Deborah S Jacobs

List of Publications by Citations

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80
papers

3,684
citations

4,322
ext. papers

4.3
ext. citations

31
h-index

4.3
ext. citations

5.3
ext. citations

L-index

#	Paper	IF	Citations
80	Descemetß stripping endothelial keratoplasty: safety and outcomes: a report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2009 , 116, 1818-30	7.3	484
79	Intraocular lens implantation in the absence of capsular support: a report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2003 , 110, 840-59	7.3	371
78	Deep anterior lamellar keratoplasty as an alternative to penetrating keratoplasty a report by the american academy of ophthalmology. <i>Ophthalmology</i> , 2011 , 118, 209-18	7.3	347
77	TFOS DEWS II pain and sensation report. <i>Ocular Surface</i> , 2017 , 15, 404-437	6.5	259
76	Options and adjuvants in surgery for pterygium: a report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2013 , 120, 201-8	7.3	157
75	Boston scleral lens prosthetic device for treatment of severe dry eye in chronic graft-versus-host disease. <i>Cornea</i> , 2007 , 26, 1195-9	3.1	136
74	Clinical guidelines for management of dry eye associated with Sjgren disease. <i>Ocular Surface</i> , 2015 , 13, 118-32	6.5	127
73	Acute and Chronic Ophthalmic Involvement in Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis - A Comprehensive Review and Guide to Therapy. II. Ophthalmic Disease. <i>Ocular Surface</i> , 2016 , 14, 168-88	6.5	121
7 ²	Clinical benefits of the Boston Ocular Surface Prosthesis. <i>American Journal of Ophthalmology</i> , 2010 , 149, 54-61	4.9	107
71	Corneal pain without stain: is it real?. Ocular Surface, 2009, 7, 28-40	6.5	103
70	Stevens-Johnson Syndrome/Toxic Epidermal NecrolysisA Comprehensive Review and Guide to Therapy. I. Systemic Disease. <i>Ocular Surface</i> , 2016 , 14, 2-19	6.5	85
69	Capsule staining as an adjunct to cataract surgery: a report from the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2006 , 113, 707-13	7.3	78
68	Wavefront-guided scleral lens prosthetic device for keratoconus. <i>Optometry and Vision Science</i> , 2013 , 90, 314-23	2.1	70
67	Acute uveitis associated with rifabutin use in patients with human immunodeficiency virus infection. <i>American Journal of Ophthalmology</i> , 1994 , 118, 716-22	4.9	66
66	PROSE treatment of corneal ectasia. Contact Lens and Anterior Eye, 2012, 35, 222-7	4.1	64
65	Safety of overnight orthokeratology for myopia: a report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2008 , 115, 2301-2313.e1	7.3	63
64	The TFOS International Workshop on Contact Lens Discomfort: report of the management and therapy subcommittee 2013 , 54, TFOS183-203		54

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63	Factors limiting the postnatal development of visual acuity in the monkey. <i>Vision Research</i> , 1988 , 28, 947-58	2.1	54	
62	Update on scleral lenses. <i>Current Opinion in Ophthalmology</i> , 2008 , 19, 298-301	5.1	47	
61	Treatment of persistent corneal epithelial defect with overnight wear of a prosthetic device for the ocular surface. <i>American Journal of Ophthalmology</i> , 2013 , 156, 1095-101	4.9	46	
60	Prosthetic replacement of the ocular surface ecosystem as treatment for ocular surface disease in patients with a history of Stevens-Johnson syndrome/toxic epidermal necrolysis. <i>Ophthalmology</i> , 2015 , 122, 248-53	7:3	44	
59	Anti-VEGF Treatment of Corneal Neovascularization. <i>Ocular Surface</i> , 2011 , 9, 227-37	6.5	44	
58	The Boston Scleral Lens in the treatment of pediatric patients. <i>Journal of AAPOS</i> , 2008 , 12, 263-7	1.3	41	
57	Intracameral anesthesia: a report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2001 , 108, 1704-10	7.3	41	
56	Five-year results of a randomized, prospective, clinical trial of diode vs argon laser trabeculoplasty for open-angle glaucoma. <i>American Journal of Ophthalmology</i> , 1998 , 126, 185-90	4.9	38	
55	Corneal Nerve and Epithelial Cell Alterations in Corneal Allodynia: An InIVivo Confocal Microscopy Case Series. <i>Ocular Surface</i> , 2017 , 15, 139-151	6.5	37	
54	Corneal Neuralgia after LASIK. <i>Optometry and Vision Science</i> , 2015 , 92, e233-40	2.1	37	
53	Economic appraisal of the Boston Ocular Surface Prosthesis. <i>American Journal of Ophthalmology</i> , 2009 , 148, 860-8.e2	4.9	36	
52	Refractive Errors & Refractive Surgery Preferred Practice Pattern . Ophthalmology, 2018, 125, P1-P104	1 7.3	34	
51	Teaching doctors about the eye: trends in the education of medical students and primary care residents. <i>Survey of Ophthalmology</i> , 1998 , 42, 383-9	6.1	34	
50	Cytoskeletal specializations at the rod photoreceptor distal tip. <i>Journal of Comparative Neurology</i> , 1991 , 305, 289-303	3.4	33	
49	Superior Limbic Keratoconjunctivitis-like Inflammation in Patients with Chronic Graft-Versus-Host Disease. <i>Ocular Surface</i> , 2016 , 14, 393-400	6.5	29	
48	The Boston Ocular Surface Prosthesis as a novel drug delivery system for bevacizumab. <i>Seminars in Ophthalmology</i> , 2009 , 24, 149-55	2.4	25	
47	Diagnosis and Treatment of Ocular Pain: the Ophthalmologist® Perspective. <i>Current Ophthalmology Reports</i> , 2017 , 5, 271-275	1.8	24	
46	Prosthetic replacement of the ocular surface ecosystem: impact at 5 years. <i>British Journal of Ophthalmology</i> , 2016 , 100, 1171-5	5.5	23	

