

Scott R Lambert

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

95
papers

2,084
citations

23
h-index

43
g-index

109
ext. papers

2,616
ext. citations

4.6
avg, IF

5
L-index

#	Paper	IF	Citations
95	Comparison of contact lens and intraocular lens correction of monocular aphakia during infancy: a randomized clinical trial of HOTV optotype acuity at age 4.5 years and clinical findings at age 5 years. <i>JAMA Ophthalmology</i> , 2014 , 132, 676-82	3.9	149
94	The infant aphakia treatment study: design and clinical measures at enrollment. <i>JAMA Ophthalmology</i> , 2010 , 128, 21-7		134
93	Outcomes after Intravitreal Bevacizumab versus Laser Photocoagulation for Retinopathy of Prematurity: A 5-Year Retrospective Analysis. <i>Ophthalmology</i> , 2015 , 122, 1008-15	7.3	129
92	Glaucoma-Related Adverse Events in the First 5 Years After Unilateral Cataract Removal in the Infant Aphakia Treatment Study. <i>JAMA Ophthalmology</i> , 2015 , 133, 907-14	3.9	108
91	Complications in the first 5 years following cataract surgery in infants with and without intraocular lens implantation in the Infant Aphakia Treatment Study. <i>American Journal of Ophthalmology</i> , 2014 , 158, 892-8	4.9	101
90	Is there a latent period for the surgical treatment of children with dense bilateral congenital cataracts?. <i>Journal of AAPOS</i> , 2006 , 10, 30-6	1.3	92
89	Glaucoma-related adverse events in the Infant Aphakia Treatment Study: 1-year results. <i>JAMA Ophthalmology</i> , 2012 , 130, 300-5		90
88	Anti-Vascular Endothelial Growth Factor Therapy for Primary Treatment of Type 1 Retinopathy of Prematurity: A Report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2017 , 124, 619-633	7.3	76
87	Atropine for the Prevention of Myopia Progression in Children: A Report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2017 , 124, 1857-1866	7.3	73
86	Postoperative glaucoma following infantile cataract surgery: an individual patient data meta-analysis. <i>JAMA Ophthalmology</i> , 2014 , 132, 1059-67	3.9	63
85	Detection of clinically significant retinopathy of prematurity using wide-angle digital retinal photography: a report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2012 , 119, 1272-80	7.3	58
84	Characteristics of a cohort of children with Juvenile Idiopathic Arthritis and JIA-associated Uveitis. <i>Pediatric Rheumatology</i> , 2015 , 13, 19	3.5	55
83	Long-term risk of glaucoma after congenital cataract surgery. <i>American Journal of Ophthalmology</i> , 2013 , 156, 355-361.e2	4.9	42
82	Use of the Delphi process in paediatric cataract management. <i>British Journal of Ophthalmology</i> , 2016 , 100, 611-5	5.5	39
81	Use of Orthokeratology for the Prevention of Myopic Progression in Children: A Report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2019 , 126, 623-636	7.3	39
80	Improved ocular alignment with adjustable sutures in adults undergoing strabismus surgery. <i>Ophthalmology</i> , 2012 , 119, 396-402	7.3	38
79	Clinical Models and Algorithms for the Prediction of Retinopathy of Prematurity: A Report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2016 , 123, 804-16	7.3	37

