

Robin L Chalmers

List of Publications by Year in descending order

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63
papers

4,976
citations

159585

30
h-index

144013

57
g-index

63
all docs

63
docs citations

63
times ranked

2377
citing authors

#	ARTICLE	IF	CITATIONS
1	TFOS DEWS II Diagnostic Methodology report. Ocular Surface, 2017, 15, 539-574.	4.4	1,249
2	The Relationship between Habitual Patient-Reported Symptoms and Clinical Signs among Patients with Dry Eye of Varying Severity. , 2003, 44, 4753.		345
3	Validation of the 5-Item Dry Eye Questionnaire (DEQ-5): Discrimination across self-assessed severity and aqueous tear deficient dry eye diagnoses. Contact Lens and Anterior Eye, 2010, 33, 55-60.	1.7	276
4	Characterization of Ocular Surface Symptoms From Optometric Practices in North America. Cornea, 2001, 20, 610-618.	1.7	253
5	Responses of Contact Lens Wearers to a Dry Eye Survey. Optometry and Vision Science, 2000, 77, 40-46.	1.2	209
6	Use of the Dry Eye Questionnaire to Measure Symptoms of Ocular Irritation in Patients With Aqueous Tear Deficient Dry Eye. Cornea, 2002, 21, 664-670.	1.7	190
7	Age and Other Risk Factors for Corneal Infiltrative and Inflammatory Events in Young Soft Contact Lens Wearers from the Contact Lens Assessment in Youth (CLAY) Study. , 2011, 52, 6690.		161
8	The Incidence of Microbial Keratitis among Wearers of a 30-Day Silicone Hydrogel Extended-Wear Contact Lens. Ophthalmology, 2005, 112, 2172-2179.	5.2	155
9	Contact Lens Wearer Demographics and Risk Behaviors for Contact Lens-Related Eye Infections “ United States, 2014. Morbidity and Mortality Weekly Report, 2015, 64, 865-870.	15.1	145
10	Contact Lens Dry Eye Questionnaire-8 (CLDEQ-8) and Opinion of Contact Lens Performance. Optometry and Vision Science, 2012, 89, 1435-1442.	1.2	130
11	Dryness symptoms among an unselected clinical population with and without contact lens wear. Contact Lens and Anterior Eye, 2006, 29, 25-30.	1.7	126
12	Multicenter Case-Control Study of the Role of Lens Materials and Care Products on the Development of Corneal Infiltrates. Optometry and Vision Science, 2012, 89, 316-325.	1.2	118
13	Prevalence of Ocular Surface Symptoms, Signs, and Uncomfortable Hours of Wear in Contact Lens Wearers: The Effect of Refitting with Daily-Wear Silicone Hydrogel Lenses (Senofilcon A). Eye and Contact Lens, 2006, 32, 281-286.	1.6	117
14	Comparing the Discriminative Validity of Two Generic and One Disease-Specific Health-Related Quality of Life Measures in a Sample of Patients with Dry Eye. Value in Health, 2005, 8, 168-174.	0.3	92
15	Rates of Adverse Events With Hydrogel and Silicone Hydrogel Daily Disposable Lenses in a Large Postmarket Surveillance Registry: The TEMPO Registry. Investigative Ophthalmology and Visual Science, 2015, 56, 654-663.	3.3	77
16	Risk Factors for Contact Lens Complications in US Clinical Practices. Optometry and Vision Science, 2010, 87, 725-735.	1.2	74
17	Risk Factors for Corneal Infiltrates with Continuous Wear of Contact Lenses. Optometry and Vision Science, 2007, 84, 573-579.	1.2	69
18	Risk Factors for Corneal Infiltrative Events with 30-Night Continuous Wear of Silicone Hydrogel Lenses. Eye and Contact Lens, 2003, 29, S153-S156.	1.6	59

