Bonnielin K Swenor

List of Publications by Year in descending order

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		147801	168389
141	4,024	31	53
papers	citations	h-index	g-index
143	143	143	3413
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. The Lancet Global Health, 2021, 9, e489-e551.	6.3	549
2	Genetic Basis of Natural Variation in D. melanogaster Antibacterial Immunity. Science, 2004, 303, 1873-1876.	12.6	230
3	American Geriatrics Society and National Institute on Aging Benchâ€toâ€Bedside Conference: Sensory Impairment and Cognitive Decline in Older Adults. Journal of the American Geriatrics Society, 2018, 66, 2052-2058.	2.6	146
4	The Prevalence of Concurrent Hearing and Vision Impairment in the United States. JAMA Internal Medicine, 2013, 173, 312.	5.1	135
5	Longitudinal Associations Between Visual Impairment and Cognitive Functioning. JAMA Ophthalmology, 2018, 136, 989.	2.5	135
6	Difficulty with Out-Loud and Silent Reading in Glaucoma. , 2013, 54, 666.		83
7	Longitudinal Relationships Among Visual Acuity, Daily Functional Status, and Mortality. JAMA Ophthalmology, 2014, 132, 1400.	2.5	82
8	Vision Impairment and Cognitive Outcomes in Older Adults: The Health ABC Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1454-1460.	3.6	79
9	A Global Assessment of Eye Health and Quality of Life. JAMA Ophthalmology, 2021, 139, 526.	2.5	78
10	Visual Impairment and Incident Mobility Limitations: The Health, Aging and Body Composition Study. Journal of the American Geriatrics Society, 2015, 63, 46-54.	2.6	76
11	Change in Prevalence of Disabilities and Accommodation Practices Among US Medical Schools, 2016 vs 2019. JAMA - Journal of the American Medical Association, 2019, 322, 2022.	7.4	75
12	Global economic productivity losses from vision impairment and blindness. EClinicalMedicine, 2021, 35, 100852.	7.1	71
13	Eye Care Utilization Among Insured People With Diabetes in the U.S., 2010–2014. Diabetes Care, 2019, 42, 427-433.	8.6	68
14	Aging With Vision Loss: A Framework for Assessing the Impact of Visual Impairment on Older Adults. Gerontologist, The, 2020, 60, 989-995.	3.9	67
15	Epidemiologic studies of glyphosate and cancer: A review. Regulatory Toxicology and Pharmacology, 2012, 63, 440-452.	2.7	63
16	Birth of a new gene on the Y chromosome of <i>Drosophila melanogaster</i> . Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 12450-12455.	7.1	61
17	Association between vision impairment and mortality: a systematic review and meta-analysis. The Lancet Global Health, 2021, 9, e418-e430.	6.3	59
18	Description and Validation of a Test to Evaluate Sustained Silent Reading. , 2013, 54, 673.		50

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19	Loss of Peripheral Sensory Function Explains Much of the Increase in Postural Sway in Healthy Older Adults. Frontiers in Aging Neuroscience, 2017, 9, 202.	3.4	50
20	Visual Impairment and Frailty: Examining an Understudied Relationship. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 596-602.	3.6	50
21	Physical activity restriction in age-related eye disease: a cross-sectional study exploring fear of falling as a potential mediator. BMC Geriatrics, 2015, 15, 64.	2.7	48
22	Functional impairment of reading in patients with dry eye. British Journal of Ophthalmology, 2017, 101, 481-486.	3.9	47
23	Disability and COVID-19: who counts depends on who is counted. Lancet Public Health, The, 2020, 5, e423.	10.0	46
24	The Bidirectional Relationship between Vision and Cognition. Ophthalmology, 2021, 128, 981-992.	5.2	46
25	Prevalence of Concurrent Functional Vision and Hearing Impairment and Association With Dementia in Community-Dwelling Medicare Beneficiaries. JAMA Network Open, 2021, 4, e211558.	5.9	46
26	National Prevalence of Disability and Disability Types Among Adults in the US, 2019. JAMA Network Open, 2021, 4, e2130358.	5.9	45
27	The Impact of Fish and Shellfish Consumption on Age-Related Macular Degeneration. Ophthalmology, 2010, 117, 2395-2401.	5.2	44
28	ls Sensory Loss an Understudied Risk Factor for Frailty? A Systematic Review and Meta-analysis. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 2461-2470.	3.6	44
29	Does Visual Impairment Affect Mobility Over Time? The Salisbury Eye Evaluation Study. , 2013, 54, 7683.		43
30	New obstacles and widening gaps: A qualitative study of the effects of the COVID-19 pandemic on U.S. adults with disabilities. Disability and Health Journal, 2021, 14, 101103.	2.8	42
31	Gait Implications of Visual Field Damage from Glaucoma. Translational Vision Science and Technology, 2017, 6, 23.	2.2	41
32	Epidemiologic studies of glyphosate and non-cancer health outcomes: A review. Regulatory Toxicology and Pharmacology, 2011, 61, 172-184.	2.7	40
33	Longitudinal Relationships among Visual Acuity and Tasks of Everyday Life: The Salisbury Eye Evaluation Study. , 2013, 54, 193.		40
34	Longitudinal relationships between visual acuity and severe depressive symptoms in older adults: the Salisbury Eye Evaluation study. Aging and Mental Health, 2016, 20, 295-302.	2.8	35
35	Vision impairment and cognitive decline among older adults: a systematic review. BMJ Open, 2022, 12, e047929.	1.9	35
36	The Impact of COVID-19 on Individuals Across the Spectrum of Visual Impairment. American Journal of Ophthalmology, 2021, 227, 53-65.	3.3	34

