

# Bonnielin K Swenor

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

130  
papers

2,149  
citations

25  
h-index

42  
g-index

143  
ext. papers

3,144  
ext. citations

6  
avg, IF

5.59  
L-index

#	Paper	IF	Citations
130	Genetic basis of natural variation in <i>D. melanogaster</i> antibacterial immunity. <i>Science</i> , <b>2004</b> , 303, 1873-6	33.3	189
129	The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e489-e551	13.6	131
128	The prevalence of concurrent hearing and vision impairment in the United States. <i>JAMA Internal Medicine</i> , <b>2013</b> , 173, 312-3	11.5	88
127	IMPACT OF DUAL SENSORY IMPAIRMENT ON HEALTH CARE INTERACTION. <i>Innovation in Aging</i> , <b>2019</b> , 3, S44-S44	0.1	78
126	VISUAL IMPAIRMENT AND ENGAGEMENT IN COGNITIVELY STIMULATING ACTIVITIES. <i>Innovation in Aging</i> , <b>2019</b> , 3, S656-S656	0.1	78
125	American Geriatrics Society and National Institute on Aging Bench-to-Bedside Conference: Sensory Impairment and Cognitive Decline in Older Adults. <i>Journal of the American Geriatrics Society</i> , <b>2018</b> , 66, 2052-2058	5.6	78
124	Longitudinal Associations Between Visual Impairment and Cognitive Functioning: The Salisbury Eye Evaluation Study. <i>JAMA Ophthalmology</i> , <b>2018</b> , 136, 989-995	3.9	71
123	Longitudinal relationships among visual acuity, daily functional status, and mortality: the Salisbury Eye Evaluation Study. <i>JAMA Ophthalmology</i> , <b>2014</b> , 132, 1400-6	3.9	60
122	Difficulty with out-loud and silent reading in glaucoma <b>2013</b> , 54, 666-72		57
121	Epidemiologic studies of glyphosate and cancer: a review. <i>Regulatory Toxicology and Pharmacology</i> , <b>2012</b> , 63, 440-52	3.4	52
120	Vision Impairment and Cognitive Outcomes in Older Adults: The Health ABC Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2019</b> , 74, 1454-1460	6.4	50
119	Change in Prevalence of Disabilities and Accommodation Practices Among US Medical Schools, 2016 vs 2019. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 322, 2022-2024	27.4	47
118	Visual impairment and incident mobility limitations: the health, aging and body composition study. <i>Journal of the American Geriatrics Society</i> , <b>2015</b> , 63, 46-54	5.6	45
117	Birth of a new gene on the Y chromosome of <i>Drosophila melanogaster</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 12450-5	11.5	44
116	Description and validation of a test to evaluate sustained silent reading <b>2013</b> , 54, 673-80		39
115	Functional impairment of reading in patients with dry eye. <i>British Journal of Ophthalmology</i> , <b>2017</b> , 101, 481-486	5.5	37
114	The impact of fish and shellfish consumption on age-related macular degeneration. <i>Ophthalmology</i> , <b>2010</b> , 117, 2395-401	7.3	37

113	Longitudinal relationships among visual acuity and tasks of everyday life: the Salisbury Eye Evaluation study <b>2013</b> , 54, 193-200		35
112	Eye Care Utilization Among Insured People With Diabetes in the U.S., 2010-2014. <i>Diabetes Care</i> , <b>2019</b> , 42, 427-433	14.6	34
111	Gait Implications of Visual Field Damage from Glaucoma. <i>Translational Vision Science and Technology</i> , <b>2017</b> , 6, 23	3.3	33
110	Physical activity restriction in age-related eye disease: a cross-sectional study exploring fear of falling as a potential mediator. <i>BMC Geriatrics</i> , <b>2015</b> , 15, 64	4.1	30
109	Epidemiologic studies of glyphosate and non-cancer health outcomes: a review. <i>Regulatory Toxicology and Pharmacology</i> , <b>2011</b> , 61, 172-84	3.4	30
108	Ageing With Vision Loss: A Framework for Assessing the Impact of Visual Impairment on Older Adults. <i>Gerontologist, The</i> , <b>2020</b> , 60, 989-995	5	30
107	Loss of Peripheral Sensory Function Explains Much of the Increase in Postural Sway in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , <b>2017</b> , 9, 202	5.3	29
106	Does visual impairment affect mobility over time? The Salisbury Eye Evaluation Study <b>2013</b> , 54, 7683-90		28
105	Longitudinal relationships between visual acuity and severe depressive symptoms in older adults: the Salisbury Eye Evaluation study. <i>Aging and Mental Health</i> , <b>2016</b> , 20, 295-302	3.5	25
104	Disability and COVID-19: who counts depends on who is counted. <i>Lancet Public Health, The</i> , <b>2020</b> , 5, e423-24	2.4	25
103	Optimizing Glaucoma Screening in High-Risk Population: Design and 1-Year Findings of the Screening to Prevent (SToP) Glaucoma Study. <i>American Journal of Ophthalmology</i> , <b>2017</b> , 180, 18-28	4.9	23
102	A longitudinal study of the association between visual impairment and mobility performance in older adults: the salisbury eye evaluation study. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 313-22	3.8	23
101	Quantifying Fall-Related Hazards in the Homes of Persons with Glaucoma. <i>Ophthalmology</i> , <b>2017</b> , 124, 562-571	7.3	21
100	Age-Related Macular Degeneration Is Associated with Less Physical Activity among US Adults: Cross-Sectional Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0125394	3.7	20
99	Visual Impairment and Frailty: Examining an Understudied Relationship. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 596-602	6.4	20
98	Comparing the Impact of Refractive and Nonrefractive Vision Loss on Functioning and Disability: The Salisbury Eye Evaluation. <i>Ophthalmology</i> , <b>2015</b> , 122, 1102-10	7.3	18
97	Association between vision impairment and mortality: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e418-e430	13.6	18
96	Trends in Eye Care Use and Eyeglasses Affordability: The US National Health Interview Survey, 2008-2016. <i>JAMA Ophthalmology</i> , <b>2019</b> , 137, 391-398	3.9	17

