

Antonio Longo

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

3,231
citations

159358

30
h-index

205818

48
g-index

122
all docs

122
docs citations

122
times ranked

3761
citing authors

#	ARTICLE	IF	CITATIONS
1	Intravitreal dexamethasone implant versus anti-vascular endothelial growth factor therapy combined with cataract surgery in patients with diabetic macular oedema: a systematic review with meta-analysis. <i>Eye</i> , 2022, 36, 2239-2246.	1.1	2
2	Scleral Buckling: A Review of Clinical Aspects and Current Concepts. <i>Journal of Clinical Medicine</i> , 2022, 11, 314.	1.0	17
3	Histopathologic and MR Imaging Appearance of Spontaneous and Radiation-Induced Necrosis in Uveal Melanomas: Initial Results. <i>Cancers</i> , 2022, 14, 215.	1.7	5
4	Activity-Dependent Neuroprotective Protein (ADNP)-Derived Peptide (NAP) Counteracts UV-B Radiation-Induced ROS Formation in Corneal Epithelium. <i>Antioxidants</i> , 2022, 11, 128.	2.2	9
5	A Case of Non-Irradiated Balloon Cell Melanoma of the Choroid: Expanding the Morphological Spectrum of Primary Uveal Melanomas. <i>Diagnostics</i> , 2022, 12, 642.	1.3	1
6	Efficacy and Safety of Subthreshold Micropulse Yellow Laser for Persistent Diabetic Macular Edema After Vitrectomy: A Pilot Study. <i>Frontiers in Pharmacology</i> , 2022, 13, 832448.	1.6	6
7	Treat and extend versus fixed regimen in neovascular age related macular degeneration: A systematic review and meta-analysis. <i>European Journal of Ophthalmology</i> , 2021, 31, 2496-2504.	0.7	10
8	Intravitreal dexamethasone implant one month before versus concomitant with cataract surgery in patients with diabetic macular oedema: the dexcat study. <i>Acta Ophthalmologica</i> , 2021, 99, e74-e80.	0.6	13
9	Factors predicting normal visual acuity following anatomically successful macular hole surgery. <i>Acta Ophthalmologica</i> , 2021, 99, e324-e329.	0.6	24
10	Retinal Vascular Assessment in Psoriasis: A Multicenter Study. <i>Frontiers in Neuroscience</i> , 2021, 15, 629401.	1.4	9
11	Current molecular and clinical insights into uveal melanoma (Review). <i>International Journal of Oncology</i> , 2021, 58, .	1.4	53
12	Fluocinolone acetonide vitreous insert for chronic diabetic macular oedema: a systematic review with meta-analysis of real-world experience. <i>Scientific Reports</i> , 2021, 11, 4800.	1.6	18
13	Primary vitrectomy for degenerative and tractional lamellar macular holes: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0246667.	1.1	11
14	Intravitreal Dexamethasone Implant for Postoperative Macular Oedema Secondary to Vitrectomy for Epiretinal Membrane and Retinal Detachment: A Systematic Review and Meta-Analysis. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-11.	0.6	4
15	Epiretinal Membrane Vitrectomy With and Without Intraoperative Intravitreal Dexamethasone Implant: A Systematic Review With Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2021, 12, 635101.	1.6	10
16	MR Imagingâ€“Pathologic Correlation of Uveal Melanomas Undergoing Secondary Enucleation after Proton Beam Radiotherapy. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4310.	1.3	6
17	Diagnostic methods and therapeutic options of uveal melanoma with emphasis on MR imagingâ€“Part I: MR imaging with pathologic correlation and technical considerations. <i>Insights Into Imaging</i> , 2021, 12, 66.	1.6	28
18	Diagnostic methods and therapeutic options of uveal melanoma with emphasis on MR imagingâ€“Part II: treatment indications and complications. <i>Insights Into Imaging</i> , 2021, 12, 67.	1.6	23