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37	Association of Vision Impairment With Cognitive Decline Across Multiple Domains in Older Adults. JAMA Network Open, 2021, 4, e2117416.	5.9	34
38	Dental, Vision, And Hearing Services: Access, Spending, And Coverage For Medicare Beneficiaries. Health Affairs, 2020, 39, 297-304.	5.2	34
39	Optimizing Glaucoma Screening in High-Risk Population: Design and 1-Year Findings of the Screening to Prevent (SToP) Glaucoma Study. American Journal of Ophthalmology, 2017, 180, 18-28.	3.3	32
40	Age-Related Macular Degeneration Is Associated with Less Physical Activity among US Adults: Cross-Sectional Study. PLoS ONE, 2015, 10, e0125394.	2.5	32
41	A Longitudinal Study of the Association Between Visual Impairment and Mobility Performance in Older Adults: The Salisbury Eye Evaluation Study. American Journal of Epidemiology, 2014, 179, 313-322.	3.4	31
42	Trends in Eye Care Use and Eyeglasses Affordability. JAMA Ophthalmology, 2019, 137, 391.	2.5	29
43	Comparing the Impact of Refractive and Nonrefractive Vision Loss on Functioning andÂDisability. Ophthalmology, 2015, 122, 1102-1110.	5.2	28
44	Improving Follow-up and Reducing Barriers for Eye Screenings in Communities: The SToP Glaucoma Study. American Journal of Ophthalmology, 2018, 188, 19-28.	3.3	28
45	The Michigan Retinal Degeneration Questionnaire: A Patient-Reported Outcome Instrument for Inherited Retinal Degenerations. American Journal of Ophthalmology, 2021, 222, 60-68.	3.3	28
46	Near Vision Impairment and Frailty: Evidence of an Association. American Journal of Ophthalmology, 2019, 208, 234-241.	3.3	27
47	Quantifying Fall-Related Hazards in the Homes of Persons with Glaucoma. Ophthalmology, 2017, 124, 562-571.	5.2	26
48	Preliminary Evaluation of Two Digital Image Processing Strategies for Head-Mounted Magnification for Low Vision Patients. Translational Vision Science and Technology, 2019, 8, 23.	2.2	25
49	Reading Speed and Reading Comprehension in Age-related Macular Degeneration. American Journal of Ophthalmology, 2018, 186, 138-143.	3.3	24
50	A decade of decline: Grant funding for researchers with disabilities 2008 to 2018. PLoS ONE, 2020, 15, e0228686.	2.5	24
51	Association Between Dual Sensory Impairment, Hospitalization, and Burden of Disease. Journal of the American Geriatrics Society, 2016, 64, 1735-1737.	2.6	23
52	Disability Inclusion — Moving Beyond Mission Statements. New England Journal of Medicine, 2019, 380, 2089-2091.	27.0	23
53	Dual Sensory Impairment and Perceived Everyday Discrimination in the United States. JAMA Ophthalmology, 2020, 138, 1227.	2.5	23
54	Including disability in all health equity efforts: an urgent call to action. Lancet Public Health, The, 2021, 6, e359-e360.	10.0	23