#	ARTICLE	IF	CITATIONS
19	Soft Contact Lens-Related Dryness with and without Clinical Signs. <i>Optometry and Vision Science</i> , 2012, 89, 1125-1132.	1.2	59
20	The Agreement Between Self-Assessment and Clinician Assessment of Dry Eye Severity. <i>Cornea</i> , 2005, 24, 804-810.	1.7	58
21	Age, Behavior, Environment, and Health Factors in the Soft Contact Lens Risk Survey. <i>Optometry and Vision Science</i> , 2014, 91, 252-261.	1.2	56
22	Cutoff score and responsiveness of the 8-item Contact Lens Dry Eye Questionnaire (CLDEQ-8) in a Large daily disposable contact lens registry. <i>Contact Lens and Anterior Eye</i> , 2016, 39, 342-352.	1.7	55
23	BCLA CLEAR - Contact lens complications. <i>Contact Lens and Anterior Eye</i> , 2021, 44, 330-367.	1.7	55
24	Characterizing contact lens-related dryness symptoms in a cross-section of UK soft lens wearers. <i>Contact Lens and Anterior Eye</i> , 2011, 34, 64-70.	1.7	54
25	Improving Contact-Lens Related Dryness Symptoms with Silicone Hydrogel Lenses. <i>Optometry and Vision Science</i> , 2008, 85, 778-784.	1.2	49
26	Hydrogel Lens Comfort in Challenging Environments and the Effect of Refitting with Silicone Hydrogel Lenses. <i>Optometry and Vision Science</i> , 2007, 84, 302-308.	1.2	46
27	Case-Control Pilot Study of Soft Contact Lens Wearers With Corneal Infiltrative Events and Healthy Controls. , 2016, 57, 47.		46
28	Impact of Previous Extended and Daily Wear Schedules on Signs and Symptoms With High Dk Lotrafilcon A Lenses. <i>Optometry and Vision Science</i> , 2005, 82, 549-554.	1.2	42
29	Risk Factors for Interruption to Soft Contact Lens Wear in Children and Young Adults. <i>Optometry and Vision Science</i> , 2011, 88, 973-980.	1.2	40
30	The Stability of Dryness Symptoms After Refitting With Silicone Hydrogel Contact Lenses Over 3 Years. <i>Eye and Contact Lens</i> , 2007, 33, 247-252.	1.6	39
31	Long-term Clinical Results: 3 Years of Up to 30-Night Continuous Wear of Lotrafilcon A Silicone Hydrogel and Daily Wear of Low-Dk/t Hydrogel Lenses. <i>Eye and Contact Lens</i> , 2007, 33, 74-80.	1.6	32
32	Clinically Important Difference in Dry Eye: Change in IDEEL-Symptom Bother. <i>Optometry and Vision Science</i> , 2008, 85, E699-E707.	1.2	32
33	Effect of lens care systems on corneal fluorescein staining and subjective comfort in hydrogel lens wearers. <i>International Contact Lens Clinic (New York, N Y)</i> , 1994, 21, 7-13.	0.1	30
34	Appraisal of Patient-Reported Outcome Instruments Available for Randomized Clinical Trials in Dry Eye: Revisiting the Standards. <i>Ocular Surface</i> , 2012, 10, 84-99.	4.4	30
35	Incidence and Epidemiologic Associations of Corneal Infiltrates With Silicone Hydrogel Contact Lenses. <i>Eye and Contact Lens</i> , 2013, 39, 48-52.	1.6	30
36	Struggle with hydrogel CL wear increases with age in young adults. <i>Contact Lens and Anterior Eye</i> , 2009, 32, 113-119.	1.7	29

