

Frank D Verbraak

List of Publications by Year in descending order

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55
papers

1,764
citations

516561

16
h-index

345118

36
g-index

58
all docs

58
docs citations

58
times ranked

2542
citing authors

#	ARTICLE	IF	CITATIONS
1	Retinal neurodegeneration may precede microvascular changes characteristic of diabetic retinopathy in diabetes mellitus. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E2655-64.	3.3	442
2	Early Neurodegeneration in the Retina of Type 2 Diabetic Patients. , 2012, 53, 2715.		273
3	Retinal thickness in Alzheimer's disease: A systematic review and meta-analysis. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 6, 162-170.	1.2	152
4	Amyloid-beta and phosphorylated tau in post-mortem Alzheimer's disease retinas. Acta Neuropathologica Communications, 2018, 6, 147.	2.4	138
5	Retinal thickness correlates with parietal cortical atrophy in early-onset Alzheimer's disease and controls. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 49-55.	1.2	77
6	Diagnostic Accuracy of a Device for the Automated Detection of Diabetic Retinopathy in a Primary Care Setting. Diabetes Care, 2019, 42, 651-656.	4.3	77
7	Is retinal vasculature a biomarker in amyloid proven Alzheimer's disease?. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 383-391.	1.2	53
8	The EMIF-AD PreclinAD study: study design and baseline cohort overview. Alzheimer's Research and Therapy, 2018, 10, 75.	3.0	48
9	Retinal thickness as potential biomarker in posterior cortical atrophy and typical Alzheimer's disease. Alzheimer's Research and Therapy, 2019, 11, 62.	3.0	40
10	Retinal layer thickness in preclinical Alzheimer's disease. Acta Ophthalmologica, 2019, 97, 798-804.	0.6	36
11	PREDICTIVE VALUE OF OPTICAL COHERENCE TOMOGRAPHIC FEATURES IN THE BEVACIZUMAB AND RANIBIZUMAB IN PATIENTS WITH DIABETIC MACULAR EDEMA (BRDME) STUDY. Retina, 2018, 38, 812-819.	1.0	32
12	Recent advances in ophthalmic molecular imaging. Survey of Ophthalmology, 2014, 59, 393-413.	1.7	26
13	Retinal thickness as a potential biomarker in patients with amyloid-proven early- and late-onset Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 463-471.	1.2	25
14	In Vivo 3D Determination of Peripapillary Scleral and Retinal Layer Architecture Using Polarization-Sensitive Optical Coherence Tomography. Translational Vision Science and Technology, 2020, 9, 21.	1.1	23
15	Characterization of Retinal Disease Progression in a 1-Year Longitudinal Study of Eyes With Mild Nonproliferative Retinopathy in Diabetes Type 2. , 2015, 56, 5698.		22
16	The Eye as a Window to the Brain: Neuroretinal Thickness Is Associated With Microstructural White Matter Injury in HIV-Infected Children. , 2016, 57, 3864.		22
17	Antivascular Endothelial Growth Factor Treatment in Pseudoxanthoma Elasticum Patients. Developments in Ophthalmology, 2010, 46, 96-106.	0.1	19
18	Optical density filters modeling media opacities cause decreased SD-OCT retinal layer thickness measurements with inter- and intra-individual variation. Acta Ophthalmologica, 2015, 93, 355-361.	0.6	18

