

Carol L Karp

List of Publications by Year in descending order

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67
papers

2,302
citations

257450

24
h-index

223800

46
g-index

67
all docs

67
docs citations

67
times ranked

1209
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment of conjunctival and corneal intraepithelial neoplasia with topical interferon $\hat{I}\pm$ -2b11The authors have no financial interest related to the article.. Ophthalmology, 2001, 108, 1093-1098.	5.2	148
2	Perilesional and topical interferon alfa-2b for conjunctival and corneal neoplasia11The authors have no proprietary interest in the development or marketing of any drug mentioned in this article.. Ophthalmology, 1999, 106, 91-97.	5.2	140
3	Predictors of Ocular Surface Squamous Neoplasia Recurrence after Excisional Surgery. Ophthalmology, 2012, 119, 1974-1981.	5.2	136
4	Ultra High-Resolution Anterior Segment Optical Coherence Tomography in the Diagnosis and Management of Ocular Surface Squamous Neoplasia. Ocular Surface, 2014, 12, 46-58.	4.4	134
5	High-Resolution Optical Coherence Tomography as an Adjunctive Tool in the Diagnosis of Corneal and Conjunctival Pathology. Ocular Surface, 2015, 13, 226-235.	4.4	133
6	Infectious keratitis after LASIK. Ophthalmology, 2003, 110, 503-510.	5.2	130
7	Subconjunctival/Perilesional Recombinant Interferon $\hat{I}\pm$ 2b for Ocular Surface Squamous Neoplasia. Ophthalmology, 2010, 117, 2241-2246.	5.2	128
8	Management of conjunctival malignant melanoma: a review and update. Expert Review of Ophthalmology, 2014, 9, 185-204.	0.6	116
9	Surgical versus Medical Treatment of Ocular Surface Squamous Neoplasia. Ophthalmology, 2014, 121, 994-1000.	5.2	115
10	Diagnosis and Management of Conjunctival and Corneal Intraepithelial Neoplasia Using Ultra High-Resolution Optical Coherence Tomography. Ophthalmology, 2011, 118, 1531-1537.	5.2	90
11	Topical 5-Fluorouracil 1% as Primary Treatment for Ocular Surface Squamous Neoplasia. Ophthalmology, 2016, 123, 1442-1448.	5.2	88
12	Diagnosis and medical management of ocular surface squamous neoplasia. Expert Review of Ophthalmology, 2017, 12, 11-19.	0.6	77
13	Topical chemotherapy for ocular surface squamous neoplasia. Current Opinion in Ophthalmology, 2013, 24, 336-342.	2.9	76
14	Optical coherence tomography for ocular surface and corneal diseases: a review. Eye and Vision (London, England), 2018, 5, 13.	3.0	59
15	Role of high resolution optical coherence tomography in diagnosing ocular surface squamous neoplasia with coexisting ocular surface diseases. Ocular Surface, 2017, 15, 688-695.	4.4	54
16	Comparison of Topical 5-Fluorouracil and Interferon Alfa-2b as Primary Treatment Modalities for Ocular Surface Squamous Neoplasia. American Journal of Ophthalmology, 2019, 199, 216-222.	3.3	54
17	Update on pharmacotherapy for ocular surface squamous neoplasia. Eye and Vision (London,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	3.0	49
18	Current Treatment Options for Conjunctival and Corneal Intraepithelial Neoplasia. Ocular Surface, 2003, 1, 66-73.	4.4	48