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37	The TFOS International Workshop on Contact Lens Discomfort: Report of the Subcommittee on Clinical Trial Design and Outcomes. , 2013, 54, TFOS157.		29
38	Overview of factors that affect comfort with modern soft contact lenses. Contact Lens and Anterior Eye, 2014, 37, 65-76.	1.7	28
39	The Case for Using Hydrogen Peroxide Contact Lens Care Solutions: A Review. Eye and Contact Lens, 2019, 45, 69-82.	1.6	27
40	Contact Lens Assessment in Youth: Methods and Baseline Findings. Optometry and Vision Science, 2011, 88, 708-715.	1.2	26
41	Thirty years of "quiet eye"™ with etafilcon A contact lenses. Contact Lens and Anterior Eye, 2020, 43, 285-297.	1.7	24
42	3. Ocular surface health with contact lens wear. Contact Lens and Anterior Eye, 2013, 36, S14-S21.	1.7	22
43	Correlation of Tear Osmolarity and Dry Eye Symptoms in Convention Attendees. Optometry and Vision Science, 2014, 91, 142-149.	1.2	22
44	Soft Contact Lens-Related Symptoms in North America and the United Kingdom. Optometry and Vision Science, 2016, 93, 836-847.	1.2	20
45	Multicenter Testing of a Risk Assessment Survey for Soft Contact Lens Wearers With Adverse Events: A Contact Lens Assessment in Youth Study. Eye and Contact Lens, 2018, 44, 21-28.	1.6	20
46	American Academy of Optometry Microbial Keratitis Think Tank. Optometry and Vision Science, 2021, 98, 182-198.	1.2	19
47	Characterization of patients who report compliant and non-compliant overnight wear of soft contact lenses. Contact Lens and Anterior Eye, 2011, 34, 229-235.	1.7	17
48	Translation and validation of the 8-item Contact Lens Dry Eye Questionnaire (CLDEQ-8) among Japanese soft contact lens wearers: The J-CLDEQ-8. Contact Lens and Anterior Eye, 2019, 42, 533-539.	1.7	16
49	Is purchasing lenses from the prescriber associated with better habits among soft contact lens wearers?. Contact Lens and Anterior Eye, 2016, 39, 435-441.	1.7	15
50	Adverse event rates in the retrospective cohort study of safety of paediatric soft contact lens wear: the ReCSS study. Ophthalmic and Physiological Optics, 2021, 41, 84-92.	2.0	15
51	The Effect of Degree of Refractive Error on Hydrogel Contact Lens-Induced Complications and Patient Self-Management Behaviors. Optometry and Vision Science, 2001, 78, 652-656.	1.2	10
52	What Have Pre- and Postapproval Studies Shown About Contact Lens-Related Inflammatory Events?. Eye and Contact Lens, 2007, 33, 388-391.	1.6	8
53	Overview of Contact Lens Postmarket Surveillance in the United States. Eye and Contact Lens, 2013, 39, 109-114.	1.6	8
54	4. Contemporary research in contact lens care. Contact Lens and Anterior Eye, 2013, 36, S22-S27.	1.7	6

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55	Characterizing Contact Lens-Related Corneal Infiltrates. <i>Cornea</i> , 2016, 35, 1578-1583.	1.7	5
56	The self-management behaviors of soft contact lens wearers: The effect of lens modality. <i>International Contact Lens Clinic (New York, N Y)</i> , 1995, 22, 117-123.	0.1	3
57	Geographic and temporal risk factors for interruptions to soft contact lens wear in young wearers. <i>Contact Lens and Anterior Eye</i> , 2013, 36, 253-258.	1.7	3
58	Rate of change and predictive factors for increasing minus contact lens powers in young myopes. <i>Australasian Journal of Optometry</i> , 2015, 98, 323-329.	1.3	2
59	Factors influencing the 8-item contact lens dry eye questionnaire score and comparison of translations in Japanese soft contact lens wearers. <i>Contact Lens and Anterior Eye</i> , 2022, 45, 101519.	1.7	2
60	The new role for eye care practitioners in management of dry eye with and without contact lenses. <i>Contact Lens and Anterior Eye</i> , 2010, 33, 47-48.	1.7	1
61	Letter to the editor clarifying CLAY study group and published research findings. <i>Contact Lens and Anterior Eye</i> , 2018, 41, 240.	1.7	1
62	Authors' Response. <i>Optometry and Vision Science</i> , 2013, 90, e80.	1.2	0
63	The value of observational studies in eye care today. <i>Contact Lens and Anterior Eye</i> , 2021, 44, 101500.	1.7	0