## Marco Mura

List of Publications by Year in descending order

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Version: 2024-02-01

304743 330143 1,480 51 22 37 citations h-index g-index papers 53 53 53 1640 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A shift in the balance of vascular endothelial growth factor and connective tissue growth factor by bevacizumab causes the angiofibrotic switch in proliferative diabetic retinopathy. British Journal of Ophthalmology, 2012, 96, 587-590.	3.9	129
2	The Incidence of Rhegmatogenous Retinal Detachment in The Netherlands. Ophthalmology, 2013, 120, 616-622.	5.2	117
3	latrogenic Retinal Breaks in 25-gauge Macular Surgery. American Journal of Ophthalmology, 2009, 148, 427-430.e1.	3.3	94
4	INTESTINAL ISCHEMIA-REPERFUSION-INDUCED ACUTE LUNG INJURY AND ONCOTIC CELL DEATH IN MULTIPLE ORGANS. Shock, 2007, 28, 227-238.	2.1	83
5	Air versus gas tamponade in retinal detachment surgery. British Journal of Ophthalmology, 2013, 97, 80-82.	3.9	66
6	Safety of Vitrectomy for Floaters. American Journal of Ophthalmology, 2011, 151, 995-998.	3.3	65
7	EARLY SIMULTANEOUS FUNDUS AUTOFLUORESCENCE AND OPTICAL COHERENCE TOMOGRAPHY FEATURES AFTER PARS PLANA VITRECTOMY FOR PRIMARY RHEGMATOGENOUS RETINAL DETACHMENT. Retina, 2012, 32, 719-728.	1.7	65
8	Robotic-assisted surgery in ophthalmology. Current Opinion in Ophthalmology, 2018, 29, 248-253.	2.9	54
9	Macular Pigment Optical Density in the Elderly: Findings in a Large Biracial Midsouth Population Sample. , 2007, 48, 1458.		52
10	CHOROIDAL NEOVASCULARIZATION IN CAUCASIAN PATIENTS WITH LONGSTANDING CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2015, 35, 1360-1367.	1.7	50
11	Hypotony After 25-Gauge Vitrectomy. American Journal of Ophthalmology, 2011, 151, 156-160.	3.3	49
12	Primary Retinectomy in Proliferative Vitreoretinopathy. American Journal of Ophthalmology, 2010, 149, 447-452.	3.3	48
13	Clinical and Functional Findings in Choroideremia Due to Complete Deletion of the CHM Gene. JAMA Ophthalmology, 2007, 125, 1107.	2.4	46
14	INVERTED INTERNAL LIMITING MEMBRANE FLAP TECHNIQUE FOR MACULAR HOLE SURGERY WITHOUT EXTRA MANIPULATION OF THE FLAP. Retina, 2017, 37, 2138-2144.	1.7	46
15	USE OF 25-GAUGE VITRECTOMY IN THE MANAGEMENT OF PRIMARY RHEGMATOGENOUS RETINAL DETACHMENT. Retina, 2009, 29, 1299-1304.	1.7	42
16	Evolution of Outer Retinal Folds Occurring after Vitrectomy for Retinal Detachment Repair. , 2012, 53, 7928.		39
17	Silicone oil removal after rhegmatogenous retinal detachment: comparing techniques. Eye, 2012, 26, 444-447.	2.1	32
18	Early Vitrectomy for Vitreous Hemorrhage Associated With Retinal Tears. American Journal of Ophthalmology, 2010, 150, 529-533.	3.3	31