95	Dental, Vision, And Hearing Services: Access, Spending, And Coverage For Medicare Beneficiaries. <i>Health Affairs</i> , <b>2020</b> , 39, 297-304	7	17
94	Association Between Dual Sensory Impairment, Hospitalization, and Burden of Disease. <i>Journal of the American Geriatrics Society</i> , <b>2016</b> , 64, 1735-7	5.6	17
93	The Bidirectional Relationship between Vision and Cognition: A Systematic Review and Meta-analysis. <i>Ophthalmology</i> , <b>2021</b> , 128, 981-992	7.3	15
92	Reading Speed and Reading Comprehension in Age-related Macular Degeneration. <i>American Journal of Ophthalmology</i> , <b>2018</b> , 186, 138-143	4.9	15
91	Refractive error and visual function difficulty in a Latino population. <i>Ophthalmology</i> , <b>2012</b> , 119, 1731-6	7.3	15
90	Uncorrected refractive error in a Latino population: proyecto VER. <i>Ophthalmology</i> , <b>2011</b> , 118, 805-11	7.3	15
89	Prevalence of Concurrent Functional Vision and Hearing Impairment and Association With Dementia in Community-Dwelling Medicare Beneficiaries. <i>JAMA Network Open</i> , <b>2021</b> , 4, e211558	10.4	15
88	A Global Assessment of Eye Health and Quality of Life: A Systematic Review of Systematic Reviews. <i>JAMA Ophthalmology</i> , <b>2021</b> , 139, 526-541	3.9	15
87	Disability Inclusion - Moving Beyond Mission Statements. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 2089-2091	59.2	14
86	Global economic productivity losses from vision impairment and blindness. <i>EClinicalMedicine</i> , <b>2021</b> , 35, 100852	11.3	14
85	Near Vision Impairment and Frailty: Evidence of an Association. <i>American Journal of Ophthalmology</i> , <b>2019</b> , 208, 234-241	4.9	13
84	Is Sensory Loss an Understudied Risk Factor for Frailty? A Systematic Review and Meta-analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 2461-2470	6.4	13
83	Nationwide Prevalence of Self-Reported Serious Sensory Impairments and Their Associations with Self-Reported Cognitive and Functional Difficulties. <i>Ophthalmology</i> , <b>2018</b> , 125, 476-485	7.3	13
82	New obstacles and widening gaps: A qualitative study of the effects of the COVID-19 pandemic on U.S. adults with disabilities. <i>Disability and Health Journal</i> , <b>2021</b> , 14, 101103	4.2	13
81	The Impact of COVID-19 on Individuals Across the Spectrum of Visual Impairment. <i>American Journal of Ophthalmology</i> , <b>2021</b> , 227, 53-65	4.9	13
80	Preliminary Evaluation of Two Digital Image Processing Strategies for Head-Mounted Magnification for Low Vision Patients. <i>Translational Vision Science and Technology</i> , <b>2019</b> , 8, 23	3.3	12
79	Improving Follow-up and Reducing Barriers for Eye Screenings in Communities: The SToP Glaucoma Study. <i>American Journal of Ophthalmology</i> , <b>2018</b> , 188, 19-28	4.9	12
78	The Michigan Retinal Degeneration Questionnaire: A Patient-Reported Outcome Instrument for Inherited Retinal Degenerations. <i>American Journal of Ophthalmology</i> , <b>2021</b> , 222, 60-68	4.9	12