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19	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY EVALUATION OF PERIPAPILLARY MICROVASCULAR CHANGES AFTER RHEGMATOGENOUS RETINAL DETACHMENT REPAIR. <i>Retina</i> , 2021, 41, 2540-2548.	1.0	5
20	Retinal thickness and microvascular pathway in Idiopathic Rapid eye movement sleep behaviour disorder and Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2021, 88, 40-45.	1.1	16
21	Prognostic Value of the Immunohistochemical Expression of Serine and Arginine-Rich Splicing Factor 1 (SRSF1) in Uveal Melanoma: A Clinico-Pathological and Immunohistochemical Study on a Series of 85 Cases. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7874.	1.3	3
22	Intravitreal anti-vascular endothelial growth factors, panretinal photocoagulation and combined treatment for proliferative diabetic retinopathy: a systematic review and network meta-analysis. <i>Acta Ophthalmologica</i> , 2021, 99, e795-e805.	0.6	25
23	Risk of acute stroke in patients with retinal artery occlusion: a systematic review and meta-analysis. <i>Eye</i> , 2020, 34, 683-689.	1.1	53
24	Risk of Death Associated With Intravitreal Anti-vascular Endothelial Growth Factor Therapy. <i>JAMA Ophthalmology</i> , 2020, 138, 50.	1.4	20
25	Vascular changes after vitrectomy for rhegmatogenous retinal detachment: optical coherence tomography angiography study. <i>Acta Ophthalmologica</i> , 2020, 98, e563.	0.6	51
26	Protective effect of PACAP against ultraviolet B radiation-induced human corneal endothelial cell injury. <i>Neuropeptides</i> , 2020, 79, 101978.	0.9	19
27	Retinal Thickness and Microvascular Pattern in Early Parkinson's Disease. <i>Frontiers in Neurology</i> , 2020, 11, 533375.	1.1	26
28	Histopathology and Genetic Biomarkers of Choroidal Melanoma. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8081.	1.3	26
29	The Macro-Autophagy-Related Protein Beclin-1 Immunohistochemical Expression Correlates With Tumor Cell Type and Clinical Behavior of Uveal Melanoma. <i>Frontiers in Oncology</i> , 2020, 10, 589849.	1.3	29
30	TGF- β 2 Serum Levels in Diabetic Retinopathy Patients and the Role of Anti-VEGF Therapy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9558.	1.8	35
31	Iris Melanoma: Management and Prognosis. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8766.	1.3	6
32	Radiotherapy of Conjunctival Melanoma: Role and Challenges of Brachytherapy, Photon-Beam and Protontherapy. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 9071.	1.3	9
33	Preoperative, Intraoperative and Postoperative Corticosteroid Use as an Adjunctive Treatment for Rhegmatogenous Retinal Detachment. <i>Journal of Clinical Medicine</i> , 2020, 9, 1556.	1.0	16
34	Safety and Efficacy of Second Ahmed Valve Implant in Refractory Glaucoma. <i>Journal of Clinical Medicine</i> , 2020, 9, 2039.	1.0	14
35	The Glaucoma Italian Pediatric Study (GIPSy): The Long-term Effect of Topical Latanoprost on Central Corneal Thickness. <i>Journal of Glaucoma</i> , 2020, 29, 441-447.	0.8	2
36	How Have Intravitreal Anti-VEGF and Dexamethasone Implant Been Used in Italy? A Multiregional, Population-Based Study in the Years 2010-2016. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	4

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37	Loss of macroH2A1 decreases mitochondrial metabolism and reduces the aggressiveness of uveal melanoma cells. <i>Aging</i> , 2020, 12, 9745-9760.	1.4	19
38	Solitary fibrous tumor of the orbital region: report of a case with emphasis on the diagnostic utility of STAT-6. <i>Pathologica</i> , 2020, 112, 195-199.	1.3	5
39	LncRNA LINC00518 Acts as an Oncogene in Uveal Melanoma by Regulating an RNA-Based Network. <i>Cancers</i> , 2020, 12, 3867.	1.7	34
40	Characterization of the Pathophysiological Role of CD47 in Uveal Melanoma. <i>Molecules</i> , 2019, 24, 2450.	1.7	29
41	The Effectiveness of 0.6% Povidone Iodine Eye Drops in Reducing the Conjunctival Bacterial Load and Needle Contamination in Patients Undergoing Anti-VEGF Intravitreal Injection: A Prospective, Randomized Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1031.	1.0	31
42	Immunoexpression of Macroh2a in Uveal Melanoma. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 3244.	1.3	7
43	Immunoexpression of SPANX-C in metastatic uveal melanoma. <i>Pathology Research and Practice</i> , 2019, 215, 152431.	1.0	8
44	Intravitreal aflibercept for the treatment of radiation-induced macular edema after ruthenium 106 plaque radiotherapy for choroidal melanoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 1547-1554.	1.0	34
45	Efficacy of Three Different Prophylactic Treatments for Postoperative Nausea and Vomiting after Vitrectomy: A Randomized Clinical Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 391.	1.0	11
46	LATE-ONSET OCULAR HYPERTENSION AFTER VITRECTOMY. <i>Retina</i> , 2019, 39, 2107-2115.	1.0	6
47	Five-year follow-up of secondary iris-claw intraocular lens implantation for the treatment of aphakia: Anterior chamber versus retropupillary implantation. <i>PLoS ONE</i> , 2019, 14, e0214140.	1.1	56
48	Changes in visual function and ocular morphology in women who have undergone ART treatment and children born as a result of ART treatment: a systematic review. <i>Reproductive BioMedicine Online</i> , 2019, 38, 621-633.	1.1	4
49	Immunobiology of Uveal Melanoma: State of the Art and Therapeutic Targets. <i>Frontiers in Oncology</i> , 2019, 9, 1145.	1.3	36
50	Incidence and Risk Factors for Tractional Macular Detachment after Anti-Vascular Endothelial Growth Factor Agent Pretreatment before Vitrectomy for Complicated Proliferative Diabetic Retinopathy. <i>Journal of Clinical Medicine</i> , 2019, 8, 1960.	1.0	11
51	Immunohistochemical Expression of ABCB5 as a Potential Prognostic Factor in Uveal Melanoma. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1316.	1.3	21
52	Differential modulation and prognostic values of immune-escape genes in uveal melanoma. <i>PLoS ONE</i> , 2019, 14, e0210276.	1.1	45
53	Dexamethasone for unresponsive diabetic macular oedema: optical coherence tomography biomarkers. <i>Acta Ophthalmologica</i> , 2019, 97, e540-e544.	0.6	29
54	PACAP through EGFR transactivation preserves human corneal endothelial integrity. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 10097-10105.	1.2	32

