

Hans E Grossniklaus

List of Publications by Year in descending order

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183
papers

7,929
citations

66234

42
h-index

66788

78
g-index

189
all docs

189
docs citations

189
times ranked

7145
citing authors

#	ARTICLE	IF	CITATIONS
1	Choroidal neovascularization. <i>American Journal of Ophthalmology</i> , 2004, 137, 496-503.	1.7	441
2	Uveal melanoma. <i>Nature Reviews Disease Primers</i> , 2020, 6, 24.	18.1	392
3	Conjunctival Lesions in Adults. <i>Cornea</i> , 1987, 6, 78-116.	0.9	342
4	Macrophage and retinal pigment epithelium expression of angiogenic cytokines in choroidal neovascularization. <i>Molecular Vision</i> , 2002, 8, 119-26.	1.1	292
5	Animal models of choroidal and retinal neovascularization. <i>Progress in Retinal and Eye Research</i> , 2010, 29, 500-519.	7.3	283
6	Pathologic Features of Surgically Excised Subretinal Neovascular Membranes in Age-related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 1991, 112, 647-656.	1.7	210
7	Ultrastructural Features of Tissue Removed During Idiopathic Macular Hole Surgery. <i>American Journal of Ophthalmology</i> , 1996, 122, 67-75.	1.7	209
8	Depth-dependent Cohesive Tensile Strength in Human Donor Corneas: Implications for Refractive Surgery. <i>Journal of Refractive Surgery</i> , 2008, 24, S85-9.	1.1	205
9	Clinicopathologic Features of Surgically Excised Choroidal Neovascular Membranes. <i>Ophthalmology</i> , 1994, 101, 1099-1111.	2.5	170
10	Corneal Ectasia After Excimer Laser Keratorefractive Surgery: Histopathology, Ultrastructure, and Pathophysiology. <i>Ophthalmology</i> , 2008, 115, 2181-2191.e1.	2.5	154
11	Histopathologic and Ultrastructural Findings of Surgically Excised Choroidal Neovascularization. <i>JAMA Ophthalmology</i> , 1998, 116, 745.	2.6	129
12	Immunohistochemical and Histochemical Properties of Surgically Excised Subretinal Neovascular Membranes in Age-related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 1992, 114, 464-472.	1.7	123
13	Noscapine inhibits tumor growth with little toxicity to normal tissues or inhibition of immune responses. <i>Cancer Immunology, Immunotherapy</i> , 2000, 49, 217-225.	2.0	122
14	Histopathologic and Ultrastructural Features of Surgically Excised Subfoveal Choroidal Neovascular Lesions. <i>JAMA Ophthalmology</i> , 2005, 123, 914.	2.6	112
15	Long-term histopathologic findings in human corneal wounds after refractive surgical procedures. <i>American Journal of Ophthalmology</i> , 2005, 139, 168-178.	1.7	111
16	Development of a Unique Small Molecule Modulator of CXCR4. <i>PLoS ONE</i> , 2012, 7, e34038.	1.1	104
17	Biomechanical and Wound Healing Characteristics of Corneas After Excimer Laser Keratorefractive Surgery. <i>Journal of Refractive Surgery</i> , 2008, 24, S90-6.	1.1	103
18	Analysis of Varicella-Zoster Virus in Temporal Arteries Biopsy Positive and Negative for Giant Cell Arteritis. <i>JAMA Neurology</i> , 2015, 72, 1281.	4.5	101

