

# Elvira Agron

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

1,959  
citations

304368

22  
h-index

253896

43  
g-index

57  
all docs

57  
docs citations

57  
times ranked

2200  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative analysis of optical coherence tomography imaging in patients with different severities of hydroxychloroquine toxicity. <i>British Journal of Ophthalmology</i> , 2023, 107, 849-855.	2.1	0
2	Visual acuity outcomes after cataract surgery in type 2 diabetes: the Action to Control Cardiovascular Risk in Diabetes (ACCORD) study. <i>British Journal of Ophthalmology</i> , 2022, 106, 1496-1502.	2.1	2
3	Associations between Age-Related Eye Diseases and Charles Bonnet Syndrome in Participants of the Age-Related Eye Disease Study 2: Report Number 26. <i>Ophthalmology</i> , 2022, 129, 233-235.	2.5	5
4	Assessing bidirectional associations between cognitive impairment and late age-related macular degeneration in the Age-Related Eye Disease Study 2. <i>Alzheimer's and Dementia</i> , 2022, 18, 1296-1305.	0.4	5
5	Cataract Surgery and the Risk of Developing Late Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2022, 129, 414-420.	2.5	5
6	DeepLensNet: Deep Learning Automated Diagnosis and Quantitative Classification of Cataract Type and Severity. <i>Ophthalmology</i> , 2022, 129, 571-584.	2.5	23
7	Predicting myocardial infarction through retinal scans and minimal personal information. <i>Nature Machine Intelligence</i> , 2022, 4, 55-61.	8.3	30
8	Progression of Age-Related Macular Degeneration Among Individuals Homozygous for Risk Alleles on Chromosome 1 ( <i>CFH-CFH-R5</i> ) or Chromosome 10 ( <i>ARMS2/HTRA1</i> ) or Both. <i>JAMA Ophthalmology</i> , 2022, 140, 252.	1.4	13
9	Reply. <i>Ophthalmology Retina</i> , 2022, 6, 334-335.	1.2	0
10	Adherence to a Mediterranean Diet and Geographic Atrophy Enlargement Rate. <i>Ophthalmology Retina</i> , 2022, 6, 762-770.	1.2	11
11	Reticular Pseudodrusen: The Third Macular Risk Feature for Progression to Late Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2022, 129, 1107-1119.	2.5	26
12	Long-term Outcomes of Adding Lutein/Zeaxanthin and $\omega$ -3 Fatty Acids to the AREDS Supplements on Age-Related Macular Degeneration Progression. <i>JAMA Ophthalmology</i> , 2022, 140, 692.	1.4	40
13	Retinal Specialist versus Artificial Intelligence Detection of Retinal Fluid from OCT. <i>Ophthalmology</i> , 2021, 128, 100-109.	2.5	53
14	Dietary Nutrient Intake and Progression to Late Age-Related Macular Degeneration in the Age-Related Eye Disease Studies 1 and 2. <i>Ophthalmology</i> , 2021, 128, 425-442.	2.5	66
15	Progression of Geographic Atrophy with Subsequent Exudative Neovascular Disease in Age-Related Macular Degeneration. <i>Ophthalmology Retina</i> , 2021, 5, 108-117.	1.2	9
16	Multimodal, multitask, multiattention (M3) deep learning detection of reticular pseudodrusen: Toward automated and accessible classification of age-related macular degeneration. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1135-1148.	2.2	11
17	Cluster Analysis and Genotype-Phenotype Assessment of Geographic Atrophy in Age-Related Macular Degeneration. <i>Ophthalmology Retina</i> , 2021, 5, 1061-1073.	1.2	6
18	Principal Cause of Poor Visual Acuity after Neovascular Age-Related Macular Degeneration. <i>Ophthalmology Retina</i> , 2021, 5, 23-31.	1.2	8