#	ARTICLE	IF	CITATIONS
19	Classification, diagnosis, and management of conjunctival lymphoma. Eye and Vision (London,) Tj ETQq1 1 0.784314 rgt /Overlock 10	3.0	47
20	Molecular Characteristics of Conjunctival Melanoma Using Whole-Exome Sequencing. JAMA Ophthalmology, 2017, 135, 1434.	2.5	40
21	Update on Diagnosis and Management of Conjunctival Papilloma. Eye and Vision (London, England), 2019, 6, 18.	3.0	32
22	Epidemiology of Persistent Postsurgical Pain Manifesting as Dry Eye-Like Symptoms After Cataract Surgery. Cornea, 2018, 37, 1535-1541.	1.7	30
23	Utility of high-resolution anterior segment optical coherence tomography in the diagnosis and management of sub-clinical ocular surface squamous neoplasia. Eye and Vision (London, England), 2019, 6, 27.	3.0	26
24	Human Papilloma Virus Infection Does Not Predict Response to Interferon Therapy in Ocular Surface Squamous Neoplasia. Ophthalmology, 2015, 122, 2210-2215.	5.2	25
25	Candida Endophthalmitis After Descemet Stripping Automated Endothelial Keratoplasty With Grafts From Both Eyes of a Donor With Possible Systemic Candidiasis. Cornea, 2018, 37, 515-518.	1.7	22
26	Use of High-Resolution Optical Coherence Tomography in the Surgical Management of Ocular Surface Squamous Neoplasia: A Pilot Study. American Journal of Ophthalmology, 2019, 206, 17-31.	3.3	22
27	Age-Related Changes in the Anterior Segment Biometry During Accommodation. , 2015, 56, 3522.		20
28	Role of optical coherence tomography angiography in the characterization of vascular network patterns of ocular surface squamous neoplasia. Ocular Surface, 2020, 18, 926-935.	4.4	20
29	Intracorneal and Intraocular Invasion of Ocular Surface Squamous Neoplasia after Intraocular Surgery: Report of Two Cases and Review of the Literature. Ocular Oncology and Pathology, 2017, 3, 66-72.	1.0	18
30	Ability of novice clinicians to interpret high-resolution optical coherence tomography for ocular surface lesions. Canadian Journal of Ophthalmology, 2018, 53, 150-154.	0.7	18
31	<p>Salzmann nodular degeneration: prevalence, impact, and management strategies</p>. Clinical Ophthalmology, 2019, Volume 13, 1305-1314.	1.8	17
32	The use of high resolution anterior segment optical coherence tomography for the characterization of conjunctival lymphoma, conjunctival amyloidosis and benign reactive lymphoid hyperplasia. Eye and Vision (London, England), 2019, 6, 17.	3.0	17
33	The role of imaging technologies for ocular surface tumors. Current Opinion in Ophthalmology, 2021, 32, 369-378.	2.9	14
34	Current treatment options for conjunctival and corneal intraepithelial neoplasia. Ocular Surface, 2003, 1, 66-73.	4.4	12
35	Whole Exome Profiling of Ocular Surface Squamous Neoplasia. Ophthalmology, 2016, 123, 216-217.e1.	5.2	11
36	Management of ocular surface squamous neoplasia: Bowman Club Lecture 2021. BMJ Open Ophthalmology, 2021, 6, e000842.	1.6	11