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19	Subconjunctival Nanoparticle Carboplatin in the Treatment of Murine Retinoblastoma. JAMA Ophthalmology, 2009, 127, 1043.	2.6	99
20	Histologic, Ultrastructural, and Immunofluorescent Evaluation of Human Laser-Assisted In Situ Keratomileusis Corneal Wounds. JAMA Ophthalmology, 2005, 123, 741.	2.6	95
21	Ischemic Necrosis and Atrophy of the Optic Nerve After Periocular Carboplatin Injection for Intraocular Retinoblastoma. American Journal of Ophthalmology, 2006, 142, 310-315.e2.	1.7	95
22	Ocular drug delivery targeted by iontophoresis in the suprachoroidal space using a microneedle. Journal of Controlled Release, 2018, 277, 14-22.	4.8	90
23	Subconjunctival Carboplatin in Fibrin Sealant in the Treatment of Transgenic Murine Retinoblastoma. Ophthalmology, 2005, 112, 1151-1158.	2.5	86
24	Anatomic Alterations in Aging and Age-Related Diseases of the Eye. , 2013, 54, ORSF23.		86
25	Well-defined Subfoveal Choroidal Neovascular Membranes in Age-related Macular Degeneration. Ophthalmology, 1993, 100, 415-422.	2.5	78
26	Protein MRI contrast agent with unprecedented metal selectivity and sensitivity for liver cancer imaging. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 6607-6612.	3.3	78
27	Bevacizumab Suppression of Establishment of Micrometastases in Experimental Ocular Melanoma. , 2010, 51, 2835.		77
28	Correlation of Histologic 2-Dimensional Reconstruction and Confocal Scanning Laser Microscopic Imaging of Choroidal Neovascularization in Eyes With Age-Related Maculopathy. JAMA Ophthalmology, 2000, 118, 625.	2.6	70
29	Interface Fluid Syndrome in Human Eye Bank Corneas after LASIK. Ophthalmology, 2007, 114, 1848-1859.e1.	2.5	67
30	INTRAOCULAR MELANOMA SPREAD TO REGIONAL LYMPH NODES: Report of Two Cases. Retina, 2000, 20, 76-79.	1.0	65
31	Intrastromal Delivery of Bevacizumab Using Microneedles to Treat Corneal Neovascularization. , 2014, 55, 7376.		65
32	The Biology of Retinoblastoma. Progress in Molecular Biology and Translational Science, 2015, 134, 503-516.	0.9	65
33	Progression of Ocular Melanoma Metastasis to the Liver. JAMA Ophthalmology, 2013, 131, 462.	1.4	61
34	Ex Vivo Confocal Microscopy of Human LASIK Corneas with Histologic and Ultrastructural Correlation. Ophthalmology, 2005, 112, 634-644.	2.5	60
35	Retinoblastoma. Fifty Years of Progress. The LXXI Edward Jackson Memorial Lecture. American Journal of Ophthalmology, 2014, 158, 875-891.e1.	1.7	60
36	M2/M1 ratio of tumor associated macrophages and PPAR-gamma expression in uveal melanomas with class 1 and class 2 molecular profiles. Experimental Eye Research, 2013, 107, 52-58.	1.2	58

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37	Therapeutic Options for Retinoblastoma. <i>Cancer Control</i> , 2016, 23, 99-109.	0.7	56
38	Dipyrimidine Amines: A Novel Class of Chemokine Receptor Type 4 Antagonists with High Specificity. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 8556-8568.	2.9	55
39	Uveal Melanoma Nuclear BRCA1-Associated Protein-1 Immunoreactivity Is an Indicator of Metastasis. <i>Ophthalmology</i> , 2018, 125, 203-209.	2.5	55
40	Subconjunctival Topotecan in Fibrin Sealant in the Treatment of Transgenic Murine Retinoblastoma. , 2008, 49, 490.		51
41	Metastatic ocular melanoma to the liver exhibits infiltrative and nodular growth patterns. <i>Human Pathology</i> , 2016, 57, 165-175.	1.1	50
42	Introduction to the Retina. <i>Progress in Molecular Biology and Translational Science</i> , 2015, 134, 383-396.	0.9	47
43	Histologic and Ultrastructural Findings in Human Corneas After Successful Laser In Situ Keratomileusis. <i>JAMA Ophthalmology</i> , 2002, 120, 288.	2.6	46
44	Optic nerve lymphoma: Report of two cases and a review of the literature. <i>Survey of Ophthalmology</i> , 2015, 60, 153-165.	1.7	46
45	Expression of immune checkpoint receptors Indoleamine 2,3-dioxygenase and T cell Ig and ITIM domain in metastatic versus nonmetastatic choroidal melanoma. <i>Cancer Medicine</i> , 2019, 8, 2784-2792.	1.3	45
46	Arylsulfonamide 64B Inhibits Hypoxia/HIF-Induced Expression of c-Met and CXCR4 and Reduces Primary Tumor Growth and Metastasis of Uveal Melanoma. <i>Clinical Cancer Research</i> , 2019, 25, 2206-2218.	3.2	45
47	Evaluation of hematoxylin and eosin and special stains for the detection of acanthamoeba keratitis in penetrating keratoplasties. <i>American Journal of Ophthalmology</i> , 2003, 136, 520-526.	1.7	43
48	Histopathologic Grading of Anaplasia in Retinoblastoma. <i>American Journal of Ophthalmology</i> , 2015, 159, 764-776.e3.	1.7	42
49	Constitutive Overexpression of Pigment Epithelium-Derived Factor Inhibition of Ocular Melanoma Growth and Metastasis. , 2010, 51, 28.		41
50	The Toll-like receptor 5 agonist entolimod suppresses hepatic metastases in a murine model of ocular melanoma via an NK cell-dependent mechanism. <i>Oncotarget</i> , 2016, 7, 2936-2950.	0.8	40
51	Adhesion Failures Determine the Pattern of Choroidal Neovascularization in the Eye: A Computer Simulation Study. <i>PLoS Computational Biology</i> , 2012, 8, e1002440.	1.5	39
52	IgG4 Immunostaining and Its Implications in Orbital Inflammatory Disease. <i>PLoS ONE</i> , 2014, 9, e109847.	1.1	39
53	Intraocular T-cell Lymphoma: Clinical Presentation, Diagnosis, Treatment, and Outcome. <i>Ocular Immunology and Inflammation</i> , 2017, 25, 644-653.	1.0	36
54	Metastatic uveal melanoma: The final frontier. <i>Progress in Retinal and Eye Research</i> , 2022, 90, 101041.	7.3	36

