

Andrea Russo

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

2,086
citations

218592

26
h-index

289141

40
g-index

82
all docs

82
docs citations

82
times ranked

2487
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	MicroRNAs in vitreous humor from patients with ocular diseases. <i>Molecular Vision</i> , 2013, 19, 430-40.	1.1	75
4	<p>Central Serous Chorioretinopathy: Pathogenesis and Management</p>. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 2341-2352.	0.9	57
5	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
6	Current molecular and clinical insights into uveal melanoma (Review). <i>International Journal of Oncology</i> , 2021, 58, .	1.4	53
7	Vascular changes after vitrectomy for rhegmatogenous retinal detachment: optical coherence tomography angiography study. <i>Acta Ophthalmologica</i> , 2020, 98, e563.	0.6	51
8	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
9	Differential modulation and prognostic values of immune-escape genes in uveal melanoma. <i>PLoS ONE</i> , 2019, 14, e0210276.	1.1	45
10	Identification of novel chemotherapeutic strategies for metastatic uveal melanoma. <i>Scientific Reports</i> , 2017, 7, 44564.	1.6	44
11	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
12	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
13	Trophic effect of PACAP on human corneal endothelium. <i>Peptides</i> , 2018, 99, 20-26.	1.2	37
14	POOLED ESTIMATES OF INCIDENCE OF ENDOPHTHALMITIS AFTER INTRAVITREAL INJECTION OF ANTI-“VASCULAR ENDOTHELIAL GROWTH FACTOR AGENTS WITH AND WITHOUT TOPICAL ANTIBIOTIC PROPHYLAXIS. <i>Retina</i> , 2018, 38, 01-11.	1.0	37
15	Immunobiology of Uveal Melanoma: State of the Art and Therapeutic Targets. <i>Frontiers in Oncology</i> , 2019, 9, 1145.	1.3	36
16	TGF-Î² 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
17	Internal limiting membrane peeling versus no peeling during primary vitrectomy for rhegmatogenous retinal detachment: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0201010.	1.1	34
18	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

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19	LncRNA LINC00518 Acts as an Oncogene in Uveal Melanoma by Regulating an RNA-Based Network. <i>Cancers</i> , 2020, 12, 3867.	1.7	34
20	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
21	PACAP through EGFR transactivation preserves human corneal endothelial integrity. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 10097-10105.	1.2	32
22	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
23	Widening use of dexamethasone implant for the treatment of macular edema. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 2359-2372.	2.0	30
24	TRANSCONJUNCTIVAL NONVITRECTOMIZING VITREOUS SURGERY VERSUS 25-GAUGE VITRECTOMY IN PATIENTS WITH EPIRETINAL MEMBRANE. <i>Retina</i> , 2015, 35, 873-879.	1.0	29
25	Characterization of the Pathophysiological Role of CD47 in Uveal Melanoma. <i>Molecules</i> , 2019, 24, 2450.	1.7	29
26	Dexamethasone for unresponsive diabetic macular oedema: optical coherence tomography biomarkers. <i>Acta Ophthalmologica</i> , 2019, 97, e540-e544.	0.6	29
27	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
28	Uveal melanoma: quantitative evaluation of diffusion-weighted MR imaging in the response assessment after proton-beam therapy, long-term follow-up. <i>Radiologia Medica</i> , 2017, 122, 131-139.	4.7	28
29	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
30	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
31	Retinal Thickness and Microvascular Pattern in Early Parkinson's Disease. <i>Frontiers in Neurology</i> , 2020, 11, 533375.	1.1	26
32	Histopathology and Genetic Biomarkers of Choroidal Melanoma. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8081.	1.3	26
33	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
34	miRNAs in the vitreous humor of patients affected by idiopathic epiretinal membrane and macular hole. <i>PLoS ONE</i> , 2017, 12, e0174297.	1.1	25
35	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
36	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