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19	Vitreous TIMP-1 levels associate with neovascularization and TGF-Î <sup>2</sup> 2 levels but not with fibrosis in the clinical course of proliferative diabetic retinopathy. Journal of Cell Communication and Signaling, 2013, 7, 1-9.	3.4	29
20	Pars plana vitrectomy for the repair of primary, inferior rhegmatogenous retinal detachment associated to inferior breaks. A comparison of a 25-gauge versus a 20-gauge system. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 485-490.	1.9	28
21	Heavy trypan blue staining of epiretinal membranes: an alternative to infracyanine green. British Journal of Ophthalmology, 2007, 91, 955-957.	3.9	26
22	Refractive outcomes after phacovitrectomy surgery. Journal of Cataract and Refractive Surgery, 2016, 42, 840-845.	1.5	25
23	Surgery for Floaters. Ophthalmology, 2011, 118, 1894-1894.e1.	5.2	24
24	Minimally invasive surgeryâ€"endoscopic retinal detachment repair in patients with media opacities. Eye, 2008, 22, 662-665.	2.1	22
25	Enhanced internal search for iatrogenic retinal breaks in 20-gauge macular surgery. British Journal of Ophthalmology, 2010, 94, 1490-1492.	3.9	22
26	Estimation of macular pigment optical density in the elderly: Test–retest variability and effect of optical blur in pseudophakic subjects. Vision Research, 2007, 47, 1253-1259.	1.4	21
27	T-shaped macular buckling combined with 25G pars plana vitrectomy for macular hole, macular schisis, and macular detachment in highly myopic eyes. British Journal of Ophthalmology, 2017, 101, bjophthalmol-2015-308124.	3.9	20
28	Novel †heavy†dyes for retinal membrane staining during macular surgery: multicenter clinical assessment. Acta Ophthalmologica, 2014, 92, 339-344.	1.1	19
29	An unusual X-linked retinoschisis phenotype and biochemical characterization of the W112C RS1 mutation. Vision Research, 2006, 46, 3845-3852.	1.4	16
30	latrogenic retinal breaks in ultrahigh-speed 25-gauge vitrectomy: a prospective study of elective cases. British Journal of Ophthalmology, 2016, 100, 1383-1387.	3.9	15
31	Intravitreal ganciclovir in the management of non-AIDS-related human cytomegalovirus retinitis. Canadian Journal of Ophthalmology, 2010, 45, 157-160.	0.7	14
32	Optical coherence tomography evaluation of patients with maculaâ€off retinal detachment after different postoperative posturing: a randomized pilot study. Acta Ophthalmologica, 2017, 95, e379-e384.	1.1	12
33	Use of a new intraâ€ocular spectral domain optical coherence tomography in vitreoretinal surgery. Acta Ophthalmologica, 2016, 94, 246-252.	1.1	11
34	25-Gauge Vitrectomy. Developments in Ophthalmology, 2014, 54, 45-53.	0.1	10
35	Nitinol basketâ€assisted pars plana vitrectomy for retained lens material removal. Acta Ophthalmologica, 2018, 96, e434-e438.	1.1	8
36	Human/robotic interaction: vision limits performance in simulated vitreoretinal surgery. Acta Ophthalmologica, 2019, 97, 672-678.	1.1	8

#	Article	IF	Citations
37	Vitreous Biopsy Under Air. Retina, 2016, 36, 838-839.	1.7	6
38	Subretinal versus intravitreal injection of recombinant tissue plasminogen activator in postâ€traumatic submacular haemorrhages. Acta Ophthalmologica, 2016, 94, 307-309.	1.1	5
39	Serous retinal detachment after panretinal photocoagulation for proliferative diabetic retinopathy: a case report. Journal of Medical Case Reports, 2017, 11, 265.	0.8	5
40	Minimally interface vitrectomy for rhegmatogenous retinal detachment with a single break in young patients. American Journal of Ophthalmology Case Reports, 2020, 19, 100739.	0.7	5
41	Intraocular Optical Coherence Tomography. Developments in Ophthalmology, 2014, 54, 147-149.	0.1	4
42	RETINAL BREAKS IN VITRECTOMY FOR RETAINED LENS FRAGMENTS. Retina, 2012, 32, 1756-1760.	1.7	3
43	Metamorphopsia and Optical Coherence Tomography Findings After Rhegmatogenous Retinal Detachment Surgery. American Journal of Ophthalmology, 2014, 157, 1322-1323.	3.3	3
44	Macular Hole Development After Vitrectomy for Floaters: A Case Report. Ophthalmology and Therapy, 2017, 6, 385-389.	2.3	3
45	Macular Hole–Related Retinal Detachment in Children with Knobloch Syndrome. Ophthalmology Retina, 2020, 4, 498-503.	2.4	3
46	Response to Wong et al Eye, 2012, 26, 1277-1277.	2.1	2
47	Peritomy-sparing scleral buckle. American Journal of Ophthalmology Case Reports, 2019, 15, 100474.	0.7	1
48	Unusual Findings After Vitrectomy. JAMA Ophthalmology, 2010, 128, 1412.	2.4	0
49	Current surgical treatment of age-related macular degeneration. Expert Review of Ophthalmology, 2014, 9, 235-245.	0.6	0
50	Correspondence. Retina, 2017, 37, e103-e104.	1.7	0
51	Surgical Treatment of PVR Cases. , 2018, , 289-296.		0