

# Norma Allemann

## List of Publications by Year in descending order

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45  
papers

724  
citations

516710

16  
h-index

580821

25  
g-index

51  
all docs

51  
docs citations

51  
times ranked

743  
citing authors

#	ARTICLE	IF	CITATIONS
1	Myopic angle-supported intraocular lenses Two-year follow-up. <i>Ophthalmology</i> , 2000, 107, 1549-1554.	5.2	112
2	High-Frequency Ultrasound Quantitative Analyses of Corneal Scarring Following Excimer Laser Keratectomy. <i>JAMA Ophthalmology</i> , 1993, 111, 968.	2.4	47
3	Serial Analysis of Anterior Chamber Depth and Angle Status Using Anterior Segment Optical Coherence Tomography After Boston Keratoprosthesis. <i>Cornea</i> , 2013, 32, 1369-1374.	1.7	39
4	Phototherapeutic Keratectomy for the Treatment of Corneal Opacities After Epidemic Keratoconjunctivitis. <i>American Journal of Ophthalmology</i> , 2011, 151, 35-43.e1.	3.3	32
5	Ultrasound biomicroscopy and Scheimpflug photography of angle-supported phakic intraocular lens for high myopia. <i>Journal of Cataract and Refractive Surgery</i> , 2003, 29, 1159-1166.	1.5	28
6	Repeatability of laser in situ keratomileusis flap thickness measurement by Fourier-domain optical coherence tomography. <i>Journal of Cataract and Refractive Surgery</i> , 2011, 37, 649-654.	1.5	28
7	Comparison of anterior segment optical coherence tomography angiography and fluorescein angiography for iris vasculature analysis. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 683-691.	1.9	26
8	Application of Anterior Segment Optical Coherence Tomography in Pediatric Ophthalmology. <i>Journal of Ophthalmology</i> , 2012, 2012, 1-6.	1.3	25
9	Accuracy of Optical Coherence Tomography Measurements of Rectus Muscle Insertions in Adult Patients Undergoing Strabismus Surgery. <i>American Journal of Ophthalmology</i> , 2017, 176, 236-243.	3.3	23
10	Deep Anterior Lamellar Transplant Using Lyophilized and Optisol Corneas in Patients With Keratoconus. <i>Cornea</i> , 2008, 27, 1030-1036.	1.7	22
11	Ultrasound Biomicroscopy Features of Iris and Ciliary Body Melanomas Before and After Brachytherapy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2005, 36, 129-138.	0.7	22
12	ULTRASOUND BIOMICROSCOPY IN RECENTLY POSTOPERATIVE 23-GAUGE TRANSCONJUNCTIVAL VITRECTOMY SUTURELESS SELF-SEALING SCLEROTOMY. <i>Retina</i> , 2009, 29, 1305-1309.	1.7	21
13	Anterior Segment Optical Coherence Tomography for the Quantitative Evaluation of the Anterior Segment Following Boston Keratoprosthesis. <i>PLoS ONE</i> , 2013, 8, e70673.	2.5	19
14	Correlation Between Choroidal Thickness and Ciliary Artery Blood Flow Velocity in Normal Subjects. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015, 46, 920-924.	0.7	19
15	MT1-MMP Modulates bFGF-Induced VEGF-A Expression in Corneal Fibroblasts. <i>Protein and Peptide Letters</i> , 2012, 19, 1334-1339.	0.9	18
16	High-Frequency Ultrasound Digital Signal Processing for Biometry of the Cornea in Planning Phototherapeutic Keratectomy. <i>JAMA Ophthalmology</i> , 1993, 111, 430.	2.4	17
17	Randomized Trial Comparing Amniotic Membrane Transplantation with Lamellar Corneal Graft for the Treatment of Corneal Thinning. <i>Cornea</i> , 2016, 35, 438-444.	1.7	15
18	Inflammation-Related Scarring After Photorefractive Keratectomy. <i>Cornea</i> , 1998, 17, 607.	1.7	15