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55	MacroH2A Variant Suppress Uveal Melanoma Progression and Rewires Cancer Metabolic Phenotype. FASEB Journal, 2019, 33, 790.8.	0.2	1
56	Trophic effect of PACAP on human corneal endothelium. Peptides, 2018, 99, 20-26.	1.2	37
57	Morphology of the optic nerve head in glaucomatous eyes with visual field defects in superior or inferior hemifield. European Journal of Ophthalmology, 2018, 28, 175-181.	0.7	9
58	DEXAMETHASONE INTRAVITREAL IMPLANT VS RANIBIZUMAB IN THE TREATMENT OF MACULAR EDEMA SECONDARY TO BRACHYTHERAPY FOR CHOROIDAL MELANOMA. Retina, 2018, 38, 788-794.	1.0	18
59	POOLED ESTIMATES OF INCIDENCE OF ENDOPHTHALMITIS AFTER INTRAVITREAL INJECTION OF ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR AGENTS WITH AND WITHOUT TOPICAL ANTIBIOTIC PROPHYLAXIS. Retina, 2018, 38, 01-11.	1.0	37
60	The Glaucoma Italian Pediatric Study (GIPSy): 3-Year Results. Journal of Glaucoma, 2018, 27, 856-863.	0.8	14
61	Modified Vitrectomy Technique for Phakic Rhegmatogenous Retinal Detachment with Intermediate Break. Journal of Ophthalmology, 2018, 2018, 1-6.	0.6	8
62	Internal limiting membrane peeling versus no peeling during primary vitrectomy for rhegmatogenous retinal detachment: A systematic review and meta-analysis. PLoS ONE, 2018, 13, e0201010.	1.1	34
63	Circulating insulin-like growth factor-1: a new clue in the pathogenesis of age-related macular degeneration. Aging, 2018, 10, 4241-4247.	1.4	9
64	PERIPAPILLARY RETINAL NERVE FIBER THICKNESS CHANGES AFTER VITRECTOMY FOR EPIRETINAL MEMBRANE IN EYES WITH AND WITHOUT VITREOUS DETACHMENT. Retina, 2017, 37, 2304-2309.	1.0	10
65	Identification of novel chemotherapeutic strategies for metastatic uveal melanoma. Scientific Reports, 2017, 7, 44564.	1.6	44
66	The Glaucoma Italian Pediatric Study (GIPSy): 1-Year Results. Journal of Glaucoma, 2017, 26, 987-994.	0.8	7
67	Uveal melanoma: quantitative evaluation of diffusion-weighted MR imaging in the response assessment after proton-beam therapy, long-term follow-up. Radiologia Medica, 2017, 122, 131-139.	4.7	28
68	Optic Nerve Head in Central Retinal Vein Occlusion by Spectral-Domain OCT. European Journal of Ophthalmology, 2017, 27, 485-490.	0.7	5
69	Retinal and Circulating miRNAs in Age-Related Macular Degeneration: An In vivo Animal and Human Study. Frontiers in Pharmacology, 2017, 8, 168.	1.6	90
70	Widening use of dexamethasone implant for the treatment of macular edema. Drug Design, Development and Therapy, 2017, Volume 11, 2359-2372.	2.0	30
71	miRNAs in the vitreous humor of patients affected by idiopathic epiretinal membrane and macular hole. PLoS ONE, 2017, 12, e0174297.	1.1	25
72	Sigma-1 and Sigma-2 receptor ligands induce apoptosis and autophagy but have opposite effect on cell proliferation in uveal melanoma. Oncotarget, 2017, 8, 91099-91111.	0.8	15