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55	Angiostatin decreases cell migration and vascular endothelium growth factor (VEGF) to pigment epithelium derived factor (PEDF) RNA ratio in vitro and in a murine ocular melanoma model. <i>Molecular Vision</i> , 2006, 12, 511-7.	1.1	36
56	Microphthalmia transcription factor immunohistochemistry: A useful diagnostic marker in the diagnosis and detection of cutaneous melanoma, sentinel lymph node metastases, and extracutaneous melanocytic neoplasms. <i>Journal of the American Academy of Dermatology</i> , 2001, 45, 414-419.	0.6	34
57	Interferon $\hat{\pm}$ 2b Decreases Hepatic Micrometastasis in a Murine Model of Ocular Melanoma by Activation of Intrinsic Hepatic Natural Killer Cells. , 2004, 45, 2056.		34
58	DIFFUSE ANTERIOR RETINOBLASTOMA. <i>Retina</i> , 1998, 18, 238-241.	1.0	33
59	B16LS9 melanoma cells spread to the liver from the murine ocular posterior compartment (PC). <i>Current Eye Research</i> , 1999, 18, 125-129.	0.7	33
60	Clinicopathologic Studies of Eyes That Were Obtained Postmortem From Four Patients Who Were Enrolled in the Submacular Surgery Trials: SST Report No. 16. <i>American Journal of Ophthalmology</i> , 2006, 141, 93-104.e1.	1.7	33
61	Molecular diagnosis of orbital inflammatory disease. <i>Experimental and Molecular Pathology</i> , 2015, 98, 225-229.	0.9	33
62	Orbital pseudotumor can be a localized form of granulomatosis with polyangiitis as revealed by gene expression profiling. <i>Experimental and Molecular Pathology</i> , 2015, 99, 271-278.	0.9	33
63	Analysis of RPE morphometry in human eyes. <i>Molecular Vision</i> , 2016, 22, 898-916.	1.1	33
64	Avellino Corneal Dystrophy Exacerbated After LASIK. <i>Cornea</i> , 2006, 25, 306-311.	0.9	32
65	Rabbit Model of Retinoblastoma. <i>Journal of Biomedicine and Biotechnology</i> , 2011, 2011, 1-5.	3.0	31
66	Parallel Gene Expression Changes in Sarcoidosis Involving the Lacrimal Gland, Orbital Tissue, or Blood. <i>JAMA Ophthalmology</i> , 2015, 133, 770.	1.4	31
67	Rational design of a protein that binds integrin $\hat{\pm}$ 23 outside the ligand binding site. <i>Nature Communications</i> , 2016, 7, 11675.	5.8	31
68	Pathologic Findings in Postmortem Corneas After Successful Laser In Situ Keratomileusis. <i>Cornea</i> , 2005, 24, 92-102.	0.9	30
69	In-vivo xenograft murine human uveal melanoma model develops hepatic micrometastases. <i>Melanoma Research</i> , 2008, 18, 95-103.	0.6	30
70	Host pigment epithelium-derived factor (PEDF) prevents progression of liver metastasis in a mouse model of uveal melanoma. <i>Clinical and Experimental Metastasis</i> , 2013, 30, 969-976.	1.7	30
71	Diffuse anterior retinoblastoma: A review. <i>Saudi Journal of Ophthalmology</i> , 2013, 27, 135-139.	0.3	30
72	Prediction of BAP1 Expression in Uveal Melanoma Using Densely-Connected Deep Classification Networks. <i>Cancers</i> , 2019, 11, 1579.	1.7	29

