Prognostic Factors for Anatomical Improvement of Uveitic Macular Edema. Frontiers in Immunology, 2020, 11, 579005.	4.8	8
17	Corneal transplantation activity in Catalonia, Spain, from 2011 to 2018: Evolution of indications and surgical techniques. PLoS ONE, 2021, 16, e0249946.	2.5	8
18	Aqueous Humour Cytokine Changes with Intravitreal Dexamethasone Implant Injection for Diabetic Macular Edema. Ocular Immunology and Inflammation, 2019, 27, 1203-1210.	1.8	7

#	ARTICLE	IF	CITATIONS
19	Optical Coherence Tomography Angiography in Type 1 Diabetes Mellitus. Report 4: Glycated Haemoglobin. <i>Diagnostics</i> , 2021, 11, 1537.	2.6	6
20	Creation of a neovascular age-related macular degeneration national database using a web-based platform: <sc>Fight Retinal Blindness Spain.</sc> Report 1: Visual outcomes. <i>Clinical and Experimental Ophthalmology</i> , 2022, 50, 312-324.	2.6	5
21	Optical Coherence Tomography Angiography in Type 1 Diabetes Mellitus Report 2: Diabetic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2022, 11, 197.	2.4	5
22	Systemic contribution of inflammatory mediators to the severity of diabetic and uveitic macular edema. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 2695-2705.	1.9	4
23	Dexamethasone Implant for Diabetic Macular Oedema: 1-Year Treatment Outcomes from the Fight Retinal Blindness! Registry. <i>Ophthalmology and Therapy</i> , 2022, 11, 797-810.	2.3	4
24	Simultaneous pars plana vitrectomy, panretinal photocoagulation, cryotherapy, and Ahmed valve implantation for neovascular glaucoma. <i>International Journal of Ophthalmology</i> , 2021, 14, 1396-1401.	1.1	3
25	Cockayne syndrome in adults: complete retinal dysfunction exploration of two case reports. <i>Documenta Ophthalmologica</i> , 2019, 138, 241-246.	2.2	2
26	Optimization of Diabetic Macular Edema Management in the Real World: A Model of Excellence in Retina Units: The EMUREX Initiative. <i>Ophthalmologica</i> , 2020, 243, 379-390.	1.9	1
27	Intravitreal anti-vascular endothelial growth factor injections to treat post-trabeculectomy Swan syndrome. <i>American Journal of Ophthalmology Case Reports</i> , 2022, 25, 101332.	0.7	1
28	Uveitic macular edema response to intravitreal dexamethasone implant is independent of optical coherence tomography findings. <i>International Ophthalmology</i> , 2021, 41, 787-796.	1.4	0