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73	Increased Levels of miRNA-146a in Serum and Histologic Samples of Patients with Uveal Melanoma. <i>Frontiers in Pharmacology</i> , 2016, 7, 424.	1.6	33
74	ADAM 10 expression in primary uveal melanoma as prognostic factor for risk of metastasis. <i>Pathology Research and Practice</i> , 2016, 212, 980-987.	1.0	25
75	Latanoprost and Dorzolamide for the Treatment of Pediatric Glaucoma: The Glaucoma Italian Pediatric Study (Gipsy), Design and Baseline Characteristics. <i>Advances in Therapy</i> , 2016, 33, 1305-1315.	1.3	6
76	Geo-Epidemiology of Age-Related Macular Degeneration: New Clues Into the Pathogenesis. <i>American Journal of Ophthalmology</i> , 2016, 161, 78-93.e2.	1.7	38
77	Association of neovascular age-related macular degeneration with month and season of birth in Italy. <i>Aging</i> , 2016, 9, 133-141.	1.4	3
78	Acute serous macular detachment and edema after uncomplicated phacoemulsification: A case series. <i>Canadian Journal of Ophthalmology</i> , 2015, 50, 476-479.	0.4	10
79	Delayed Suprachoroidal Hemorrhage After Pars Plana Vitrectomy: Five-Year Results of a Retrospective Multicenter Cohort Study. <i>American Journal of Ophthalmology</i> , 2015, 160, 1235-1242.e1.	1.7	26
80	TRANSCONJUNCTIVAL NONVITRECTOMIZING VITREOUS SURGERY VERSUS 25-GAUGE VITRECTOMY IN PATIENTS WITH EPIRETINAL MEMBRANE. <i>Retina</i> , 2015, 35, 873-879.	1.0	29
81	Intravitreal Dexamethasone Implant for Cystoid Macular Edema and Inflammation after Scleral Buckling. <i>European Journal of Ophthalmology</i> , 2015, 25, e98-e100.	0.7	16
82	Diffusion-weighted magnetic resonance imaging and ultrasound evaluation of choroidal melanomas after proton-beam therapy. <i>Radiologia Medica</i> , 2015, 120, 634-640.	4.7	12
83	Diffusion-weighted magnetic resonance imaging for predicting and detecting the response of ocular melanoma to proton beam therapy: initial results. <i>Radiologia Medica</i> , 2015, 120, 526-535.	4.7	18
84	miRNA profiling in vitreous humor, vitreal exosomes and serum from uveal melanoma patients: Pathological and diagnostic implications. <i>Cancer Biology and Therapy</i> , 2015, 16, 1387-1396.	1.5	140
85	Controversies in Glaucoma: Current Medical Treatment and Drug Development. <i>Current Pharmaceutical Design</i> , 2015, 21, 4673-4681.	0.9	32
86	Long-term therapy with temozolomide is a feasible option for newly diagnosed glioblastoma: a single-institution experience with as many as 101 temozolomide cycles. <i>Neurosurgical Focus</i> , 2014, 37, E4.	1.0	60
87	Cellular stress response, redox status, and vitagenes in glaucoma: a systemic oxidant disorder linked to Alzheimer's disease. <i>Frontiers in Pharmacology</i> , 2014, 5, 129.	1.6	49
88	IATROGENIC RETINAL BREAKS IN 25-GAUGE VITRECTOMY UNDER AIR COMPARED WITH THE STANDARD 25-GAUGE SYSTEM FOR MACULAR DISEASES. <i>Retina</i> , 2014, 34, 1617-1622.	1.0	22
89	TREATMENT OF PERSISTENT SEROUS RETINAL DETACHMENT IN VOGT'S "KOHANAGI" HARADA SYNDROME WITH INTRAVITREAL BEVACIZUMAB DURING THE SYSTEMIC STEROID TREATMENT. <i>Retina</i> , 2014, 34, 490-496.	1.0	18
90	Correlation of Preoperative Retinal Pigment Epithelium Status with Foveal Microstructure in Repaired Macular Holes. <i>Ophthalmologica</i> , 2014, 232, 194-199.	1.0	10