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73	The two-stage mutation model in retinal hemangioblastoma. <i>Ophthalmic Genetics</i> , 1998, 19, 123-130.	0.5	28
74	Depletion of NK cell activity results in growth of hepatic micrometastases in a murine ocular melanoma model. <i>Current Eye Research</i> , 1999, 19, 426-431.	0.7	27
75	In Vivo High-Frequency, Contrast-Enhanced Ultrasonography of Uveal Melanoma in Mice: Imaging Features and Histopathologic Correlations. , 2011, 52, 2662.		27
76	Clinicopathologic findings in Best vitelliform macular dystrophy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2011, 249, 745-751.	1.0	27
77	Fibrosis, gene expression and orbital inflammatory disease. <i>British Journal of Ophthalmology</i> , 2015, 99, 1424-1429.	2.1	27
78	<i>BRAF</i> , <i>NRAS</i> , and <i>GNAQ</i> Mutations in Conjunctival Melanocytic Nevi. , 2018, 59, 117.		27
79	Association of Uveal Melanoma Metastatic Rate With Stochastic Mutation Rate and Type of Mutation. <i>JAMA Ophthalmology</i> , 2018, 136, 1115.	1.4	27
80	Murine model of anterior and posterior ocular melanoma. <i>Current Eye Research</i> , 1995, 14, 399-404.	0.7	26
81	Analysis of 24,444 surgical specimens accessioned over 55 years in an ophthalmic pathology laboratory. <i>International Ophthalmology</i> , 1997, 21, 283-304.	0.6	26
82	p16 Expression Is Not a Surrogate Marker for High-Risk Human Papillomavirus Infection in Periocular Sebaceous Carcinoma. <i>American Journal of Ophthalmology</i> , 2016, 170, 168-175.	1.7	26
83	GNAQ Mutations in Diffuse and Solitary Choroidal Hemangiomas. <i>Ophthalmology</i> , 2019, 126, 759-763.	2.5	26
84	Digital Image Analysis of BAP-1 Accurately Predicts Uveal Melanoma Metastasis. <i>Translational Vision Science and Technology</i> , 2019, 8, 11.	1.1	26
85	Estimation of the timing of BAP1 mutation in uveal melanoma progression. <i>Scientific Reports</i> , 2021, 11, 8923.	1.6	26
86	Combined Immunologic and Anti-Angiogenic Therapy Reduces Hepatic Micrometastases in a Murine Ocular Melanoma Model. <i>Current Eye Research</i> , 2006, 31, 557-562.	0.7	25
87	BAP1 Immunoreactivity Correlates with Gene Expression Class in Uveal Melanoma. <i>Ocular Oncology and Pathology</i> , 2020, 6, 129-137.	0.5	24
88	Serum vascular endothelial growth factor (VEGF) levels correlate with number and location of micrometastases in a murine model of uveal melanoma. <i>British Journal of Ophthalmology</i> , 2011, 95, 112-117.	2.1	23
89	Understanding Uveal Melanoma Metastasis to the Liver: The Zimmerman Effect and the Zimmerman Hypothesis. <i>Ophthalmology</i> , 2019, 126, 483-487.	2.5	23
90	Bevacizumab and intraocular tumors: an intriguing paradox. <i>Molecular Vision</i> , 2012, 18, 2454-67.	1.1	23

