

Swati Singh

List of Publications by Year in descending order

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111
papers

1,051
citations

516710
16
h-index

580821
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g-index

111
all docs

111
docs citations

111
times ranked

602
citing authors

#	ARTICLE	IF	CITATIONS
1	Bilateral Ultrasound-guided Erector Spinae Plane Block for Postoperative Analgesia in Lumbar Spine Surgery: A Randomized Control Trial. <i>Journal of Neurosurgical Anesthesiology</i> , 2020, 32, 330-334.	1.2	136
2	Dacryocystography: From theory to current practice. <i>Annals of Anatomy</i> , 2019, 224, 33-40.	1.9	38
3	Recombinant interferon alpha 2b for ocular surface squamous neoplasia: An efficient and cost-effective treatment modality in Asian Indian patients. <i>Indian Journal of Ophthalmology</i> , 2016, 64, 702.	1.1	32
4	Interactive navigation-guided ophthalmic plastic surgery: the utility of 3D CT-DCG-guided dacryolocalization in secondary acquired lacrimal duct obstructions. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 127-133.	1.8	31
5	Effect of Oral Omega-3 Fatty Acid Supplementation on Contrast Sensitivity in Patients With Moderate Meibomian Gland Dysfunction. <i>Cornea</i> , 2015, 34, 637-643.	1.7	29
6	High-Resolution Anterior Segment Optical Coherence Tomography in Intraepithelial Versus Invasive Ocular Surface Squamous Neoplasia. <i>Cornea</i> , 2018, 37, 1292-1298.	1.7	29
7	The Human Lacrimal Gland: Historical Perspectives, Current Understanding, and Recent Advances. <i>Current Eye Research</i> , 2020, 45, 1188-1198.	1.5	29
8	Lymphoproliferative tumors involving the lacrimal drainage system: a major review. <i>Orbit</i> , 2020, 39, 276-284.	0.8	27
9	A Review of Diagnostic and Therapeutic Dacryoendoscopy. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2019, 35, 519-524.	0.8	25
10	Congenital Dacryocystocele: A Major Review. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2019, 35, 309-317.	0.8	25
11	Comparison of Outcomes of 3-Snip Punctoplasty Versus Simple Punctal Dilatation With Monocanalicular Intubation for Acquired Punctal Stenosis. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2018, 34, 375-377.	0.8	19
12	Canalicular lacerations: Factors predicting outcome at a tertiary eye care centre. <i>Orbit</i> , 2017, 36, 13-18.	0.8	18
13	Primary Nonendoscopic Endonasal Versus Delayed External Dacryocystorhinostomy in Acute Dacryocystitis. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2017, 33, 285-288.	0.8	18
14	Ocular surface squamous neoplasia: analysis based on the 8th American Joint Committee on Cancer classification. <i>International Ophthalmology</i> , 2019, 39, 1283-1291.	1.4	18
15	Primary Malignant Epithelial Tumors of the Lacrimal Drainage System: A Major Review. <i>Orbit</i> , 2021, 40, 179-192.	0.8	18
16	Lid margin keratinization in Stevens-Johnson syndrome: Review of pathophysiology and histopathology. <i>Ocular Surface</i> , 2021, 21, 299-305.	4.4	18
17	A review on use of botulinum toxin for intractable lacrimal drainage disorders. <i>International Ophthalmology</i> , 2018, 38, 2233-2238.	1.4	17
18	Labial mucosa grafting for lid margin, anterior lamellar, and posterior lamellar correction in recurrent cicatricial entropion. <i>Orbit</i> , 2021, 40, 301-305.	0.8	17

