

Anja M Palmowski-Wolfe

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,030
citations

840585

11
h-index

434063

31
g-index

71
all docs

71
docs citations

71
times ranked

1264
citing authors

#	ARTICLE	IF	CITATIONS
1	ISCEV standard for clinical multifocal electroretinography (mfERG) (2011 edition). <i>Documenta Ophthalmologica</i> , 2012, 124, 1-13.	1.0	502
2	ISCEV guidelines for clinical multifocal electroretinography (2007 edition). <i>Documenta Ophthalmologica</i> , 2008, 116, 1-11.	1.0	171
3	Amaurosis after spine surgery: survey of the literature and discussion of one case. <i>European Spine Journal</i> , 2011, 20, 171-176.	1.0	31
4	Antiphospholipid Antibodies in Ocular Arterial and Venous Occlusive Disease. <i>Ophthalmologica</i> , 2007, 221, 41-46.	1.0	30
5	The "two global flash"™ mfERG in high and normal tension primary open-angle glaucoma. <i>Documenta Ophthalmologica</i> , 2007, 114, 9-19.	1.0	23
6	Slow-stimulated Multifocal ERG in High- and Normal-tension Glaucoma. <i>Documenta Ophthalmologica</i> , 2006, 112, 157-168.	1.0	20
7	Comparison of Two Different OCT Systems: Retina Layer Segmentation and Impact on Structure-Function Analysis in Glaucoma. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-9.	0.6	20
8	Influence of Dopamine Deficiency in Early Parkinson's Disease on the Slow Stimulation Multifocal-ERG. <i>Documenta Ophthalmologica</i> , 2006, 112, 209-215.	1.0	14
9	Structural and functional changes in glaucoma: comparing the two-flash multifocal electroretinogram to optical coherence tomography and visual fields. <i>Documenta Ophthalmologica</i> , 2015, 130, 197-209.	1.0	12
10	Wavelet decomposition analysis in the two-flash multifocal ERG in early glaucoma: a comparison to ganglion cell analysis and visual field. <i>Documenta Ophthalmologica</i> , 2017, 135, 29-42.	1.0	12
11	A Comparison of the Fast Stimulation Multifocal-ERG in Patients with an IOL and Control Groups of Different Age. <i>Documenta Ophthalmologica</i> , 2005, 111, 87-93.	1.0	11
12	Near-real time oculodynamic MRI: a feasibility study for evaluation of diplopia in comparison with clinical testing. <i>European Radiology</i> , 2012, 22, 358-363.	2.3	11
13	Characterization of excitation-contraction coupling components in human extraocular muscles. <i>Biochemical Journal</i> , 2015, 466, 29-36.	1.7	10
14	A possible early sign of hydroxychloroquine macular toxicity. <i>Documenta Ophthalmologica</i> , 2016, 132, 75-81.	1.0	10
15	The 2-global flash mfERG in glaucoma: attempting to increase sensitivity by reducing the focal flash luminance and changing filter settings. <i>Documenta Ophthalmologica</i> , 2013, 126, 57-67.	1.0	9
16	Functional characterization of orbicularis oculi and extraocular muscles. <i>Journal of General Physiology</i> , 2016, 147, 395-406.	0.9	9
17	LED-generated Multifocal ERG On- and Off-responses in Complete Congenital Stationary Night Blindness "A Case Report. <i>Documenta Ophthalmologica</i> , 2005, 111, 1-6.	1.0	8
18	Function and morphology in macular retinoschisis associated with optic disc pit in a child before and after its spontaneous resolution. <i>Documenta Ophthalmologica</i> , 2012, 124, 149-155.	1.0	8

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19	Anterior segment dysgenesis associated with Williams-Beuren syndrome: a case report and review of the literature. <i>BMC Ophthalmology</i> , 2014, 14, 70.	0.6	8
20	Botulinum Toxin for the Treatment of Cyclic Strabismus in Children: Three Case Reports. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2018, 235, 465-468.	0.3	7
21	The effect of filtering on the two-global-flash mfERG: identifying the optimal range of frequency for detecting glaucomatous retinal dysfunction. <i>Documenta Ophthalmologica</i> , 2013, 126, 117-123.	1.0	6
22	Comparing DTL microfiber and Neuroline skin electrode in the Mini Ganzfeld ERG. <i>BMC Ophthalmology</i> , 2016, 16, 137.	0.6	6
23	Objective measurement of visual acuity by optokinetic nystagmus suppression in children and adult patients. <i>Journal of AAPOS</i> , 2019, 23, 272.e1-272.e6.	0.2	6
24	Comparing Three Different Contrast Sensitivity Tests in Adults and in Children with and without Amblyopia. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2019, 236, 434-437.	0.3	6
25	Globe restriction in a severely myopic patient visualized through oculodynamic magnetic resonance imaging (od-MRI). <i>Journal of AAPOS</i> , 2009, 13, 322-324.	0.2	5
26	Y-Split Recession of the Medial Rectus Muscle as a Secondary and/or Unilateral Procedure in the Treatment of Esotropia with Distance/Near Disparity. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-6.	0.6	5
27	Applying a New Automated Perimetry Pattern Based on the Stimulus Distribution of the Multifocal ERG to Improve Structure-Function Investigation in Glaucoma. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-11.	0.6	5
28	Multifocal Oscillatory Potentials in the "Two Global Flash"™ mfERG in High and Normal Tension Primary Open-Angle Glaucoma. <i>Journal of Clinical & Experimental Ophthalmology</i> , 2011, 02, .	0.1	5
29	30ÂHz-flicker mfERG in primary open-angle glaucoma patients. <i>Documenta Ophthalmologica</i> , 2006, 113, 11-20.	1.0	4
30	MfERG responses to long-duration white stimuli in glaucoma patients. <i>Documenta Ophthalmologica</i> , 2011, 122, 87-97.	1.0	4
31	Can the OCT Replace Functional Tests Such as the mfERG?. , 2012, 53, 6129.		4
32	Ganglion cell layer segmentation and the two-flash multifocal electroretinogram improve structure function analysis in early glaucoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 1991-2000.	1.0	4
33	Medial Rectus Tendon Elongation with Bovine Pericard (Tutopatch®) in Thyroid-Associated Orbitopathy: A Long-Term Follow-Up including Oculodynamic MRI. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-8.	0.6	4
34	Plication versus Resection in Horizontal Strabismus Surgery. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2019, 236, 442-445.	0.3	4
35	Treatment of Extreme Strabismus in TAO (Thyroid-Associated Orbitopathy): Medial Rectus and Inferior Rectus Tendon Elongation As an Alternative to Conventional Strabismus Surgery: a Case Report. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2017, 234, 588-590.	0.3	3
36	Novel PDE6B Mutation Presenting with Retinitis Pigmentosa " A Case Series of Three Patients. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2019, 236, 562-567.	0.3	3