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91	Anterior vs Posterior Intraocular Melanoma. JAMA Ophthalmology, 1996, 114, 1116.	2.6	22
92	GRPR-targeted Protein Contrast Agents for Molecular Imaging of Receptor Expression in Cancers by MRI. Scientific Reports, 2015, 5, 16214.	1.6	22
93	Intravitreal Cutaneous Metastatic Melanoma in the Era of Checkpoint Inhibition. Ophthalmology, 2020, 127, 240-248.	2.5	22
94	Gene Expression Profiling and Heterogeneity of Nonspecific Orbital Inflammation Affecting the Lacrimal Gland. JAMA Ophthalmology, 2017, 135, 1156.	1.4	22
95	Methodologies for analysis of patterning in the mouse RPE sheet. Molecular Vision, 2015, 21, 40-60.	1.1	22
96	Density of PAS positive patterns in uveal melanoma: Correlation with vasculogenic mimicry, gene expression class, BAP-1 expression, macrophage infiltration, and risk for metastasis. Molecular Vision, 2019, 25, 502-516.	1.1	22
97	Interface fluid syndrome in laser in situ keratomileusis after complicated trabeculectomy. Journal of Cataract and Refractive Surgery, 2006, 32, 1560-1562.	0.7	21
98	Adalimumab for Pediatric Sympathetic Ophthalmia. JAMA Ophthalmology, 2014, 132, 1022.	1.4	19
99	Distinct Gene Expression Profiles Define Anaplastic Grade in Retinoblastoma. American Journal of Pathology, 2018, 188, 2328-2338.	1.9	19
100	Precision detection of liver metastasis by collagen-targeted protein MRI contrast agent. Biomaterials, 2019, 224, 119478.	5.7	19
101	Anterior Diffuse Retinoblastoma: Mutational Analysis and Immunofluorescence Staining. Archives of Pathology and Laboratory Medicine, 2009, 133, 1215-1218.	1.2	19
102	Morphometric Analysis of Retinal Pigment Epithelial Cells From C57BL/6J Mice During Aging. , 2021, 62, 32.		18
103	The Role of the Immune Response in the Pathogenesis of Thyroid Eye Disease: A Reassessment. PLoS ONE, 2015, 10, e0137654.	1.1	17
104	Chemokine receptor 4 targeted protein MRI contrast agent for early detection of liver metastases. Science Advances, 2020, 6, eaav7504.	4.7	17
105	Role of macrophages in uveal melanoma. Expert Review of Ophthalmology, 2011, 6, 405-407.	0.3	16
106	Natural killer cells and pigment epithelial-derived factor control the infiltrative and nodular growth of hepatic metastases in an Orthotopic murine model of ocular melanoma. BMC Cancer, 2019, 19, 484.	1.1	16
107	RETINAL TRANSLOCATION AND PHOTODYNAMIC THERAPY FOR AGE-RELATED MACULAR DEGENERATION WITH CLASSIC CHOROIDAL NEOVASCULARIZATION: A Clinicopathologic Case Report. Retina, 2002, 22, 818-824.	1.0	16
108	Orbital lesions in the Southeastern United States. Orbit, 1996, 15, 17-24.	0.5	15