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37	Evolving Technologies for Lid and Ocular Surface Neoplasias. <i>JAMA Ophthalmology</i> , 2017, 135, 852.	2.5	10
38	The Flipped Classroom: An Innovative Approach to Medical Education in Ophthalmology. <i>Journal of Academic Ophthalmology</i> (2017), 2020, 12, e96-e103.	0.5	10
39	Whole exome profiling and mutational analysis of Ocular Surface Squamous Neoplasia. <i>Ocular Surface</i> , 2020, 18, 627-632.	4.4	9
40	Modern management of ocular surface squamous neoplasia. <i>Expert Review of Ophthalmology</i> , 2013, 8, 287-295.	0.6	8
41	Conjunctival Intraepithelial Neoplasia with Mucoepidermoid Differentiation: A Case Report of a Subtle Lesion. <i>Ocular Oncology and Pathology</i> , 2015, 1, 278-282.	1.0	8
42	Challenging Treatment of Ocular Surface Squamous Neoplasia in Patients with Atopic Disease. <i>Ocular Immunology and Inflammation</i> , 2019, 27, 288-293.	1.8	8
43	Update on the Management of Ocular Surface Squamous Neoplasia. <i>Current Ophthalmology Reports</i> , 2021, 9, 7-15.	1.2	8
44	Functional impact of titin (TTN) mutations in ocular surface squamous neoplasia. <i>International Journal of Biological Macromolecules</i> , 2022, 195, 93-101.	7.5	8
45	Atypical Fibroxanthoma of the Conjunctiva in Xeroderma Pigmentosum. <i>Ocular Oncology and Pathology</i> , 2015, 1, 254-258.	1.0	7
46	Spontaneous regression of ocular surface squamous neoplasia: Possible etiologic mechanisms in cancer resolution. <i>Ocular Surface</i> , 2020, 18, 351-353.	4.4	7
47	Spotlight on ocular Kaposi's sarcoma: an update on the presentation, diagnosis, and management options. <i>Expert Review of Ophthalmology</i> , 2021, 16, 477-489.	0.6	5
48	Structural Protein Analysis of Driver Gene Mutations in Conjunctival Melanoma. <i>Genes</i> , 2021, 12, 1625.	2.4	5
49	The use of high resolution optical coherence tomography (HR-OCT) in the diagnosis of ocular surface masqueraders. <i>Ocular Surface</i> , 2022, 24, 74-82.	4.4	5
50	Author Response: Human Accommodative Ciliary Muscle Configuration Changes Are Consistent With Schachar's Mechanism of Accommodation. , 2015, 56, 6076.		3
51	Pediatric Multiple Endocrine Neoplasia Type 2B: Clinicopathological Correlation of Perilimbal Mucosal Neuromas and Treatment of Secondary Open-Angle Glaucoma. <i>Ocular Oncology and Pathology</i> , 2018, 4, 196-198.	1.0	3
52	Ocular Pain Symptoms in Individuals With and Without a History of Refractive Surgery. <i>Cornea</i> , 2021, Publish Ahead of Print, 31-38.	1.7	3
53	Update on Imaging Modalities for Ocular Surface Pathologies. <i>Current Ophthalmology Reports</i> , 2021, 9, 39-47.	1.2	3
54	Resolution of a Presumed Conjunctival Papilloma After Therapeutic Treatment With the Human Papillomavirus Vaccine. <i>JAMA Ophthalmology</i> , 2022, 140, 434.	2.5	3

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55	Ocular Surface Squamous Neoplasia Hiding in Primary Acquired Melanosis. JAMA Ophthalmology, 2019, 137, 461.	2.5	2
56	High resolution anterior segment optical coherence tomography of ocular surface lesions: a review and handbook. Expert Review of Ophthalmology, 2021, 16, 81-95.	0.6	2
57	Silk Suture Granuloma 37 Years After Scleral Buckle Surgery. Cornea, 2020, Publish Ahead of Print, 1357-1359.	1.7	2
58	Spontaneous Corneal Hydrops in a Patient with a Corneal Ulcer. Case Reports in Ophthalmology, 2016, 7, 49-53.	0.7	1
59	Epidemiology of ocular surface squamous neoplasia in veterans: a retrospective case-control study. Eye and Vision (London, England), 2019, 6, 14.	3.0	1
60	Endothelial Cell Loss in Corneal Grafts From Donors Who Sustained Gunshot Wound to the Head or Airbag Deployment in a Motor Vehicle Accident. Cornea, 2020, Publish Ahead of Print, .	1.7	1
61	Optical coherence tomography angiography in the evaluation of vascular patterns of ocular surface squamous neoplasia during topical medical treatment. Ocular Surface, 2022, 25, 8-18.	4.4	1
62	Atypical Conjunctival Lesion as the Initial Presentation of Granulomatosis With Polyangiitis in an Adolescent Male. Cornea, 2022, Publish Ahead of Print, .	1.7	1
63	Clinical and Optical Coherence Tomography Comparison Between Ocular Surface Squamous Neoplasia and Squamous Metaplasia. Cornea, 2023, 42, 429-434.	1.7	1
64	A Peaked Pupil. JAMA Ophthalmology, 2017, 135, 1268.	2.5	0
65	Pharmacotherapy for Conjunctival Malignancies. , 2019, , 245-259.		0
66	Nonclearing Corneal Edema After Phacoemulsification and Intraocular Lens Implantation. JAMA Ophthalmology, 2021, 139, 480.	2.5	0
67	Reply: Transient effect of suction on retinal neuro-vasculature in myopic patients after small-incision lenticule extraction. Journal of Cataract and Refractive Surgery, 2021, 47, 683-684.	1.5	0