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91	Expression of Raf Kinase Inhibitor Protein (RKIP) is a predictor of uveal melanoma metastasis. <i>Histology and Histopathology</i> , 2014, 29, 1325-34.	0.5	17
92	Allergic conjunctivitis: a comprehensive review of the literature. <i>Italian Journal of Pediatrics</i> , 2013, 39, 18.	1.0	158
93	Pattern ERG and RNFL thickness in hypertensive eyes with normal blue-yellow visual field. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 839-845.	1.0	3
94	Pharmacological management of ocular hypertension: current approaches and future prospective. <i>Current Opinion in Pharmacology</i> , 2013, 13, 50-55.	1.7	66
95	Rhegmatogenous Retinal Detachment with a High Risk of Proliferative Vitreoretinopathy Treated with Episcleral Surgery and an Intravitreal Dexamethasone 0.7-mg Implant. <i>Case Reports in Ophthalmology</i> , 2013, 4, 79-83.	0.3	24
96	DIATHERMY OF LEAKING SCLEROTOMIES AFTER 23-GAUGE TRANSCONJUNCTIVAL PARS PLANA VITRECTOMY. <i>Retina</i> , 2013, 33, 939-945.	1.0	18
97	MicroRNAs in vitreous humor from patients with ocular diseases. <i>Molecular Vision</i> , 2013, 19, 430-40.	1.1	75
98	Foveal Microstructure and Functional Parameters in Lamellar Macular Hole. <i>American Journal of Ophthalmology</i> , 2012, 154, 974-980.e1.	1.7	38
99	Resolution of Persistent Cystoid Macular Edema due to Central Retinal Vein Occlusion in a Vitrectomized Eye following Intravitreal Implant of Dexamethasone 0.7 mg. <i>Case Reports in Ophthalmology</i> , 2012, 3, 30-34.	0.3	26
100	Radiation Macular Edema after Ru-106 Plaque Brachytherapy for Choroidal Melanoma Resolved by an Intravitreal Dexamethasone 0.7-mg Implant. <i>Case Reports in Ophthalmology</i> , 2012, 3, 71-76.	0.3	37
101	Intrasession Reproducibility of RNFL Thickness Measurements Using SD-OCT in Eyes With Keratoconus. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2012, 43, S83-9.	0.4	13
102	Enhanced Depth Imaging Optical Coherence Tomography of the Choroid in Idiopathic Macular Hole: A Cross-sectional Prospective Study. <i>American Journal of Ophthalmology</i> , 2011, 151, 112-117.e2.	1.7	75
103	Functional Retinal Changes Measured by Microperimetry in Standard-Fluence vs Low-Fluence Photodynamic Therapy in Chronic Central Serous Chorioretinopathy. <i>American Journal of Ophthalmology</i> , 2011, 151, 953-960.e2.	1.7	48
104	Intraocular pressure and central corneal thickness in premature and full-term newborns. <i>Journal of AAPOS</i> , 2011, 15, 367-369.	0.2	41
105	Ocular Hypotensive Effect of Oral Palmitoyl-ethanolamide: A Clinical Trial. , 2011, 52, 6096.		26
106	The influence of refractive errors on IOP measurement by rebound tonometry (iCare) and Goldmann applanation tonometry. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2010, 248, 585-591.	1.0	25
107	Standard-Fluence versus Low-Fluence Photodynamic Therapy in Chronic Central Serous Chorioretinopathy: A Nonrandomized Clinical Trial. <i>American Journal of Ophthalmology</i> , 2010, 149, 307-315.e2.	1.7	213
108	Intravitreal triamcinolone for macular edema in Lyme disease. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2008, 246, 457-458.	1.0	8

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109	Changes in Visual Evoked Potentials During the Menstrual Cycle in Young Women. <i>Current Eye Research</i> , 2007, 32, 999-1003.	0.7	18
110	A 1-Year Study to Compare the Efficacy and Safety of Once-Daily Travoprost 0.004%/Timolol 0.5% to Once-Daily Latanoprost 0.005%/Timolol 0.5% in Patients with Open-Angle Glaucoma or Ocular Hypertension. <i>European Journal of Ophthalmology</i> , 2007, 17, 183-190.	0.7	40
111	The Effect of Timolol-Dorzolamide and Timolol-Pilocarpine Combinations on Ocular Blood Flow in Patients With Glaucoma. <i>American Journal of Ophthalmology</i> , 2006, 141, 1158-1160.	1.7	13
112	Intravitreal Triamcinolone Compared With Macular Laser Grid Photocoagulation for the Treatment of Cystoid Macular Edema. <i>American Journal of Ophthalmology</i> , 2005, 140, 695.e1-695.e10.	1.7	144
113	Posture Changes and Subfoveal Choroidal Blood Flow. , 2004, 45, 546.		102