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19	Incidence of Macular Atrophy after Untreated Neovascular Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2020, 127, 784-792.	2.5	16
20	Visual Acuity Outcomes after Anti-VEGF Vascular Endothelial Growth Factor Treatment for Neovascular Age-Related Macular Degeneration. <i>Ophthalmology Retina</i> , 2020, 4, 3-12.	1.2	15
21	CHOROIDAL THICKNESS AND VASCULARITY VARY WITH DISEASE SEVERITY AND SUBRETINAL DRUSENOID DEPOSIT PRESENCE IN NONADVANCED AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2020, 40, 632-642.	1.0	41
22	Adherence to the Mediterranean Diet and Progression to Late Age-Related Macular Degeneration in the Age-Related Eye Disease Studies 1 and 2. <i>Ophthalmology</i> , 2020, 127, 1515-1528.	2.5	34
23	Reply. <i>Ophthalmology</i> , 2020, 127, e19-e20.	2.5	0
24	Association of 2-Year Progression Along the AREDS AMD Scale and Development of Late Age-Related Macular Degeneration or Loss of Visual Acuity. <i>JAMA Ophthalmology</i> , 2020, 138, 610.	1.4	10
25	Adherence to a Mediterranean diet and cognitive function in the Age-Related Eye Disease Studies 1 & 2. <i>Alzheimer's and Dementia</i> , 2020, 16, 831-842.	0.4	28
26	Deep Learning Automated Detection of Reticular Pseudodrusen from Fundus Autofluorescence Images or Color Fundus Photographs in AREDS2. <i>Ophthalmology</i> , 2020, 127, 1674-1687.	2.5	19
27	The Association of Aspirin Use with Age-Related Macular Degeneration Progression in the Age-Related Eye Disease Studies. <i>Ophthalmology</i> , 2019, 126, 1647-1656.	2.5	13
28	No CFH or ARMS2 Interaction with Omega-3 Fatty Acids, Low versus High Zinc, or $\beta$ -Carotene versus Lutein and Zeaxanthin on Progression of Age-Related Macular Degeneration in the Age-Related Eye Disease Study 2. <i>Ophthalmology</i> , 2019, 126, 1541-1548.	2.5	15
29	A Deep Learning Approach for Automated Detection of Geographic Atrophy from Color Fundus Photographs. <i>Ophthalmology</i> , 2019, 126, 1533-1540.	2.5	55
30	Prevalence, Risk, and Genetic Association of Reticular Pseudodrusen in Age-related Macular Degeneration. <i>Ophthalmology</i> , 2019, 126, 1659-1666.	2.5	69
31	Reply. <i>Ophthalmology</i> , 2019, 126, e40-e41.	2.5	1
32	Association of Dietary and Supplementary Calcium Intake With Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2019, 137, 543.	1.4	16
33	Natural History of Drusenoid Pigment Epithelial Detachment Associated with Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2019, 126, 261-273.	2.5	38
34	Cost-effectiveness of age-related macular degeneration study supplements in the UK: combined trial and real-world outcomes data. <i>British Journal of Ophthalmology</i> , 2018, 102, 465-472.	2.1	10
35	A Deep Phenotype Association Study Reveals Specific Phenotype Associations with Genetic Variants in Age-related Macular Degeneration. <i>Ophthalmology</i> , 2018, 125, 559-568.	2.5	30
36	Association of Mortality with Ocular Diseases and Visual Impairment in the Age-Related Eye Disease Study 2. <i>Ophthalmology</i> , 2018, 125, 512-521.	2.5	23

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37	Progression of Geographic Atrophy in Age-related Macular Degeneration. <i>Ophthalmology</i> , 2018, 125, 1913-1928.	2.5	127
38	Evolution of Geographic Atrophy in Participants Treated with Ranibizumab for Neovascular Age-Related Macular Degeneration. <i>Ophthalmology Retina</i> , 2017, 1, 34-41.	1.2	19
39	No Sex Differences in the Frequencies of Common Single Nucleotide Polymorphisms Associated with Age-Related Macular Degeneration. <i>Current Eye Research</i> , 2017, 42, 470-475.	0.7	2
40	Elevated CD1c <sup>+</sup> Myeloid Dendritic Cell Proportions Associate With Clinical Activity and Predict Disease Reactivation in Noninfectious Uveitis. , 2016, 57, 1765.		15
41	Evaluating the Validity of the Age-Related Eye Disease Study Grading Scale for Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2016, 134, 1041.	1.4	24
42	The Association of Statin Use with Cataract Progression and Cataract Surgery: The AREDS2 Report Number 8. <i>Ophthalmology</i> , 2016, 123, 916-917.	2.5	17
43	Reply. <i>Ophthalmology</i> , 2015, 122, e63.	2.5	0
44	Reply. <i>Ophthalmology</i> , 2015, 122, e58-e59.	2.5	0
45	Genetic Testing in Persons with Age-Related Macular Degeneration and the Use of the AREDS Supplements: To Test or Not to Test?. <i>Ophthalmology</i> , 2015, 122, 212-215.	2.5	58
46	Author reply. <i>Ophthalmology</i> , 2015, 122, e46-e47.	2.5	1
47	Changes in Lens Opacities on the Age-Related Eye Disease Study Grading Scale Predict Progression to Cataract Surgery and Vision Loss. <i>Ophthalmology</i> , 2015, 122, 888-896.	2.5	11
48	The Association of Statin Use with Age-Related Macular Degeneration Progression. <i>Ophthalmology</i> , 2015, 122, 2490-2496.	2.5	25
49	Effect of Omega-3 Fatty Acids, Lutein/Zeaxanthin, or Other Nutrient Supplementation on Cognitive Function. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 791.	3.8	155
50	Reply. <i>Ophthalmology</i> , 2015, 122, e61-e62.	2.5	0
51	Ten-Year Follow-up of Age-Related Macular Degeneration in the Age-Related Eye Disease Study. <i>JAMA Ophthalmology</i> , 2014, 132, 272.	1.4	181
52	No Clinically Significant Association between CFH and ARMS2 Genotypes and Response to Nutritional Supplements. <i>Ophthalmology</i> , 2014, 121, 2173-2180.	2.5	86
53	Visual Acuity after Cataract Surgery in Patients with Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2014, 121, 1229-1236.	2.5	41
54	Long-Term Effects of Vitamins C and E, $\beta$ -Carotene, and Zinc on Age-related Macular Degeneration. <i>Ophthalmology</i> , 2013, 120, 1604-1611.e4.	2.5	233

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55	Effects of Docosahexaenoic Acid in Preventing Experimental Choroidal Neovascularization in Rodents. <i>Journal of Clinical &amp; Experimental Ophthalmology</i> , 2011, 02, .	0.1	7
56	Ω-3 Long-chain polyunsaturated fatty acid intake and 12-y incidence of neovascular age-related macular degeneration and central geographic atrophy: AREDS report 30, a prospective cohort study from the Age-Related Eye Disease Study. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1601-1607.	2.2	153
57	Ω-3 Long-Chain Polyunsaturated Fatty Acid Intake Inversely Associated With 12-Year Progression to Advanced Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2009, 127, 109.	2.6	58