78	Baseline characteristics of the infant aphakia treatment study population: predicting recognition acuity at 4.5 years of age. <i>Investigative Ophthalmology and Visual Science</i> , 2014 , 56, 388-95		34
77	Outcomes of Unilateral Cataracts in Infants and Toddlers 7 to 24 Months of Age: Toddler Aphakia and Pseudophakia Study (TAPS). <i>Ophthalmology</i> , 2019 , 126, 1189-1195	7.3	28
76	Myopic Shift 5 Years after Intraocular Lens Implantation in the Infant Aphakia Treatment Study. <i>Ophthalmology</i> , 2017 , 124, 822-827	7.3	26
75	Using the Effects of Youngsters' Eyesight on Quality of Life Questionnaire to Measure Visual Outcomes in Children With Uveitis. <i>Arthritis Care and Research</i> , 2015 , 67, 1513-20	4.7	26
74	Stereopsis results at 4.5 years of age in the infant aphakia treatment study. <i>American Journal of Ophthalmology</i> , 2015 , 159, 64-70.e1-2	4.9	24
73	Congenital fibrovascular pupillary membranes: clinical and histopathologic findings. <i>Ophthalmology</i> , 2012 , 119, 634-41	7.3	23
72	Management of monocular congenital cataracts. <i>Eye</i> , 1999 , 13 (Pt 3b), 474-9	4.4	23
71	Outcomes After Superior Rectus Transposition and Medial Rectus Recession Versus Vertical Recti Transposition for Sixth Nerve Palsy. <i>American Journal of Ophthalmology</i> , 2017 , 177, 100-105	4.9	22
70	Evaluating the evidence for and against the use of IOLs in infants and young children. <i>Expert Review of Medical Devices</i> , 2016 , 13, 381-9	3.5	21
69	Cost of intraocular lens versus contact lens treatment after unilateral congenital cataract surgery in the infant aphakia treatment study at age 5 years. <i>Ophthalmology</i> , 2015 , 122, 288-92	7.3	20
68	Intraocular Lens Implantation during Early Childhood: A Report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2019 , 126, 1454-1461	7.3	20
67	Corneal Changes in Children after Unilateral Cataract Surgery in the Infant Aphakia Treatment Study. <i>Ophthalmology</i> , 2015 , 122, 2186-92	7.3	19
66	The cost-effectiveness of different strategies to evaluate optic disk drusen in children. <i>Journal of AAPOS</i> , 2014 , 18, 449-52	1.3	19
65	Changes in Ocular Growth after Pediatric Cataract Surgery. <i>Developments in Ophthalmology</i> , 2016 , 57, 29-39		19
64	The role of magnetic resonance imaging in diagnosing optic nerve hypoplasia. <i>American Journal of Ophthalmology</i> , 2014 , 158, 1164-1171.e2	4.9	18
63	Outcomes of Bilateral Cataracts Removed in Infants 1 to 7 Months of Age Using the Toddler Aphakia and Pseudophakia Treatment Study Registry. <i>Ophthalmology</i> , 2020 , 127, 501-510	7.3	18
62	Long-term Effect of Intraocular Lens vs Contact Lens Correction on Visual Acuity After Cataract Surgery During Infancy: A Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2020 , 138, 365-372	3.9	17
61	Sensorimotor outcomes by age 5 years after monocular cataract surgery in the Infant Aphakia Treatment Study (IATS). <i>Journal of AAPOS</i> , 2016 , 20, 49-53	1.3	17

60	The Association of Race With Childhood Uveitis. <i>American Journal of Ophthalmology</i> , 2015 , 160, 919-928.	4.0	15
59	Globe Axial Length Growth at Age 5 Years in the Infant Aphakia Treatment Study. <i>Ophthalmology</i> , 2017 , 124, 730-733	7.3	14
58	Contact Lens Correction of Aphakia in Children: A Report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2018 , 125, 1452-1458	7.3	14
57	Association Between Occlusion Therapy and Optotype Visual Acuity in Children Using Data From the Infant Aphakia Treatment Study: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2016 , 134, 863-9	3.9	14
56	In reply. <i>JAMA Ophthalmology</i> , 2014 , 132, 1492-3	3.9	14
55	Concordance and recessive inheritance of Leber congenital amaurosis. <i>American Journal of Medical Genetics Part A</i> , 1993 , 46, 275-7		14
54	Comparison of the rate of refractive growth in aphakic eyes versus pseudophakic eyes in the Infant Aphakia Treatment Study. <i>Journal of Cataract and Refractive Surgery</i> , 2016 , 42, 1768-1773	2.3	14
53	The role of preoperative biometry in selecting initial contact lens power in the Infant Aphakia Treatment Study. <i>Journal of AAPOS</i> , 2014 , 18, 251-4	1.3	13
52	Binocular Treatment of Amblyopia: A Report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2020 , 127, 261-272	7.3	13
51	Assessment of Adherence to Visual Correction and Occlusion Therapy in the Infant Aphakia Treatment Study. <i>Contemporary Clinical Trials Communications</i> , 2016 , 3, 158-166	1.8	13
50	Nystagmus and related fixation instabilities following extraction of unilateral infantile cataract in the Infant Aphakia Treatment Study (IATS) 2014 , 55, 5332-7		12
49	The Infant Aphakia Treatment Study: further on intra- and postoperative complications in the intraocular lens group. <i>Journal of AAPOS</i> , 2015 , 19, 101-3	1.3	11
48	Late spontaneous resolution of congenital Brown syndrome. <i>Journal of AAPOS</i> , 2010 , 14, 373-5	1.3	11
47	Anisometropia at Age 5 Years After Unilateral Intraocular Lens Implantation During Infancy in the Infant Aphakia Treatment Study. <i>American Journal of Ophthalmology</i> , 2017 , 180, 1-7	4.9	10
46	Strabismus surgery outcomes after scleral buckling procedures for retinal reattachment. <i>Strabismus</i> , 2013 , 21, 235-41	1.3	10
45	Lens regeneration in children. <i>Nature</i> , 2018 , 556, E2-E3	50.4	9
44	Association of Contact Lens Adherence With Visual Outcome in the Infant Aphakia Treatment Study: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2018 , 136, 279-285	3.9	9
43	Cataract secondary to self-inflicted blunt trauma in children with autism spectrum disorder. <i>Journal of AAPOS</i> , 2016 , 20, 361-2	1.3	9