#	ARTICLE	IF	CITATIONS
19	Findings in the Anterior Segment on Ultrasound Biomicroscopy in Maroteaux-Lamy Syndrome. <i>Cornea</i> , 2001, 20, 333-338.	1.7	14
20	Posterior Amorphous Corneal Dystrophy. <i>Cornea</i> , 2002, 21, 220-222.	1.7	13
21	Direct cyclopexy surgery for post-traumatic cyclodialysis with persistent hypotony: ultrasound biomicroscopic evaluation. <i>Arquivos Brasileiros De Oftalmologia</i> , 2014, 77, 50-3.	0.5	13
22	Primary transpupillary thermotherapy for small choroidal melanoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2011, 249, 1859-1865.	1.9	11
23	Argon Laser Iridoplasty for Optic Obstruction of Boston Keratoprosthesis. <i>JAMA Ophthalmology</i> , 2012, 130, 1051.	2.4	11
24	Bupivacaine and botulinum toxin to treat comitant strabismus. <i>Arquivos Brasileiros De Oftalmologia</i> , 2012, 75, 111-115.	0.5	11
25	Retinal angiography and colour Doppler of retrobulbar vessels in Takayasu arteritis. <i>Canadian Journal of Ophthalmology</i> , 2014, 49, 80-86.	0.7	11
26	Clinical results in phacoemulsification using the SRK/T formula. <i>Arquivos Brasileiros De Oftalmologia</i> , 2009, 72, 189-193.	0.5	10
27	Composition of intraocular foreign bodies: experimental study of ultrasonographic presentation. <i>Arquivos Brasileiros De Oftalmologia</i> , 2013, 76, 13-17.	0.5	10
28	Ocular toxicity assessment of chronic sildenafil therapy for pulmonary arterial hypertension. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1167-1174.	1.9	8
29	Silicone Migration: An Unusual Eyelid Complication Following Intraocular Surgery. <i>Aesthetic Surgery Journal</i> , 2016, 36, NP20-NP22.	1.6	8
30	Comparisons of choroidal nevus measurements obtained using 10- and 20-MHz ultrasound and spectral domain optical coherence tomography. <i>Arquivos Brasileiros De Oftalmologia</i> , 2017, 80, 78-83.	0.5	8
31	Ultrasound parameters of normal lacrimal sac and chronic dacryocystitis. <i>Arquivos Brasileiros De Oftalmologia</i> , 2017, 80, 172-175.	0.5	7
32	Congenital dacryocystocele: diagnosis using ante and post-natal ultrasonography. <i>Arquivos Brasileiros De Oftalmologia</i> , 2014, 77, 261-3.	0.5	6
33	<i>In Vivo</i> Comparison of 23- and 25-Gauge Sutureless Vitrectomy Incision Architecture Using Spectral Domain Optical Coherence Tomography. <i>Journal of Ophthalmology</i> , 2013, 2013, 1-5.	1.3	5
34	Ophthalmic Doppler in persistent hyperplastic primary vitreous atypical presentation: case report. <i>Arquivos Brasileiros De Oftalmologia</i> , 2015, 78, 320-2.	0.5	5
35	Using thermography for an obstruction of the lower lacrimal system. <i>Arquivos Brasileiros De Oftalmologia</i> , 2016, 79, 46-7.	0.5	5
36	Relação entre a biometria ultrassonográfica ocular e os parâmetros morfológicos do crânio, idade, peso e gênero em gatos domésticos. <i>Pesquisa Veterinaria Brasileira</i> , 2014, 34, 192-198.	0.5	5

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37	Macular hole: 10 and 20-MHz ultrasound and spectral-domain optical coherence tomography. Arquivos Brasileiros De Oftalmologia, 2012, 75, 415-419.	0.5	4
38	The surgical challenges dense brunescant cataracts present. Expert Review of Ophthalmology, 2015, 10, 13-22.	0.6	4
39	Ultrasound Biomicroscopy Comparison of<i>Ab Interno</i>and<i>Ab Externo</i>Intraocular Lens Scleral Fixation. Journal of Ophthalmology, 2016, 2016, 1-5.	1.3	3
40	Histological changes underlying bupivacaine's effect on extra ocular muscle. Experimental Eye Research, 2018, 171, 62-67.	2.6	3
41	Anterior segment optical coherence tomography findings in type I Boston keratoprosthesis. Arquivos Brasileiros De Oftalmologia, 2018, 81, 42-46.	0.5	3
42	Imaging the Anterior Segment: High-Frequency Ultrasound and Anterior Segment OCT. Journal of Ophthalmology, 2013, 2013, 1-1.	1.3	2
43	Ultrasound biomicroscopy after palliative surgical procedures for bullous keratopathy: a descriptive comparative study. Arquivos Brasileiros De Oftalmologia, 2014, 77, 382-7.	0.5	2
44	Aqueous misdirection syndrome in persistent fetal vasculature (PFV). Arquivos Brasileiros De Oftalmologia, 2017, 80, 260-262.	0.5	1
45	Evaluation of eye tissue elasticity by means of sound propagation speed measuring in vivo. Proceedings of SPIE, 2015, , .	0.8	0