

Angela J Cree

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

2,555
citations

471371

17
h-index

454834

30
g-index

32
all docs

32
docs citations

32
times ranked

4266
citing authors

#	ARTICLE	IF	CITATIONS
1	A large genome-wide association study of age-related macular degeneration highlights contributions of rare and common variants. <i>Nature Genetics</i> , 2016, 48, 134-143.	9.4	1,167
2	Genome-wide meta-analysis identifies 127 open-angle glaucoma loci with consistent effect across ancestries. <i>Nature Communications</i> , 2021, 12, 1258.	5.8	196
3	Multitrait analysis of glaucoma identifies new risk loci and enables polygenic prediction of disease susceptibility and progression. <i>Nature Genetics</i> , 2020, 52, 160-166.	9.4	192
4	Association between the SERPING1 gene and age-related macular degeneration: a two-stage caseâ€“control study. <i>Lancet, The</i> , 2008, 372, 1828-1834.	6.3	156
5	Eplerenone for chronic central serous chorioretinopathy in patients with active, previously untreated disease for more than 4 months (VICI): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2020, 395, 294-303.	6.3	134
6	New insights into the genetics of primary open-angle glaucoma based on meta-analyses of intraocular pressure and optic disc characteristics.. <i>Human Molecular Genetics</i> , 2017, 26, ddw399.	1.4	120
7	Meta-analysis of genome-wide association studies identifies novel loci that influence cupping and the glaucomatous process. <i>Nature Communications</i> , 2014, 5, 4883.	5.8	89
8	Pharmacogenetic Associations with Vascular Endothelial Growth Factor Inhibition in Participants with Neovascular Age-related Macular Degeneration in the IVAN Study. <i>Ophthalmology</i> , 2013, 120, 2637-2643.	2.5	59
9	Support for the involvement of complement factor I in age-related macular degeneration. <i>European Journal of Human Genetics</i> , 2010, 18, 15-16.	1.4	54
10	Sorsby fundus dystrophy â€“ A review of pathology and disease mechanisms. <i>Experimental Eye Research</i> , 2017, 165, 35-46.	1.2	45
11	Age-related Macular Degeneration and Modification of Systemic Complement Factor H Production Through Liver Transplantation. <i>Ophthalmology</i> , 2013, 120, 1612-1618.	2.5	39
12	An Intraocular Pressure Polygenic Risk Score Stratifies Multiple Primary Open-Angle Glaucoma Parameters Including Treatment Intensity. <i>Ophthalmology</i> , 2020, 127, 901-907.	2.5	37
13	Rare Genetic Variants in Complement Factor I Lead to Low FI Plasma Levels Resulting in Increased Risk of Age-Related Macular Degeneration. , 2020, 61, 18.		36
14	Association of Genetic Variants With Response to Antiâ€“Vascular Endothelial Growth Factor Therapy in Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2018, 136, 875.	1.4	30
15	Characteristics of p.Gln368Ter Myocilin Variant and Influence of Polygenic Risk on Glaucoma Penetrance in the UK Biobank. <i>Ophthalmology</i> , 2021, 128, 1300-1311.	2.5	27
16	Ex-vivo models of the Retinal Pigment Epithelium (RPE) in long-term culture faithfully recapitulate key structural and physiological features of native RPE. <i>Tissue and Cell</i> , 2017, 49, 447-460.	1.0	22
17	Multi-trait genome-wide association study identifies new loci associated with optic disc parameters. <i>Communications Biology</i> , 2019, 2, 435.	2.0	22
18	Complement factor I and age-related macular degeneration. <i>Molecular Vision</i> , 2014, 20, 1253-7.	1.1	18

#	ARTICLE	IF	CITATIONS
19	The effect of systemic levels of TNF-alpha and complement pathway activity on outcomes of VEGF inhibition in neovascular AMD. <i>Eye</i> , 2022, 36, 2192-2199.	1.1	16
20	A convenient protocol for establishing a human cell culture model of the outer retina.. <i>F1000Research</i> , 2018, 7, 1107.	0.8	13
21	Clinical efficacy of eplerenone versus placebo for central serous chorioretinopathy: study protocol for the VICI randomised controlled trial. <i>Eye</i> , 2019, 33, 295-303.	1.1	13
22	In vitro stem cell modelling demonstrates a proof-of-concept for excess functional mutant TIMP3 as the cause of S orsby fundus dystrophy. <i>Journal of Pathology</i> , 2020, 252, 138-150.	2.1	10
23	A small gene sequencing panel realises a high diagnostic rate in patients with congenital nystagmus following basic phenotyping. <i>Scientific Reports</i> , 2019, 9, 13229.	1.6	9
24	Developing and validating a multivariable prediction model which predicts progression of intermediate to late age-related macular degeneration—the PINNACLE trial protocol. <i>Eye</i> , 2023, 37, 1275-1283.	1.1	9
25	Comprehensive sequencing of the myocilin gene in a selected cohort of severe primary open-angle glaucoma patients. <i>Scientific Reports</i> , 2019, 9, 3100.	1.6	8
26	Oligomeric A β 1-42 Induces an AMD-Like Phenotype and Accumulates in Lysosomes to Impair RPE Function. <i>Cells</i> , 2021, 10, 413.	1.8	8
27	Prevalence and phenotype associations of complement factor I mutations in geographic atrophy. <i>Human Mutation</i> , 2021, 42, 1139-1152.	1.1	8
28	Epigenetic Age Acceleration Is Not Associated with Age-Related Macular Degeneration. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13457.	1.8	8
29	A novel, wearable, electronic visual aid to assist those with reduced peripheral vision. <i>PLoS ONE</i> , 2019, 14, e0223755.	1.1	5
30	Eplerenone versus placebo for chronic central serous chorioretinopathy: the VICI RCT. Efficacy and Mechanism Evaluation, 2021, 8, 1-82.	0.9	4
31	A Genome-Wide Complement for Central Serous Chorioretinopathy. <i>JAMA Ophthalmology</i> , 2018, 136, 1136.	1.4	1
32	AMD Risk Alleles Are Not Implicated in Age-Related Macular Degeneration in Patients with Liver Transplantation. <i>Ophthalmology Retina</i> , 2018, 2, 872-874.	1.2	0