42	Strabismus surgery outcomes in the Infant Aphakia Treatment Study (IATS) at age 5 years. <i>Journal of AAPOS</i> , 2016 , 20, 501-505	1.3	8
41	Long-term Outcomes of Undercorrection Versus Full Correction After Unilateral Intraocular Lens Implantation in Children. <i>American Journal of Ophthalmology</i> , 2012 , 153, 602-8, 608.e1	4.9	8
40	Parenting Stress and Adherence to Occlusion Therapy in the Infant Aphakia Treatment Study: A Secondary Analysis of a Randomized Clinical Trial. <i>Translational Vision Science and Technology</i> , 2019 , 8, 3	3.3	6
39	Accuracy of Autorefraction in Children: A Report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2020 , 127, 1259-1267	7.3	6
38	Comprehensive assessment of quality of life, functioning and mental health in children with juvenile idiopathic arthritis and non-infectious uveitis. <i>Arthritis Care and Research</i> , 2021 ,	4.7	6
37	Current management of retinopathy of prematurity in sub-Saharan Africa. <i>Journal of AAPOS</i> , 2020 , 24, 151.e1-151.e6	1.3	5
36	Glaucoma-Related Adverse Events at 10 Years in the Infant Aphakia Treatment Study: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2021 , 139, 165-173	3.9	5
35	Oculocerebrorenal syndrome of Lowe: Survey of ophthalmic presentations and management. <i>European Journal of Ophthalmology</i> , 2020 , 30, 966-973	1.9	4
34	Diffuse bilateral retinal hemorrhages in an infant with a coagulopathy and prolonged cardiopulmonary resuscitation. <i>Journal of AAPOS</i> , 2016 , 20, 166-8	1.3	4
33	Third-Party Coverage for Aphakic Contact Lenses for Children. <i>Translational Vision Science and Technology</i> , 2019 , 8, 41	3.3	4
32	Monkey Model of Neonatal Monocular Pseudophakia. <i>Seminars in Ophthalmology</i> , 1997 , 12, 81-88	2.4	4
31	Incidence of Strabismus and Amblyopia Among Children Initially Diagnosed With Pseudostrabismus Using the Optum Data Set. <i>American Journal of Ophthalmology</i> , 2020 , 211, 98-104	4.9	4
30	Oxygen management among infants in neonatal units in sub-Saharan Africa: a cross-sectional survey. <i>Journal of Perinatology</i> , 2021 ,	3.1	4
29	Spectacle Adherence Among Four-Year-Old Children in the Infant Aphakia Treatment Study. <i>American Journal of Ophthalmology</i> , 2019 , 200, 26-33	4.9	4
28	Timing of infliximab and adalimumab initiation despite methotrexate in children with chronic non-infectious anterior uveitis. <i>Eye</i> , 2019 , 33, 629-639	4.4	4
27	Globe Axial Length Growth at Age 10.5 Years in the Infant Aphakia Treatment Study. <i>American Journal of Ophthalmology</i> , 2020 , 216, 147-155	4.9	3
26	Neonatal aphakia is associated with altered levels of dopamine metabolites in the non-human primate retina. <i>Experimental Eye Research</i> , 2015 , 140, 187-189	3.7	3
25	Multiexon deletion alleles of ATF6 linked to achromatopsia. <i>JCI Insight</i> , 2020 , 5,	9.9	3