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37	Factors predicting normal visual acuity following anatomically successful macular hole surgery. <i>Acta Ophthalmologica</i> , 2021, 99, e324-e329.	0.6	24
38	PEELING OF THE INTERNAL LIMITING MEMBRANE WITH FOVEAL SPARING FOR TREATMENT OF DEGENERATIVE LAMELLAR MACULAR HOLE. <i>Retina</i> , 2020, 40, 1087-1093.	1.0	23
39	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
40	Clinical and Research Activities at the CATANA Facility of INFN-LNS: From the Conventional Hadrontherapy to the Laser-Driven Approach. <i>Frontiers in Oncology</i> , 2017, 7, 223.	1.3	22
41	Immunohistochemical Expression of ABCB5 as a Potential Prognostic Factor in Uveal Melanoma. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1316.	1.3	21
42	Risk of Death Associated With Intravitreal Antiâ€”Vascular Endothelial Growth Factor Therapy. <i>JAMA Ophthalmology</i> , 2020, 138, 50.	1.4	20
43	Protective effect of PACAP against ultraviolet B radiation-induced human corneal endothelial cell injury. <i>Neuropeptides</i> , 2020, 79, 101978.	0.9	19
44	Loss of macroH2A1 decreases mitochondrial metabolism and reduces the aggressiveness of uveal melanoma cells. <i>Aging</i> , 2020, 12, 9745-9760.	1.4	19
45	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
46	DEXAMETHASONE INTRAVITREAL IMPLANT VS RANIBIZUMAB IN THE TREATMENT OF MACULAR EDEMA SECONDARY TO BRACHYTHERAPY FOR CHOROIDAL MELANOMA. <i>Retina</i> , 2018, 38, 788-794.	1.0	18
47	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
48	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
49	Scleral Buckling: A Review of Clinical Aspects and Current Concepts. <i>Journal of Clinical Medicine</i> , 2022, 11, 314.	1.0	17
50	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
51	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
52	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
53	Sigma-1 and Sigma-2 receptor ligands induce apoptosis and autophagy but have opposite effect on cell proliferation in uveal melanoma. <i>Oncotarget</i> , 2017, 8, 91099-91111.	0.8	15
54	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

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55	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
56	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
57	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
58	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
59	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
60	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
61	Radiotherapy of Conjunctival Melanoma: Role and Challenges of Brachytherapy, Photon-Beam and Protontherapy. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 9071.	1.3	9
62	Retinal Vascular Assessment in Psoriasis: A Multicenter Study. <i>Frontiers in Neuroscience</i> , 2021, 15, 629401.	1.4	9
63	Circulating insulin-like growth factor-1: a new clue in the pathogenesis of age-related macular degeneration. <i>Aging</i> , 2018, 10, 4241-4247.	1.4	9
64	Modified Vitrectomy Technique for Phakic Rhegmatogenous Retinal Detachment with Intermediate Break. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-6.	0.6	8
65	Immunoexpression of SPANX-C in metastatic uveal melanoma. <i>Pathology Research and Practice</i> , 2019, 215, 152431.	1.0	8
66	Immunoexpression of Macroh2a in Uveal Melanoma. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 3244.	1.3	7
67	LATE-ONSET OCULAR HYPERTENSION AFTER VITRECTOMY. <i>Retina</i> , 2019, 39, 2107-2115.	1.0	6
68	Iris Melanoma: Management and Prognosis. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8766.	1.3	6
69	MR Imaging Pathologic Correlation of Uveal Melanomas Undergoing Secondary Enucleation after Proton Beam Radiotherapy. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4310.	1.3	6
70	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
71	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY EVALUATION OF PERIPAPILLARY MICROVASCULAR CHANGES AFTER RHEGMATOGENOUS RETINAL DETACHMENT REPAIR. <i>Retina</i> , 2021, 41, 2540-2548.	1.0	5
72	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

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73	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
74	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
75	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
76	Proton beam radiotherapy of locally advanced or recurrent conjunctival squamous cell carcinoma: experience of the CATANA Centre. <i>Journal of Radiotherapy in Practice</i> , 0, , 1-8.	0.2	3
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	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
79	MacroH2A Variant Suppress Uveal Melanoma Progression and Rewires Cancer Metabolic Phenotype. <i>FASEB Journal</i> , 2019, 33, 790.8.	0.2	1
80	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
81	Ocular Melanoma: Current Concepts. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5678.	1.3	0