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19	Tear secretion from the lacrimal gland: variations in normal versus dry eyes. British Journal of Ophthalmology, 2022, 106, 772-776.	3.9	17
20	Image-guided lacrimal drainage surgery in congenital arhinia-microphthalmia syndrome. Orbit, 2017, 36, 137-143.	0.8	16
21	The Usefulness of Continuously Variable View Rigid Endoscope in Lacrimal Surgeries: First Intraoperative Experience. Ophthalmic Plastic and Reconstructive Surgery, 2016, 32, 477-480.	0.8	15
22	Long-term outcomes of crurial marsupialization of intra-nasal cysts in patients with congenital dacryocoele. International Journal of Pediatric Otorhinolaryngology, 2016, 86, 34-36.	1.0	15
23	Imaging the Canaliculops With Ultrasound Biomicroscopy and Anterior Segment Optical Coherence Tomography. Ophthalmic Plastic and Reconstructive Surgery, 2017, 33, e143-e144.	0.8	15
24	Palpebral lobe of the human lacrimal gland: morphometric analysis in normal versus dry eyes. British Journal of Ophthalmology, 2021, 105, 1352-1357.	3.9	15
25	Efficacy and safety of topical difluprednate in persistent diabetic macular edema. International Ophthalmology, 2016, 36, 335-340.	1.4	14
26	Minor salivary gland transplantation for severe dry eye disease due to cicatrizing conjunctivitis: multicentre long-term outcomes of a modified technique. British Journal of Ophthalmology, 2021, 105, 1485-1490.	3.9	14
27	Endoscopic intranasal findings in unilateral primary acquired nasolacrimal duct obstruction. Saudi Journal of Ophthalmology, 2017, 31, 128-130.	0.3	13
28	Augmented endoscopic orbital apex decompression in dysthyroid optic neuropathy. Eye, 2019, 33, 1613-1618.	2.1	13
29	Drug induced cicatrizing conjunctivitis: A case series with review of etiopathogenesis, diagnosis and management. Ocular Surface, 2022, 24, 83-92.	4.4	13
30	Interactive navigation-guided ophthalmic plastic surgery: navigation enabling of telescopes and their use in endoscopic lacrimal surgeries. Clinical Ophthalmology, 2016, Volume 10, 2319-2324.	1.8	12
31	Familial Incomplete Punctal Canalization: Clinical and Fourier Domain Optical Coherence Tomography Features. Ophthalmic Plastic and Reconstructive Surgery, 2017, 33, e66-e69.	0.8	12
32	Imaging of proximal lacrimal system with time domain anterior segment optical coherence tomography in Asian Indian population. Orbit, 2017, 36, 251-255.	0.8	12
33	Bilateral herpes simplex keratitis reactivation after lacrimal gland botulinum toxin injection. Indian Journal of Ophthalmology, 2018, 66, 697.	1.1	12
34	Entire lacrimal sac within the ethmoid sinus: outcomes of powered endoscopic dacryocystorhinostomy. Clinical Ophthalmology, 2016, Volume 10, 1199-1203.	1.8	11
35	Etiopathogenesis of lacrimal sac mucoprotein concretions: insights from cinematic rendering techniques. Graefes' Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2299-2303.	1.9	11
36	Non-infectious Dacryoadenitis. Survey of Ophthalmology, 2022, 67, 353-368.	4.0	11