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19	Translation and content validity of the Dutch Impact of Vision Impairment questionnaire assessed by Three-Step Test-Interviewing. <i>Journal of Patient-Reported Outcomes</i> , 2021, 5, 1.	0.9	18
20	Ocular characteristics and complications in patients with osteogenesis imperfecta: a systematic review. <i>Acta Ophthalmologica</i> , 2022, 100, .	0.6	18
21	HIV-Associated Neuroretinal Disorder in Patients With Well-Suppressed HIV-Infection: A Comparative Cohort Study. , 2016, 57, 1388.		15
22	Retinal and Cerebral Microvasculopathy: Relationships and Their Genetic Contributions. , 2018, 59, 5025.		15
23	The spatial relation of diabetic retinal neurodegeneration with diabetic retinopathy. <i>PLoS ONE</i> , 2020, 15, e0231552.	1.1	15
24	Neuroretinal Degeneration in Relation to Vasculopathy in Diabetes. <i>Diabetes</i> , 2014, 63, 3590-3592.	0.3	14
25	The quality and usability of smartphone and handheld fundus photography, compared to standard fundus photography. <i>Acta Ophthalmologica</i> , 2015, 93, e310-1.	0.6	13
26	Longitudinal retinal layer changes in preclinical Alzheimer's disease. <i>Acta Ophthalmologica</i> , 2021, 99, 538-544.	0.6	13
27	Comparing the Efficacy of Bevacizumab and Ranibizumab in Patients with Retinal Vein Occlusion. <i>Ophthalmology Retina</i> , 2020, 4, 576-587.	1.2	12
28	Comparing the Efficacy of Bevacizumab and Ranibizumab in Patients with Diabetic Macular Edema (BRDME). <i>Ophthalmology Retina</i> , 2020, 4, 777-788.	1.2	11
29	Reduction of anterior uveitis flares in patients with axial spondyloarthritis on certolizumab pegol treatment: final 2-year results from the multicenter phase IV C-VIEW study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110038.	1.2	11
30	Retinal blood flow is increased in type 1 diabetes mellitus patients with advanced stages of retinopathy. <i>BMC Endocrine Disorders</i> , 2016, 16, 25.	0.9	10
31	Ocular biomarkers for cognitive impairment in nonagenarians; a prospective cross-sectional study. <i>BMC Geriatrics</i> , 2020, 20, 155.	1.1	8
32	High recurrence rate in patients with choroidal hemangioma treated with limited single spot photodynamic therapy during long-term follow-up. <i>Acta Ophthalmologica</i> , 2020, 98, 679-686.	0.6	8
33	Real-world treatment outcomes of neovascular Age-related Macular Degeneration in the Netherlands. <i>Acta Ophthalmologica</i> , 2021, 99, e884-e892.	0.6	8
34	Retinal Structure and Function in Perinatally HIV-Infected and cART-Treated Children: A Matched Case-Control Study. , 2015, 56, 3945.		7
35	Optical coherence tomography shows neuroretinal thinning in myelopathy of adrenoleukodystrophy. <i>Journal of Neurology</i> , 2020, 267, 679-687.	1.8	6
36	Anxiety and depression in patients who receive anti-VEGF treatment and the usability and feasibility of e-mental health support: the PsEYE pilot study. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 808-819.	1.0	6

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37	Optical coherence tomography (OCT) to image active and inactive retinoblastomas as well as retinomas. <i>Acta Ophthalmologica</i> , 2020, 98, 158-165.	0.6	5
38	High Prevalence of Previously Undiagnosed Axial Spondyloarthritis in Patients Referred With Anterior Uveitis and Chronic Back Pain: The SpEYE Study. <i>Journal of Rheumatology</i> , 2022, 49, 680-687.	1.0	5
39	Systematic review of the association between Alzheimer's disease and chronic glaucoma. <i>Clinical Ophthalmology</i> , 2015, 9, 783.	0.9	4
40	Inflammatory and Neuronal Biomarkers Associated With Retinal Thinning in Pediatric HIV. , 2017, 58, 5985.		4
41	Multidisciplinary management of autoimmune ocular diseases in adult patients by ophthalmologists and rheumatologists. <i>Acta Ophthalmologica</i> , 2021, 99, e164-e170.	0.6	4
42	Outcomes and complications of Baerveldt glaucoma drainage implants for the treatment of uveitis-related glaucoma. <i>Acta Ophthalmologica</i> , 2018, 96, e752-e753.	0.6	3
43	Ganglion cell layer measurements correlate with disease severity in patients with Alzheimer's disease. <i>Acta Ophthalmologica</i> , 2018, 96, e265-e266.	0.6	2
44	Optical coherence tomography to measure the progression of myelopathy in adrenoleukodystrophy. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 1064-1072.	1.7	2
45	Predictors of vision-related quality of life in patients with macular oedema receiving intra-vitreous anti-VEGF treatment. <i>Ophthalmic and Physiological Optics</i> , 2022, , .	1.0	2
46	Achieving balance in the treatment and monitoring of neovascular age-related macular degeneration in the real world: lessons from the Netherlands cohort of the AURA study. <i>Acta Ophthalmologica</i> , 2019, 97, e323-e324.	0.6	1
47	Is automated screening for diabetic retinopathy indeed not yet ready as stated by Grauslund et al.?. <i>Acta Ophthalmologica</i> , 2020, 98, e257-e258.	0.6	1
48	The spatial relation of diabetic retinal neurodegeneration with diabetic retinopathy. , 2020, 15, e0231552.		0
49	The spatial relation of diabetic retinal neurodegeneration with diabetic retinopathy. , 2020, 15, e0231552.		0
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