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37	Retinal Perfusion Response to a Slow Multifocal M-Sequence Flicker Stimulation. <i>Ophthalmic Research</i> , 2005, 37, 250-254.	1.0	2
38	Comparing Botulinum Toxin Injections with Extraocular Muscle Surgery in Toddlers with Esotropia: A Retrospective Analysis. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2021, 238, 478-481.	0.3	2
39	A Comparison between the Pulsed Rising Amplitude Perimetry and the Normal Staircase Strategy in Standard Automated Perimetry. <i>Journal of Clinical & Experimental Ophthalmology</i> , 2013, 04, .	0.1	2
40	Macular Telangiectasia type 2: multimodal assessment of retinal function and microstructure. <i>Acta Ophthalmologica</i> , 2021, , .	0.6	2
41	Bilateral VI Nerve Injury. <i>Ophthalmology</i> , 2010, 117, 398.e1-398.e2.	2.5	1
42	Impact of a Digital Power Line Filter in the 2-Global-Flash Multifocal Electroretinogram of Glaucoma Patients Compared to Controls. <i>Current Eye Research</i> , 2016, 41, 70-78.	0.7	1
43	Unusual retinopathy in a child with severe combined immune deficiency. <i>Ophthalmic Genetics</i> , 2018, 39, 92-94.	0.5	1
44	Establishing an Objective Measurement of Visual Acuity with a Computerised Optokinetic Nystagmus Suppression Test. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2020, 237, 502-505.	0.3	1
45	Feasibility of Eye Movement Recordings with the SMI Tracking Bar in 10- to 11-Year-Old Children Performing a Reading Task. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2020, 237, 510-516.	0.3	1
46	Slowing Down Myopia Progression with Contact Lenses “ Everyday Cases from the Clinic. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2021, 238, 437-442.	0.3	1
47	Dynamic Visualization of the Human Orbit for Functional Diagnostics in Ophthalmology, Cranio-maxillofacial Surgery, and Neurosurgery. <i>IFMBE Proceedings</i> , 2009, , 669-672.	0.2	1
48	Idiopathic intracranial hypertension: a possible association with Imatinib. <i>Optometry Reports</i> , 2011, 1, .	0.2	1
49	Homocysteine in Ocular Arterial and Venous Occlusive Disease. <i>Neuro-Ophthalmology</i> , 2005, 29, 179-185.	0.4	0
50	Regarding Registration of Clinical Trials. <i>JAMA Ophthalmology</i> , 2007, 125, 853.	2.6	0
51	Intracranial Inflammatory Pseudotumor as a Rare but Pivotal Differential Diagnosis of Neoplastic Tumors. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2012, 73, 50-52.	0.4	0
52	Excitation-Contraction Coupling in Human Extraocular Muscles: There is more than Meets the Eye. <i>Biophysical Journal</i> , 2015, 108, 420a.	0.2	0
53	Tendinous Muscle Insertions (Scleromuscular Junctions of the Recti Muscles) in Patients with Ocular Alignment Problems. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2015, 232, 500-505.	0.3	0
54	Histological Changes in Tendon Elongation with Bovine Pericardium. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2020, 237, 517-518.	0.3	0

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55	Strabismus Surgery of Consecutive Exotropia. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2020, 237, 506-509.	0.3	0
56	Intermittent Alternating Eye-Head Synkinesia in GLUT1 Deficiency Syndrome. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2021, , .	0.3	0
57	Establishing Prediction Intervals for the SpeedWheel Acuity Test in Adults and Children. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2021, 238, 488-492.	0.3	0
58	Functional characterization of orbicularis oculi and extraocular muscles. <i>Journal of Cell Biology</i> , 2016, 213, 2133OIA96.	2.3	0
59	Importance of Early Electrophysiology in Spasmus Nutans. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2022, 239, 597-598.	0.3	0
60	Strabismus Surgery: A Retrospective Comparison of Different Postoperative Treatment Regimes to Prevent Infections. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2022, 239, 593-596.	0.3	0