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109	Donor Corneas Misidentified with Prior Laser In Situ Keratomileusis. <i>Cornea</i> , 2010, 29, 670-673.	0.9	15
110	Radiologic and Histopathologic Correlation of Different Growth Patterns of Metastatic Uveal Melanoma to the Liver. <i>Ophthalmology</i> , 2018, 125, 597-605.	2.5	15
111	Modulation of choroidal neovascularization by subretinal injection of retinal pigment epithelium and polystyrene microbeads. <i>Molecular Vision</i> , 2009, 15, 146-61.	1.1	15
112	In vivo high-frequency contrast-enhanced ultrasonography of choroidal melanoma in rabbits: imaging features and histopathologic correlations. <i>British Journal of Ophthalmology</i> , 2013, 97, 929-933.	2.1	14
113	Conjunctival Stromal Tumor: Expansion of Findings in a Newly Described Entity. <i>Ophthalmology</i> , 2016, 123, 1166-1167.	2.5	14
114	Intratumor Heterogeneity in Uveal Melanoma BAP-1 Expression. <i>Cancers</i> , 2021, 13, 1143.	1.7	14
115	Indeterminate Melanocytic Proliferations of the Conjunctiva. <i>JAMA Ophthalmology</i> , 1999, 117, 1131.	2.6	13
116	Primitive Neuroectodermal Tumor/Ewing Sarcoma of the Retina. <i>Archives of Pathology and Laboratory Medicine</i> , 2012, 136, 829-831.	1.2	13
117	Uveal Melanoma Metastasis Models. <i>Ocular Oncology and Pathology</i> , 2015, 1, 151-160.	0.5	13
118	Spontaneous Necrosis of Choroidal Melanoma. <i>Ocular Oncology and Pathology</i> , 2015, 1, 63-69.	0.5	13
119	Nanomedicine in the application of uveal melanoma. <i>International Journal of Ophthalmology</i> , 2016, 9, 1215-25.	0.5	13
120	Dissecting Aortic Aneurysm 55 Years after Diagnosis of Iris Flocculi. <i>Ocular Oncology and Pathology</i> , 2016, 2, 222-225.	0.5	13
121	Reactive Retinal Astrocytic Tumor (Focal Nodular Gliosis): A Case Report. <i>Ocular Oncology and Pathology</i> , 2017, 3, 1-7.	0.5	13
122	Primary ductal adenocarcinoma of the lacrimal gland: A review and report of five cases. <i>Survey of Ophthalmology</i> , 2020, 65, 371-380.	1.7	13
123	Validation of the Newly Proposed World Health Organization Classification System for Conjunctival Melanocytic Intraepithelial Lesions: A Comparison with the C-MIN and PAM Classification Schemes. <i>American Journal of Ophthalmology</i> , 2021, 223, 60-74.	1.7	13
124	Targeting HIF-activated collagen prolyl 4-hydroxylase expression disrupts collagen deposition and blocks primary and metastatic uveal melanoma growth. <i>Oncogene</i> , 2021, 40, 5182-5191.	2.6	13
125	HISTOPATHOLOGIC CHANGES IN RETINOBLASTOMA AFTER CHEMOREDUCTION. <i>Retina</i> , 2000, 20, 33-36.	1.0	12
126	Ophthalmic Pathology: History, Accomplishments, Challenges, and Goals. <i>Ophthalmology</i> , 2015, 122, 1539-1542.	2.5	12

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127	Comparison of histologic findings in age-related macular degeneration with RPE flatmount images. <i>Molecular Vision</i> , 2019, 25, 70-78.	1.1	12
128	Prognostication for Uveal Melanoma: Are Two Tests Better than One?. <i>Ocular Oncology and Pathology</i> , 2017, 3, 301-303.	0.5	11
129	Pyogenic granuloma associated with conjunctival epithelial neoplasia: report of nine cases. <i>British Journal of Ophthalmology</i> , 2019, 103, 1469-1474.	2.1	11
130	Low dose adjuvant angiostatin decreases hepatic micrometastasis in murine ocular melanoma model. <i>Molecular Vision</i> , 2004, 10, 987-95.	1.1	11
131	Subretinal Neovascularization in a Pseudophakic Eye Treated With Krypton Laser Photocoagulation. <i>JAMA Ophthalmology</i> , 1988, 106, 78.	2.6	10
132	Atypical pituitary adenoma with orbital invasion: Case report and review of the literature. <i>Survey of Ophthalmology</i> , 2017, 62, 867-874.	1.7	10
133	Visual acuity, oncologic, and toxicity outcomes with 103 Pd vs. 125 I plaque treatment for choroidal melanoma. <i>Brachytherapy</i> , 2017, 16, 646-653.	0.2	10
134	Conjunctival Myxoid Lesions: Clinical-Pathologic Multiparametric Analysis, Including Molecular Genetics (An American Ophthalmological Society Thesis). <i>American Journal of Ophthalmology</i> , 2019, 205, 115-131.	1.7	10
135	Targeting integrin $\alpha_3\beta_1$ by a rationally designed protein for chronic liver disease treatment. <i>Communications Biology</i> , 2021, 4, 1087.	2.0	10
136	Aspiration Cytology of the Conjunctival Surface. <i>Acta Cytologica</i> , 2003, 47, 239-246.	0.7	9
137	Keratan Sulfate and Chondroitin/Dermatan Sulfate in Maximally Recovered Hypocellular Stromal Interface Scars of Postmortem Human LASIK Corneas. , 2006, 47, 2390.		9
138	Retinoinvasive Uveal Melanoma: Report of 2 Cases and Review of the Literature. <i>Ocular Oncology and Pathology</i> , 2017, 3, 292-295.	0.5	9
139	Comparative outcomes and toxicities for ruthenium-106 versus palladium-103 in the treatment of choroidal melanoma. <i>Melanoma Research</i> , 2018, 28, 120-125.	0.6	9
140	Digital morphometry of tumor nuclei correlates to BAP-1 status, monosomy 3, gene expression class and survival in uveal melanoma. <i>Experimental Eye Research</i> , 2020, 193, 107987.	1.2	9
141	Defining High-risk Retinoblastoma. <i>JAMA Ophthalmology</i> , 2022, 140, 30.	1.4	9
142	Emergence of dual VEGF and PDGF antagonists in the treatment of exudative age-related macular degeneration. <i>Expert Review of Ophthalmology</i> , 2013, 8, 475-484.	0.3	8
143	Reduction of Nodular Growth Pattern of Metastatic Uveal Melanoma after Radioembolization of Hepatic Metastases. <i>Ocular Oncology and Pathology</i> , 2016, 2, 160-165.	0.5	8
144	CLINICAL FINDINGS IN TRIAMCINOLONE-ASSOCIATED MACULOPATHY. <i>Retina</i> , 2019, 39, 761-765.	1.0	8