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37	Outcomes of primary powered endoscopic dacryocystorhinostomy in syndromic congenital nasolacrimal duct obstruction. <i>Orbit</i> , 2020, 39, 1-4.	0.8	10
38	Lacrimal Gland Involvement in Severe Dry Eyes after Stevens-Johnson Syndrome. <i>Ophthalmology</i> , 2021, 128, 621-624.	5.2	10
39	Optical coherence tomography and the proximal lacrimal drainage system: a major review. <i>Graefes' Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 3197-3208.	1.9	10
40	Morphological variants of meibomian glands: correlation of meibography features with histopathology findings. <i>British Journal of Ophthalmology</i> , 2023, 107, 195-200.	3.9	10
41	Spectral domain optical coherence tomography for measuring tear film meniscus height and its relationship with epiphora. <i>Indian Journal of Ophthalmology</i> , 2018, 66, 1592.	1.1	10
42	The importance of endoscopy in lacrimal surgery. <i>Expert Review of Ophthalmology</i> , 2018, 13, 257-265.	0.6	9
43	Histomorphological Changes in Lachrymal Glands of Patients With Chronic Stevens-Johnson Syndrome. <i>Cornea</i> , 2019, 38, e39-e40.	1.7	9
44	Lacrimal Gland Botulinum Toxin Injection Versus Simple Glandular Needling: Histopathological and Electron Microscopic Evidence and Potential Clinical Implications. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2020, 36, 263-267.	0.8	9
45	Ocular Involvement in Sjögren Syndrome: Risk Factors for Severe Visual Impairment and Vision-Threatening Corneal Complications. <i>American Journal of Ophthalmology</i> , 2021, 225, 11-17.	3.3	9
46	Rabbit models of dry eye disease: Current understanding and unmet needs for translational research. <i>Experimental Eye Research</i> , 2021, 206, 108538.	2.6	9
47	Simulation Model for DMEK Donor Preparation. <i>Cornea</i> , 2018, 37, 1189-1191.	1.7	8
48	A review on functional epiphora- current understanding and existing lacunae. <i>Expert Review of Ophthalmology</i> , 2019, 14, 169-177.	0.6	8
49	Utility of intraocular endoscope for lacrimal canaliculi and sac examination. <i>International Ophthalmology</i> , 2019, 39, 1879-1883.	1.4	8
50	High-definition dacryoendoscopic features of a canalicular squamous papilloma. <i>International Ophthalmology</i> , 2017, 37, 1341-1343.	1.4	7
51	Immunohistological Study of Palpebral Lobe of the Lacrimal Gland in Severe Dry Eyes Secondary to Stevens-Johnson Syndrome. <i>Current Eye Research</i> , 2021, 46, 789-795.	1.5	7
52	Lacrimal drainage anomalies in Tessier cleft 3 with unilateral anophthalmos. <i>European Journal of Ophthalmology</i> , 2021, 31, NP12-NP14.	1.3	7
53	Outcomes of lacrimal gland injection of botulinum toxin in functional versus nonfunctional epiphora. <i>Oman Journal of Ophthalmology</i> , 2019, 12, 104.	0.3	7
54	Endoscopic Features of a Lacrimal Sac in a Case of Punctal and Canalicular Agenesis. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2017, 33, 153-154.	0.8	6

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55	Dacryocystitis-guided transcanalicular intralesional interferon alpha 2b for canalicular squamous papillomas. International Ophthalmology, 2018, 38, 1343-1346.	1.4	6
56	Ocular surface squamous neoplasia in a setting of fungal keratitis: a rare co-occurrence. International Ophthalmology, 2019, 39, 717-720.	1.4	6
57	Functional Assessment of Transplanted Minor Salivary Glands. Cornea, 2020, 39, e21-e22.	1.7	6
58	Distichiasis: An update on etiology, treatment and outcomes. Indian Journal of Ophthalmology, 2022, 70, 1100.	1.1	6
59	Tear transit time evaluation using real-time technique for dynamic MR dacryocystography. Orbit, 2021, 40, 34-38.	0.8	5
60	Developing the rabbit canalicular injury model: Biophysical changes of masterkaR stents and implications for future research. Annals of Anatomy, 2021, 234, 151658.	1.9	5
61	Langerhans cell histiocytosis of the orbit: A study of eight cases. Oman Journal of Ophthalmology, 2018, 11, 134-139.	0.3	5
62	Ocular Surface Squamous Neoplasia in Papillon-Lefèvre Syndrome: Outcome at Long-Term Follow-Up of 12 Years. Cornea, 2017, 36, 743-746.	1.7	4
63	Effect of Topical Anesthesia on the Secretory Activity of the Main Lacrimal Gland. Cornea, 2020, 39, e24-e25.	1.7	4
64	Characterization of optical biopsy of lacrimal punctum and canaliculus based on its microscopic anatomy. European Journal of Ophthalmology, 2022, 32, NP267-NP268.	1.3	4
65	A novel diagnostic technique of measuring labial minor salivary gland secretions using sodium fluorescein dye: Implications for patients with dry eyes. Seminars in Ophthalmology, 2021, , 1-6.	1.6	4
66	In vivo observation of intracanalicular changes in association with blinking. Indian Journal of Ophthalmology, 2018, 66, 1324.	1.1	4
67	Ultrastructural study of the lacrimal glands in severe dry eye disease following Stevens-Johnson syndrome. Ocular Surface, 2021, 23, 204-204.	4.4	4
68	A quick glance at publications on COVID-19 and ophthalmology. Indian Journal of Ophthalmology, 2020, 68, 2624.	1.1	4
69	Multifocal Ocular Surface Squamous Neoplasia. Ophthalmic Plastic and Reconstructive Surgery, 2017, 33, e156-e157.	0.8	3
70	Dacryocystitis dynamic visualisation of canalicular-sac junction during blinking. European Journal of Ophthalmology, 2022, 32, NP264-NP264.	1.3	3
71	Electron Microscopic Features of Canalicular Concretions. Ophthalmic Plastic and Reconstructive Surgery, 2020, 36, 485-489.	0.8	3
72	Congenital alacrimia with lacrimal gland hypoplasia. Orbit, 2021, , 1-1.	0.8	3