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55	Uncorrected Refractive Error in a Latino Population: Proyecto VER. Ophthalmology, 2011, 118, 805-811.	5.2	21
56	Association of Vision Impairment With Preventive Care Use Among Older Adults in the United States. JAMA Ophthalmology, 2020, 138, 1298.	2.5	21
57	Vision Impairment and Blindness Prevalence in the United States. Ophthalmology, 2021, 128, 15-27.	5.2	21
58	Ageing and vision loss: looking to the future. The Lancet Global Health, 2021, 9, e385-e386.	6.3	21
59	Eye health and quality of life: an umbrella review protocol. BMJ Open, 2020, 10, e037648.	1.9	20
60	Refractive Error and Visual Function Difficulty in a Latino Population. Ophthalmology, 2012, 119, 1731-1736.	5.2	19
61	Application of Optical Coherence Tomography in the Detection and Classification of Cognitive Decline. Journal of Current Glaucoma Practice, 2018, 12, 10-18.	0.5	19
62	Grand Challenges in global eye health: a global prioritisation process using Delphi method. The Lancet Healthy Longevity, 2022, 3, e31-e41.	4.6	19
63	Nationwide Prevalence of Self-Reported Serious Sensory Impairments and Their Associations with Self-Reported Cognitive and Functional Difficulties. Ophthalmology, 2018, 125, 476-485.	5.2	18
64	The Unexamined Diversity: Disability Policies and Practices in US Graduate Medical Education Programs. Journal of Graduate Medical Education, 2020, 12, 615-619.	1.3	18
65	Dual sensory impairment: The association between glaucomatous vision loss and hearing impairment and function. PLoS ONE, 2018, 13, e0199889.	2.5	17
66	Visual Impairment and Objectively Measured Physical Activity in Middle-Aged and Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 2194-2203.	3.6	16
67	The Performance and Trajectory of Medical Students With Disabilities. Academic Medicine, 2021, Publish Ahead of Print, .	1.6	16
68	Evaluation of the Home Environment Assessment for the Visually Impaired (HEAVI): an instrument designed to quantify fall-related hazards in the visually impaired. BMC Geriatrics, 2016, 16, 214.	2.7	15
69	Referral to Low Vision Services for Glaucoma Patients: Referral Patterns and Characteristics of Those Who Refer. Journal of Glaucoma, 2017, 26, e115-e120.	1.6	15
70	Vision Impairment and Participation in Cognitively Stimulating Activities: The Health ABC Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 835-841.	3.6	15
71	Living with Ultra-Low Vision: An Inventory of Self-Reported Visually Guided Activities by Individuals with Profound Visual Impairment. Translational Vision Science and Technology, 2017, 6, 10.	2.2	14
72	Caring for Older Adults With Vision Impairment and Dementia. Innovation in Aging, 2020, 4, igaa043.	0.1	14

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73	Access to food and health care during the COVID-19 pandemic by disability status in the United States. Disability and Health Journal, 2022, 15, 101271.	2.8	14
74	Impact of the Ability to Divide Attention on Reading Performance in Glaucoma. , 2017, 58, 2456.		13
75	The Michigan Vision-Related Anxiety Questionnaire: A Psychosocial Outcomes Measure for Inherited Retinal Degenerations. American Journal of Ophthalmology, 2021, 225, 137-146.	3.3	13
76	The Longitudinal Association of Vision Impairment With Transitions to Cognitive Impairment and Dementia: Findings From the Aging, Demographics and Memory Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 2187-2193.	3.6	13
77	Referral to Low Vision Services for Glaucoma Patients: Referral Criteria and Barriers. Journal of Glaucoma, 2018, 27, 653-655.	1.6	11
78	Assessment of Disclosure of Psychological Disability Among US Medical Students. JAMA Network Open, 2020, 3, e2011165.	5.9	11
79	Creative Approaches to the Inclusion of Medical Students With Disabilities. AEM Education and Training, 2020, 4, 292-297.	1.2	11
80	<scp>Selfâ€reported</scp> dual sensory impairment, dementia, and functional limitations in Medicare beneficiaries. Journal of the American Geriatrics Society, 2021, 69, 3557-3567.	2.6	11
81	Does Walking Speed Mediate the Association Between Visual Impairment and Selfâ€Report of Mobility Disability? The Salisbury Eye Evaluation Study. Journal of the American Geriatrics Society, 2014, 62, 1540-1545.	2.6	10
82	Evaluation of Tablet-Based Tests of Visual Acuity and Contrast Sensitivity in Older Adults. Ophthalmic Epidemiology, 2021, 28, 293-300.	1.7	10
83	COVID-19 vaccine prioritisation for people with disabilities. Lancet Public Health, The, 2021, 6, e361.	10.0	10
84	Caring for Older Adults With Self-Reported Vision Impairment: Findings from the National Study of Caregiving. American Journal of Ophthalmology, 2021, 227, 211-221.	3.3	10
85	Assessment of Sensory Impairment and Health Care Satisfaction Among Medicare Beneficiaries. JAMA Network Open, 2020, 3, e2025522.	5.9	10
86	Low Vision Care – Out of Site. Out of Mind. Ophthalmic Epidemiology, 2020, 27, 252-258.	1.7	9
87	Hearing impairment and missing cognitive test scores in a populationâ€based study of older adults: The Atherosclerosis Risk in Communities neurocognitive study. Alzheimer's and Dementia, 2021, 17, 1725-1734.	0.8	9
88	COVID-19 Vaccine Website Accessibility Dashboard. Disability and Health Journal, 2022, , 101325.	2.8	9
89	A cross-sectional survey of water and clean faces in trachoma endemic communities in Tanzania. BMC Public Health, 2011, 11, 495.	2.9	8
90	Rates of Intraocular Pressure Elevation and Use of Topical Antihypertensive Medication After Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2017, 36, 669-674.	1.7	8