45	Keratoconjunctivitis sicca manifestations in ocular graft versus host disease: pathogenesis, presentation, prevention, and treatment. <i>Seminars in Ophthalmology</i> , 2011 , 26, 251-60	2.4	20
44	Is keratoconus genetic?. International Ophthalmology Clinics, 1993, 33, 249-60	1.7	19
43	PROSE Treatment for Ocular Chronic Graft-Versus-Host Disease as a Clinical Network Expands. <i>Eye and Contact Lens</i> , 2016 , 42, 262-6	3.2	19
42	The effect of optic asphericity on visual rehabilitation of corneal ectasia with a prosthetic device. <i>Eye and Contact Lens</i> , 2012 , 38, 300-5	3.2	18
41	Advances in scleral lenses for refractive surgery complications. <i>Current Opinion in Ophthalmology</i> , 2015 , 26, 243-8	5.1	16
40	Human immunodeficiency virus-positive patients with posterior intracorneal precipitates. <i>Ophthalmology</i> , 2001 , 108, 1853-7	7.3	15
39	CLEAR - Medical use of contact lenses. Contact Lens and Anterior Eye, 2021, 44, 289-329	4.1	15
38	Technological advances shaping scleral lenses: the Boston ocular surface prosthesis in patients with glaucoma tubes and trabeculectomies. <i>Seminars in Ophthalmology</i> , 2010 , 25, 233-8	2.4	14
37	Stevens-Johnson Syndrome and Corneal Ectasia: Management and a Case for Association. <i>American Journal of Ophthalmology</i> , 2016 , 169, 276-281	4.9	13
36	Prosthetic Replacement of the Ocular Surface Ecosystem Treatment for Ocular Surface Disease in Pediatric Patients With Stevens-Johnson Syndrome. <i>American Journal of Ophthalmology</i> , 2019 , 201, 1-8	4.9	12
35	Improvement of chronic corneal opacity in ocular surface disease with prosthetic replacement of the ocular surface ecosystem (PROSE) treatment. <i>American Journal of Ophthalmology Case Reports</i> , 2018 , 10, 108-113	1.3	12
34	Current and potential applications of anterior segment optical coherence tomography in contact lens fitting. <i>Seminars in Ophthalmology</i> , 2012 , 27, 133-7	2.4	12
33	Management of vascularized limbal keratitis with prosthetic replacement of the ocular surface system. <i>Eye and Contact Lens</i> , 2012 , 38, 137-40	3.2	12
32	Bevacizumab for corneal neovascularization. <i>Ophthalmology</i> , 2009 , 116, 592-3; author reply 593-4	7.3	12
31	Pilot Study for OCT Guided Design and Fit of a Prosthetic Device for Treatment of Corneal Disease. Journal of Ophthalmology, 2012 , 2012, 812034	2	10
30	Long-term outcome of using Prosthetic Replacement of Ocular Surface Ecosystem (PROSE) as a drug delivery system for bevacizumab in the treatment of corneal neovascularization. <i>Ocular Surface</i> , 2019 , 17, 134-141	6.5	10
29	Elimination of Anterior Corneal Steepening With Descemet Membrane Endothelial Keratoplasty in a Patient With Fuchs Dystrophy and Keratoconus: Implications for IOL Calculation. <i>Cornea</i> , 2017 , 36, 126	5∂ . 126	2 9
28	Corneal Perforation After Corneal Cross-Linking in Keratoconus Associated With Potentially Pathogenic ZNF469 Mutations. <i>Cornea</i> , 2019 , 38, 1033-1039	3.1	9