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73	Secretory Ductules of the Lacrimal Gland. Ophthalmic Plastic and Reconstructive Surgery, 2021, 37, e83-e83.	0.8	3
74	Unilateral Dry Eye Due to Possible Isolated Parasympathetic Denervation of the Lacrimal Gland in a Woman With Hypothyroidism. Cornea, 2021, Publish Ahead of Print, .	1.7	3
75	Unilateral Migratory Relapsing Orbital Myositis While on Immunosuppressant Therapy: An Uncommon Entity. Ophthalmic Plastic and Reconstructive Surgery, 2017, 33, e7-e10.	0.8	2
76	Lacrimal gland choristoma in lacrimal sac as a probable cause of nasolacrimal duct obstruction. Clinical and Experimental Ophthalmology, 2018, 47, 675-677.	2.6	2
77	Persistent isolated abducens nerve palsy in a successfully embolized low-flow carotid cavernous fistula. Clinical and Experimental Ophthalmology, 2019, 47, 291-292.	2.6	2
78	Successful endoscopic dacryocystorhinostomy: how high should the superior osteotomy be?. International Forum of Allergy and Rhinology, 2020, 10, 133-133.	2.8	2
79	In Vivo Morphological Study of Common Canalicular Orifice and Its Impact on Lacrimal Probing. Ophthalmic Plastic and Reconstructive Surgery, 2020, 36, 410-413.	0.8	2
80	In Vivo Morphology of Nasolacrimal Duct Opening into the Inferior Meatus. Ophthalmic Plastic and Reconstructive Surgery, 2020, 36, 512-514.	0.8	2
81	Chronic Ocular Sequelae and Subsequent Surgical Interventions in Stevens-Johnson Syndrome After Amniotic Membrane Transplantation. Cornea, 2022, 41, 632-634.	1.7	2
82	Isolated keratinising corneal ocular surface squamous neoplasia with multifocal recurrence. BMJ Case Reports, 2021, 14, e243925.	0.5	2
83	A flexible tripod-mounted video camera: An economical and effective method to record oculoplastic surgeries. Indian Journal of Ophthalmology, 2019, 67, 1460.	1.1	2
84	Effects of Needle Assisted Radiofrequency Ablation on Human Eyelashes and Eyelids: A Histopathological and Morphometric Study. Current Eye Research, 2022, 47, 1144-1148.	1.5	2
85	Getting hooked: Eyelash in lacrimal punctum. Saudi Journal of Ophthalmology, 2017, 31, 201-202.	0.3	1
86	Oral mucosal grafting combined with tenonplasty for ocular surface and lid margin reconstruction in an atypical sectorial chemical burn. BMJ Case Reports, 2017, 2017, bcr-2017-221107.	0.5	1
87	Tubercular pyometra in a young unmarried female - dilemma and pitfalls in diagnosis: a rare case report with review of literature. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2020, 9, 1724.	0.1	1
88	Optical Coherence Tomography of the Lacrimal System. , 2018, , 123-131.		1
89	Isolated nonpulsatile enophthalmos in neurofibromatosis: An uncommon entity. Indian Journal of Ophthalmology, 2017, 65, 1063.	1.1	1
90	Corneal epithelial hyperplasia masquerading as ocular surface squamous neoplasia. Indian Journal of Ophthalmology, 2020, 68, 2491.	1.1	1