24	Complications at 10 Years of Follow-up in the Infant Aphakia Treatment Study. <i>Ophthalmology</i> , 2020 , 127, 1581-1583	7.3	3
23	The Use of EBlockers for the Treatment of Periocular Hemangiomas in Infants: A Report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2019 , 126, 146-155	7.3	3
22	Partial scleral buckle removal during strabismus surgery after retinal detachment repair. <i>Journal of AAPOS</i> , 2019 , 23, 16.e1-16.e4	1.3	2
21	The effects of surgical factors on postoperative astigmatism in patients enrolled in the Infant Aphakia Treatment Study (IATS). <i>Journal of AAPOS</i> , 2014 , 18, 441-5	1.3	2
20	Long-term follow-up after vertical extraocular muscle surgery to correct abnormal vertical head posture. <i>Strabismus</i> , 2018 , 26, 150-154	1.3	1
19	Population-Based Incidence of Strabismus: Why Is It Important?. <i>JAMA Ophthalmology</i> , 2017 , 135, 1053-1054	3.9	1
18	Rate of ocular trauma in children operated on for unilateral cataract in infancy-data from the Infant Aphakia Treatment Study. <i>Journal of AAPOS</i> , 2020 , 24, 301-303	1.3	1
17	Beyond Visual Acuity-The Importance of Studying Motor Skills and Self-perception in Children Treated for Unilateral Congenital Cataract. <i>JAMA Ophthalmology</i> , 2020 , 138, 1310-1311	3.9	1
16	Blindness Secondary to Retinopathy of Prematurity in Sub-Saharan Africa. <i>Ophthalmic Epidemiology</i> , 2021 , 1-8	1.9	1
15	Correlation of monocular grating acuity at age 12 months with recognition acuity at age 4.5 years: findings from the Infant Aphakia Treatment Study. <i>Journal of AAPOS</i> , 2018 , 22, 299-303.e2	1.3	1
14	The Myopic Shift in Aphakic Eyes in the Infant Aphakia Treatment Study After 10 Years of Follow-up. <i>Eye and Contact Lens</i> , 2021 , 47, 108-112	3.2	0
13	VISION 2020: what remains to be done after the COVID-19 pandemic?. <i>The Lancet Child and Adolescent Health</i> , 2021 , 5, 157-159	14.5	0
12	Effect of age on reoperation rate in children undergoing exotropia surgery. <i>Acta Ophthalmologica</i> , 2021 , 99, e1206-e1211	3.7	0
11	Unilateral retinitis pigmentosa in children. <i>Journal of AAPOS</i> , 2018 , 22, 457-461.e4	1.3	0
10	Reply: To PMID 25266841. <i>Journal of AAPOS</i> , 2015 , 19, 393	1.3	
9	Assessing Whether the Cataracts Associated With Atopic Dermatitis Are Associated With Steroids or Inflammatory Factors. <i>JAMA Ophthalmology</i> , 2018 , 136, 918-919	3.9	
8	Author reply: To PMID 23419803. <i>Ophthalmology</i> , 2014 , 121, e53	7.3	
7	Degenerative Retinal Diseases in Childhood. <i>Seminars in Ophthalmology</i> , 1991 , 6, 219-226	2.4	

- 6 Reply. *Ophthalmology*, **2020**, 127, e8-e9 7.3
- 5 Reversal of severe vergence anomaly associated with convergence insufficiency. *Journal of AAPOS*, **2020**, 24, 255-257 1.3
- 4 Reply. *Ophthalmology*, **2020**, 127, e6-e7 7.3
- 3 Intraocular lens implantation in young children. *The Lancet Child and Adolescent Health*, **2018**, 2, 842-843^{14.5}
- 2 Reply. *Ophthalmology*, **2018**, 125, e69-e70 7.3
- 1 The rate of superior oblique surgery in children and adolescents with Brown syndrome according to claims data. *Journal of AAPOS*, **2021**, 25, 207.e1-207.e5 1.3