

David A Berntsen

List of Publications by Year in descending order

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46
papers

1,744
citations

361045

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docs citations

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times ranked

1046
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in myopia management attitudes and strategies in clinical practice: Survey of eye care practitioners in Africa. <i>Contact Lens and Anterior Eye</i> , 2023, 46, 101597.	0.8	7
2	Contrast Sensitivity with Center-distance Multifocal Soft Contact Lenses. <i>Optometry and Vision Science</i> , 2022, 99, 342-349.	0.6	8
3	Ocular and Nonocular Adverse Events during 3 Years of Soft Contact Lens Wear in Children. <i>Optometry and Vision Science</i> , 2022, 99, 505-512.	0.6	9
4	Peripheral Refraction With Toric Orthokeratology and Soft Toric Multifocal Contact Lenses in Myopic Astigmatic Eyes. , 2022, 63, 10.		4
5	Power profiles of centreâ€“distance multifocal soft contact lenses. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 393-400.	1.0	11
6	Visual Performance of Center-distance Multifocal Contact Lenses Fit Using a Myopia Control Paradigm. <i>Optometry and Vision Science</i> , 2021, 98, 272-279.	0.6	19
7	IMI 2021 Yearly Digest. , 2021, 62, 7.		36
8	Authors' Response. <i>Optometry and Vision Science</i> , 2021, 98, 997-998.	0.6	1
9	The Effects of Center-near and Center-distance Multifocal Contact Lenses on Peripheral Defocus and Visual Acuity. <i>Optometry and Vision Science</i> , 2021, 98, 983-994.	0.6	6
10	Optical changes and visual performance with orthokeratology. <i>Australasian journal of optometry</i> , The, 2020, 103, 44-54.	0.6	36
11	Effect of High Add Power, Medium Add Power, or Single-Vision Contact Lenses on Myopia Progression in Children. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 571.	3.8	154
12	Peripheral Refraction and Eye Lengths in Myopic Children in the Bifocal Lenses In Nearsighted Kids (BLINK) Study. <i>Translational Vision Science and Technology</i> , 2019, 8, 17.	1.1	31
13	A Randomized Trial to Evaluate the Effect of Toric Versus Spherical Contact Lenses on Vision and Eyestrain. <i>Eye and Contact Lens</i> , 2019, 45, 28-33.	0.8	6
14	IMI â€“ Clinical Myopia Control Trials and Instrumentation Report. , 2019, 60, M132.		91
15	Low-Dose Atropine for Myopia Control. <i>JAMA Ophthalmology</i> , 2018, 136, 303.	1.4	25
16	Visual Acuity and Over-refraction in Myopic Children Fitted with Soft Multifocal Contact Lenses. <i>Optometry and Vision Science</i> , 2018, 95, 292-298.	0.6	24
17	Efficacy of Toric Contact Lenses in Fitting and Patient-Reported Outcomes in Contact Lens Wearers. <i>Eye and Contact Lens</i> , 2018, 44, S296-S299.	0.8	15
18	Spherical Soft Contact Lens Designs and Peripheral Defocus in Myopic Eyes. <i>Optometry and Vision Science</i> , 2017, 94, 370-379.	0.6	21