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91	Local Infiltration Anesthesia for Orbital Exenteration in Patients With Rhino-Orbital Cerebral Mucormycosis: A Case Series. A&A Practice, 2022, 16, e01581.	0.4	1
92	Cytokeratin profile and keratinocyte gene expression in keratinized lid margins of patients with chronic Stevens-Johnson syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 3009-3018.	1.9	1
93	Burrow in the Sphenoid. JAMA Ophthalmology, 2015, 133, e151498.	2.5	0
94	Lacrimal Drainage System Involvement in Linear Scleroderma. Ophthalmic Plastic and Reconstructive Surgery, 2017, 33, e127-e128.	0.8	0
95	Not all is lost: journey of a deep periorbital burn. BMJ Case Reports, 2017, 2017, bcr-2017-221565.	0.5	0
96	Fugo Plasma Blade Assisted Ablation of Conjunctival Nevi- A Series of 2 Cases. Journal of Clinical & Experimental Ophthalmology, 2018, 09, .	0.1	0
97	All that fails to abduct may not be an abducens palsy: Response. Clinical and Experimental Ophthalmology, 2019, 47, 1106-1106.	2.6	0
98	Recurrent pituitary adenoma presenting as an isolated sino-orbital mass. Clinical and Experimental Ophthalmology, 2019, 47, 542-543.	2.6	0
99	Vesicouterine fistula: a case report. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2020, 9, 3084.	0.1	0
100	Mucous membrane grafting in recurrent cicatricial entropion. Orbit, 2020, 39, 465-465.	0.8	0
101	Normal Anatomy of the Lacrimal System. , 2021, , 1-4.		0
102	Imaging in Lacrimal Drainage Obstruction and Acute Dacryocystitis. , 2021, , 1-7.		0
103	Eyelash trichomegaly associated with topical tacrolimus use in a patient with Sjogren's syndrome. Orbit, 2021, , 1-2.	0.8	0
104	Reply re: "In Vivo Morphology of Nasolacrimal Duct Opening Into the Inferior Meatus" Ophthalmic Plastic and Reconstructive Surgery, 2021, 37, 189-189.	0.8	0
105	Lacrimal Sac Tumors Imaging. , 2021, , 1-6.		0
106	Imaging in Lacrimal Drainage Obstruction and Acute Dacryocystitis. , 2022, , 283-288.		0
107	Lacrimal Sac Tumors Imaging. , 2022, , 289-294.		0
108	Normal Anatomy of the Lacrimal System. , 2022, , 279-282.		0

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109	The shining eye. Oman Journal of Ophthalmology, 2017, 10, 261.	0.3	0
110	Altered Prostaglandin E Receptor Subtype 3 Expression in Lacrimal Glands of Patients with Chronic Stevens-Johnson Syndrome. Ocular Immunology and Inflammation, 2022, , 1-5.	1.8	0
111	Serendipitous use of light source of operating microscope in endoscopic dacryocystorhinostomy. Indian Journal of Ophthalmology, 2018, 66, 299.	1.1	0