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27	Defining Ocular Surface Disease Activity and Damage Indices by an International Delphi Consultation. <i>Ocular Surface</i> , 2017 , 15, 97-111	6.5	8
26	Prosthetic Replacement of the Ocular Surface Ecosystem (PROSE) Treatment for Complications After LASIK. <i>Eye and Contact Lens</i> , 2016 , 42, 371-373	3.2	7
25	Corneal Infections Associated with Sleeping in Contact Lenses - Six Cases, United States, 2016-2018. <i>Morbidity and Mortality Weekly Report</i> , 2018 , 67, 877-881	31.7	7
24	Boston Ocular Surface Prosthesis for persistent epitheliopathy after treatment of conjunctival melanoma. <i>Cornea</i> , 2010 , 29, 459-61	3.1	6
23	An ocular surface prosthesis as an innovative adjunct in patients with head and neck malignancy. <i>Otolaryngology - Head and Neck Surgery</i> , 2008 , 139, 589-91	5.5	6
22	Resolution of fluoroquinolone-resistant keratitis with a PROSE device for enhanced targeted antibiotic delivery. <i>American Journal of Ophthalmology Case Reports</i> , 2018 , 12, 73-75	1.3	6
21	Genomic analysis of 21 patients with corneal neuralgia after refractive surgery. <i>Pain Reports</i> , 2020 , 5, e826	3.5	4
20	Prosthetic Replacement of the Ocular Surface Ecosystem Treatment of Ocular Surface Disease After Skull Base Tumor Resection. <i>World Neurosurgery</i> , 2018 , 110, e124-e128	2.1	4
19	Diphtheroids as Corneal Pathogens in Chronic Ocular Surface Disease in Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis. <i>Cornea</i> , 2021 , 40, 774-779	3.1	3
18	Contact Lens Evidence-Based Academic Reports (CLEAR). Contact Lens and Anterior Eye, 2021, 44, 129-	13411	3
17	Exposure, entropion, and bilateral corneal ulceration in a newborn as a manifestation of chromosome 22 q11.2 duplication syndrome. <i>American Journal of Ophthalmology Case Reports</i> , 2019 , 13, 16-19	1.3	3
16	Acquired Corneal Neuropathy and Photoallodynia Associated With Malposition of an Ex-PRESS Shunt. <i>Journal of Glaucoma</i> , 2017 , 26, e19-e21	2.1	2
15	Dual Molecular Diagnosis of Microsporidia (Encephalitozoon hellem) Keratoconjunctivitis in an Immunocompetent Adult. <i>Cornea</i> , 2021 , 40, 242-244	3.1	2
14	American Academy of Optometry Microbial Keratitis Think Tank. <i>Optometry and Vision Science</i> , 2021 , 98, 182-198	2.1	2
13	Advances in Anterior Segment OCT For the Design and Fit of Scleral Lenses. <i>International Ophthalmology Clinics</i> , 2019 , 59, 31-40	1.7	2
12	Therapeutic Contact Lenses in the Management of Corneal and Ocular Surface Disease 2020 , 291-298		1
11	Corneal Diseases in Children: Contact Lenses. <i>Essentials in Ophthalmology</i> , 2017 , 119-132	0.2	1
10	Is Overnight Orthokeratology OK for Kids?. <i>Eye and Contact Lens</i> , 2021 , 47, 69-70	3.2	1

9	In Vivo Confocal Microscopy of Keratic Precipitates in Uveitis. <i>International Ophthalmology Clinics</i> , 2019 , 59, 95-103	1.7	1	
8	A corneal ring ulcer. American Journal of Ophthalmology Case Reports, 2020 , 20, 100856	1.3	O	
7	Contact Lenses for Ocular Surface Disease Eye and Contact Lens, 2022, 48, 115-118	3.2	0	
6	Author reply: To PMID 23062647. <i>Ophthalmology</i> , 2013 , 120, e60-1	7.3		
5	Author reply: To PMID 23062647. Ophthalmology, 2013 , 120, e70-1	7.3		
4	Contact Lenses for Ocular Surface Disease 2013 , 283-291			
3	Introducing CCOR: Contact Lens Curriculum for Ophthalmology Residents. <i>Eye and Contact Lens</i> , 2021 , 47, 581	3.2		
2	Advances in Contact Lens for the Treatment of Ocular Surface Disease and the Corneal Ectasias. <i>Essentials in Ophthalmology</i> , 2014 , 57-69	0.2		
1	Infiltrates Versus Ulcers: Why Words Matter. <i>Eye and Contact Lens</i> , 2020 , 46, 263-264	3.2		