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91	Memory and Confusion Complaints in Visually Impaired Older Adults: An Understudied Aspect of Well-Being. Gerontology and Geriatric Medicine, 2019, 5, 233372141881894.	1.5	8
92	Accompaniment to healthcare visits: the impact of sensory impairment. BMC Health Services Research, 2020, 20, 990.	2.2	8
93	The Performance and Trajectory of Medical Students With Disabilities: Results From the Pathways Project. Academic Medicine, 2021, 96, S209-S210.	1.6	8
94	Gait Characteristics of Age-Related Macular Degeneration Patients. Translational Vision Science and Technology, 2017, 6, 14.	2.2	7
95	Risk of Cystoid Macular Edema after Cataract Surgery in Retinitis Pigmentosa. Ophthalmology Retina, 2022, 6, 906-913.	2.4	7
96	Losing Vision and Gaining Perspective. JAMA - Journal of the American Medical Association, 2019, 321, 455.	7.4	6
97	Longitudinal Associations of Self-Reported Visual, Hearing, and Dual Sensory Difficulties With Symptoms of Depression Among Older Adults in the United States. Frontiers in Neuroscience, 2022, 16, 786244.	2.8	6
98	Vision Impairment Has Implications for Aging and Health Outcomes, Beyond Ophthalmology. JAMA Network Open, 2022, 5, e2214610.	5.9	6
99	Kidney transplant outcomes in recipients with visual, hearing, physical and walking impairments: a prospective cohort study. Nephrology Dialysis Transplantation, 2020, 35, 1262-1270.	0.7	5
100	The Association between Frailty and Uncorrected Refractive Error in Older Adults. Ophthalmic Epidemiology, 2020, 27, 219-225.	1.7	5
101	Developing an Ophthalmology Clinical Decision Support System to Identify Patients for Low Vision Rehabilitation. Translational Vision Science and Technology, 2021, 10, 24.	2.2	5
102	Treating village newcomers and travelers for trachoma: Results from ASANTE cluster randomized trial. PLoS ONE, 2017, 12, e0178595.	2.5	4
103	Leveraging Electronic Health Records to Identify and Characterize Patients with Low Vision. Ophthalmic Epidemiology, 2019, 26, 132-139.	1.7	4
104	Trends in Employment by Dual Sensory Impairment Status. JAMA Ophthalmology, 2020, 138, 213.	2.5	4
105	Association of Visual Acuity Improvement With Uncorrected Refractive Error in Patients New to Low Vision Clinics. JAMA Ophthalmology, 2020, 138, 765.	2.5	4
106	The Direct Healthcare Cost of Stargardt Disease: A Claims-Based Analysis. Ophthalmic Epidemiology, 2021, 28, 533-539.	1.7	4
107	Sensory Impairment and the Odds of Adverse Consequences of Unmet Needs for Care Among Older Adults. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2022, 77, 983-991.	3.9	4
108	Defining eye health for everyone. Ophthalmic and Physiological Optics, 2022, 42, 1-3.	2.0	4