#	ARTICLE	IF	CITATIONS
19	Aberrometry Repeatability and Agreement with Autorefraction. <i>Optometry and Vision Science</i> , 2017, 94, 886-893.	0.6	14
20	A Randomized Trial of Soft Multifocal Contact Lenses for Myopia Control: Baseline Data and Methods. <i>Optometry and Vision Science</i> , 2017, 94, 856-866.	0.6	60
21	Microbial Contamination of Contact Lens Storage Cases During Daily Wear Use. <i>Optometry and Vision Science</i> , 2016, 93, 925-932.	0.6	20
22	Lid Wiper Epitheliopathy in Soft Contact Lens Wearers. <i>Optometry and Vision Science</i> , 2016, 93, 943-954.	0.6	25
23	Validation of Macular Choroidal Thickness Measurements from Automated SD-OCT Image Segmentation. <i>Optometry and Vision Science</i> , 2016, 93, 1387-1398.	0.6	17
24	Impact of Lens Care Solutions on Protein Deposition on Soft Contact Lenses. <i>Optometry and Vision Science</i> , 2016, 93, 963-972.	0.6	10
25	Eyelid Margin and Meibomian Gland Characteristics and Symptoms in Lens Wearers. <i>Optometry and Vision Science</i> , 2016, 93, 901-908.	0.6	17
26	Subjective Comfort and Physiology with Modern Contact Lens Care Products. <i>Optometry and Vision Science</i> , 2016, 93, 809-819.	0.6	13
27	Central and Peripheral Autorefraction Repeatability in Normal Eyes. <i>Optometry and Vision Science</i> , 2014, 91, 1106-1112.	0.6	23
28	Peripheral Defocus with Spherical and Multifocal Soft Contact Lenses. <i>Optometry and Vision Science</i> , 2013, 90, 1215-1224.	0.6	54
29	Peripheral Defocus and Myopia Progression in Myopic Children Randomly Assigned to Wear Single Vision and Progressive Addition Lenses. , 2013, 54, 5761.		110
30	Repeatability of On- and Off-Axis Eye Length Measurements Using the Lenstar. <i>Optometry and Vision Science</i> , 2013, 90, 16-22.	0.6	20
31	A Randomized Trial Using Progressive Addition Lenses to Evaluate Theories of Myopia Progression in Children with a High Lag of Accommodation. , 2012, 53, 640.		126
32	Accommodative lag and juvenile-onset myopia progression in children wearing refractive correction. <i>Vision Research</i> , 2011, 51, 1039-1046.	0.7	70
33	Study of Theories about Myopia Progression (STAMP) Design and Baseline Data. <i>Optometry and Vision Science</i> , 2010, 87, 823-832.	0.6	61
34	The Effect of Bifocal Add on Accommodative Lag in Myopic Children with High Accommodative Lag. , 2010, 51, 6104.		26
35	Validation of Optical Coherence Tomography-Based Crystalline Lens Thickness Measurements in Children. <i>Optometry and Vision Science</i> , 2009, 86, 181-187.	0.6	21
36	Purchase of contact lenses and contact-lenses-related symptoms following the Contact Lenses in Pediatrics (CLIP) Study. <i>Contact Lens and Anterior Eye</i> , 2009, 32, 157-163.	0.8	15

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37	Higher-Order Aberrations When Wearing Sphere and Toric Soft Contact Lenses. <i>Optometry and Vision Science</i> , 2009, 86, 115-122.	0.6	19
38	Validation of aberrometry-based relative peripheral refraction measurements. <i>Ophthalmic and Physiological Optics</i> , 2008, 28, 83-90.	1.0	32
39	Visual Acuity with Spherical and Toric Soft Contact Lenses in Low- to Moderate-Astigmatic Eyes. <i>Optometry and Vision Science</i> , 2007, 84, 969-975.	0.6	43
40	Benefits of Contact Lens Wear for Children and Teens. <i>Eye and Contact Lens</i> , 2007, 33, 317-321.	0.8	92
41	Contact Lenses in Pediatrics (CLIP) Study: Chair Time and Ocular Health. <i>Optometry and Vision Science</i> , 2007, 84, 896-902.	0.6	51
42	Reliability of Grading Lissamine Green Conjunctival Staining. <i>Cornea</i> , 2006, 25, 695-700.	0.9	29
43	The Effect of Overnight Contact Lens Corneal Reshaping on Refractive Error-Specific Quality of Life. <i>Optometry and Vision Science</i> , 2006, 83, 354-359.	0.6	26
44	An Assessment of Grading Scales for Meibography Images. <i>Cornea</i> , 2005, 24, 382-388.	0.9	122
45	The Effect of Overnight Contact Lens Corneal Reshaping on Higher-Order Aberrations and Best-Corrected Visual Acuity. <i>Optometry and Vision Science</i> , 2005, 82, 490-497.	0.6	99
46	The assessment of automated measures of hydrogel contact lens refractive index. <i>Ophthalmic and Physiological Optics</i> , 2003, 23, 517-525.	1.0	25