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145	Toxoplasmosis chorioretinitis mimicking acute retinal necrosis associated with local corticosteroid. <i>International Journal of Retina and Vitreous</i> , 2020, 6, 21.	0.9	8
146	Whatâ€™s in a Name? Large Choroidal Nevus, Small Choroidal Melanoma, or Indeterminate Melanocytic Tumor. <i>Ocular Oncology and Pathology</i> , 2021, 7, 235-238.	0.5	8
147	Residual Intraretinal Retinoblastoma After Chemoreduction Failure. <i>JAMA Ophthalmology</i> , 2012, 130, 246.	2.6	7
148	Microsporidial stromal keratitis and endophthalmitis in an immunocompetent patient. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2016, 6, 30.	1.2	7
149	Characterization of LSD1 Expression Within the Murine Eye. , 2019, 60, 4619.		7
150	Histopathologic Diagnosis of Atypical Primary Vitreoretinal Lymphoma following Enucleation. <i>Ocular Oncology and Pathology</i> , 2016, 2, 242-245.	0.5	6
151	Neurothekeoma of the Cornea. <i>Ocular Oncology and Pathology</i> , 2016, 2, 212-217.	0.5	6
152	Review of periorbital nerve enlargement and biopsy techniques. <i>Orbit</i> , 2017, 36, 293-297.	0.5	6
153	Retinal Reactive Astrocytic Tumor (Focal Nodular Gliosis): The Entity Also Known as Vasoproliferative Tumor. <i>Ocular Oncology and Pathology</i> , 2017, 3, 161-163.	0.5	5
154	Diagnostic retinal biopsy in the management of secondary non-CNS vitreoretinal lymphoma masquerading as viral retinitis: a case report. <i>International Journal of Retina and Vitreous</i> , 2021, 7, 58.	0.9	5
155	Clinical outcomes following intravitreal methotrexate for primary vitreoretinal lymphoma. <i>International Journal of Retina and Vitreous</i> , 2021, 7, 72.	0.9	5
156	Mechanisms of Optic Nerve Invasion in Primary Choroidal Melanoma. <i>Ocular Oncology and Pathology</i> , 2017, 3, 267-275.	0.5	4
157	Melanocytoma of the Conjunctiva: Clinicopathologic Features of Three Cases. <i>Ocular Oncology and Pathology</i> , 2019, 5, 290-297.	0.5	4
158	Gain of Chromosome 6p Correlates with Severe Anaplasia, Cellular Hyperchromasia, and Extraocular Spread of Retinoblastoma. <i>Ophthalmology Science</i> , 2022, 2, 100089.	1.0	4
159	Ring-Shaped Leiomyoma of the Ciliary Body. <i>Ocular Oncology and Pathology</i> , 2017, 3, 250-253.	0.5	3
160	Scleral Thinning after Transscleral Biopsy for Uveal Melanoma Using Lamellar Scleral Flap. <i>Ocular Oncology and Pathology</i> , 2018, 4, 381-387.	0.5	3
161	Quantitative Study of Human Scleral Melanocytes and Their Topographical Distribution. <i>Current Eye Research</i> , 2020, 45, 1563-1571.	0.7	3
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