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109	Demographics, clinical interests, and ophthalmology skills confidence of medical student volunteers and non-volunteers in an extracurricular community vision screening service-learning program. BMC Medical Education, 2022, 22, 143.	2.4	4
110	Associations of Visual Function With Cognitive Performance in Community-Based Older Adults: The Eye Determinants of Cognition Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 2133-2140.	3.6	4
111	Characteristics that Predict Ophthalmic Knowledge among Ophthalmology Residents. Ophthalmology, 2015, 122, 1063-1065.	5.2	3
112	Association between vision impairment and mortality: protocol for a systematic review and meta-analysis. BMJ Open, 2020, 10, e037556.	1.9	3
113	The Association of Vision, Hearing, and Dual-Sensory Loss with Walking Speed and Incident Slow Walking: Longitudinal and Time to Event Analyses in the Health and Retirement Study. Seminars in Hearing, 2021, 42, 075-084.	1.2	3
114	Assessment of hearing and vision impairment in cohort studies collecting cognitive data in older adults. Alzheimer's and Dementia, 2022, 18, 2243-2251.	0.8	3
115	Identifying Accessibility Requests for Patients With Disabilities Through an Electronic Health Record–Based Questionnaire. JAMA Network Open, 2022, 5, e226555.	5.9	3
116	Association of Sensory Loss With the Knowledge of Heart Attacks. American Journal of Preventive Medicine, 2022, 62, 265-269.	3.0	2
117	Disability inclusion: A missing ingredient for food system equity. Global Food Security, 2021, 31, 100584.	8.1	2
118	Improving Health Care Accessibility for People With Vision Impairment—A Call to Account. JAMA Ophthalmology, 2021, , .	2.5	2
119	Building a More Accessible Conference for Researchers With Vision Impairment. JAMA Ophthalmology, 2022, 140, 113.	2.5	2
120	Low-Vision Services and the Glaucoma Patient. Ophthalmology Glaucoma, 2019, 2, 127-129.	1.9	1
121	Prevalence and Consequences of Perceived Vision Difficulty in Aging Adults with HIV Infection. American Journal of Ophthalmology, 2020, 218, 268-278.	3.3	1
122	Concerns on healthcare access, utilization, and safety due to COVID-19 among American adults with vision loss. Disability and Health Journal, 2022, , 101277.	2.8	1
123	Outcomes and Revenue Generation of a Community-based Screening at a Center in the United States: The SToP Claucoma Program. Journal of Glaucoma, 2022, Publish Ahead of Print, .	1.6	1
124	Visual Impairment and Objectively Measured Physical Activity in Middle-Aged and Older Adults. Innovation in Aging, 2021, 5, 335-335.	0.1	1
125	Prevalence of Hearing Testing and Hearing Aid Use Among Older US Adults With Dual Sensory Impairment. JAMA Otolaryngology - Head and Neck Surgery, 2022, 148, 689.	2.2	1
126	A Gerontological Perspective on Visual Impairment and Mobility. JAMA Ophthalmology, 2016, 134, 1093.	2.5	0

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127	IMPACT OF DUAL SENSORY IMPAIRMENT ON HEALTH CARE INTERACTION. Innovation in Aging, 2019, 3, S44-S44.	0.1	0
128	VISUAL IMPAIRMENT AND ENGAGEMENT IN COGNITIVELY STIMULATING ACTIVITIES. Innovation in Aging, 2019, 3, S656-S656.	0.1	0
129	What am I measuring? Disentangling cognitive status from sensory impairment. Alzheimer's and Dementia, 2020, 16, e043658.	0.8	0
130	Low Vision, Vision Disability, and Blindness. , 2021, , 1-13.		0
131	Reply to Comment on: The Impact of COVID-19 on Individuals Across the Spectrum of Visual Impairment. American Journal of Ophthalmology, 2021, 230, 166.	3.3	0
132	Vision Impairment and Its Association With Preventive Care Use—Reply. JAMA Ophthalmology, 2021, 139, 810-811.	2.5	0
133	COVID-19 Vaccine Website Accessibility Dashboard. SSRN Electronic Journal, 0, , .	0.4	Ο
134	Re: Pershing etÂal.: Bidirectional association between visual impairment and dementia among older adults in the United States over time (Ophthalmology. 2021;128:1276-1283). Ophthalmology, 2021, , .	5.2	0
135	Visual Impairment and Objectively Measured Physical Activity in Middle-Aged and Older Adults. Innovation in Aging, 2021, 5, 337-337.	0.1	0
136	Prevalence of Concurrent Functional Vision and Hearing Impairment and Its Association with Dementia. Innovation in Aging, 2021, 5, 434-434.	0.1	0
137	Vision, Cognitive Impairment, and Dementia in the Aging, Demographics, and Memory Study. Innovation in Aging, 2021, 5, 154-155.	0.1	0
138	Working while Caring for Older Adults with Hearing Impairment and Dementia: Evidence from the NSOC. Innovation in Aging, 2021, 5, 434-435.	0.1	0
139	fRFLP and fAFLP: Medium-Throughput Genotyping by Fluorescently Post-Labeling Restriction Digestion. BioTechniques, 2002, 33, 539-546.	1.8	0
140	Low Vision, Vision Disability, and Blindness. , 2022, , 4945-4957.		0
141	Vision Impairment and Patient Activation among Medicare Beneficiaries. Ophthalmic Epidemiology, 2022, , 1-7.	1.7	0