77	Association of Vision Impairment With Preventive Care Use Among Older Adults in the United States. <i>JAMA Ophthalmology</i> , <b>2020</b> , 138, 1298-1306	3.9	11
76	Application of Optical Coherence Tomography in the Detection and Classification of Cognitive Decline. <i>Journal of Current Glaucoma Practice</i> , <b>2018</b> , 12, 10-18	1.1	11
75	Evaluation of the Home Environment Assessment for the Visually Impaired (HEAVI): an instrument designed to quantify fall-related hazards in the visually impaired. <i>BMC Geriatrics</i> , <b>2016</b> , 16, 214	4.1	10
74	Eye health and quality of life: an umbrella review protocol. <i>BMJ Open</i> , <b>2020</b> , 10, e037648	3	10
73	Assessment of Disclosure of Psychological Disability Among US Medical Students. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2011165	10.4	8
72	Creative Approaches to the Inclusion of Medical Students With Disabilities. <i>AEM Education and Training</i> , <b>2020</b> , 4, 292-297	2.2	8
71	Referral to Low Vision Services for Glaucoma Patients: Referral Patterns and Characteristics of Those Who Refer. <i>Journal of Glaucoma</i> , <b>2017</b> , 26, e115-e120	2.1	8
70	The Michigan Vision-Related Anxiety Questionnaire: A Psychosocial Outcomes Measure for Inherited Retinal Degenerations. <i>American Journal of Ophthalmology</i> , <b>2021</b> , 225, 137-146	4.9	8
69	Impact of the Ability to Divide Attention on Reading Performance in Glaucoma <b>2017</b> , 58, 2456-2462		7
68	Visual Impairment and Objectively Measured Physical Activity in Middle-Aged and Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> , 76, 2194-2203	6.4	7
67	Including disability in all health equity efforts: an urgent call to action. <i>Lancet Public Health</i> , <b>2021</b> , 6, e359-e360	22.4	7
66	Association of Vision Impairment With Cognitive Decline Across Multiple Domains in Older Adults. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2117416	10.4	7
65	Memory and Confusion Complaints in Visually Impaired Older Adults: An Understudied Aspect of Well-Being. <i>Gerontology and Geriatric Medicine</i> , <b>2019</b> , 5, 2333721418818944	2.3	6
64	Living with Ultra-Low Vision: An Inventory of Self-Reported Visually Guided Activities by Individuals with Profound Visual Impairment. <i>Translational Vision Science and Technology</i> , <b>2017</b> , 6, 10	3.3	6
63	Dual sensory impairment: The association between glaucomatous vision loss and hearing impairment and function. <i>PLoS ONE</i> , <b>2018</b> , 13, e0199889	3.7	6
62	Does walking speed mediate the association between visual impairment and self-report of mobility disability? The Salisbury Eye Evaluation Study. <i>Journal of the American Geriatrics Society</i> , <b>2014</b> , 62, 1540-5 <sup>5.6</sup>	5.6	6
61	Vision impairment and cognitive decline among older adults: a systematic review.. <i>BMJ Open</i> , <b>2022</b> , 12, e047929	3	6
60	National Prevalence of Disability and Disability Types Among Adults in the US, 2019. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2130358	10.4	6

59	Ageing and vision loss: looking to the future. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e385-e386	13.6	6
58	Vision Impairment and Participation in Cognitively Stimulating Activities: The Health ABC Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> , 76, 835-841	6.4	6
57	Assessment of Sensory Impairment and Health Care Satisfaction Among Medicare Beneficiaries. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2025522	10.4	6
56	Losing Vision and Gaining Perspective. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 321, 455-456	27.4	5
55	A cross-sectional survey of water and clean faces in trachoma endemic communities in Tanzania. <i>BMC Public Health</i> , <b>2011</b> , 11, 495	4.1	5
54	The Unexamined Diversity: Disability Policies and Practices in US Graduate Medical Education Programs. <i>Journal of Graduate Medical Education</i> , <b>2020</b> , 12, 615-619	1.6	5
53	The Performance and Trajectory of Medical Students With Disabilities: Results From the Pathways Project. <i>Academic Medicine</i> , <b>2021</b> , 96, S209-S210	3.9	5
52	Caring for Older Adults With Vision Impairment and Dementia. <i>Innovation in Aging</i> , <b>2020</b> , 4, igaa043	0.1	5
51	Vision Impairment and Blindness Prevalence in the United States: Variability of Vision Health Responses across Multiple National Surveys. <i>Ophthalmology</i> , <b>2021</b> , 128, 15-27	7.3	5
50	A decade of decline: Grant funding for researchers with disabilities 2008 to 2018. <i>PLoS ONE</i> , <b>2020</b> , 15, e0228686	3.7	4
49	Low Vision Care - Out of Site. Out of Mind. <i>Ophthalmic Epidemiology</i> , <b>2020</b> , 27, 252-258	1.9	4
48	Dual Sensory Impairment and Perceived Everyday Discrimination in the United States. <i>JAMA Ophthalmology</i> , <b>2020</b> , 138, 1227-1233	3.9	4
47	Rates of Intraocular Pressure Elevation and Use of Topical Antihypertensive Medication After Descemet Stripping Automated Endothelial Keratoplasty. <i>Cornea</i> , <b>2017</b> , 36, 669-674	3.1	3
46	Gait Characteristics of Age-Related Macular Degeneration Patients. <i>Translational Vision Science and Technology</i> , <b>2017</b> , 6, 14	3.3	3
45	Treating village newcomers and travelers for trachoma: Results from ASANTE cluster randomized trial. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178595	3.7	3
44	Grand Challenges in global eye health: a global prioritisation process using Delphi method.. <i>The Lancet Healthy Longevity</i> , <b>2022</b> , 3, e31-e41	9.5	3
43	The Performance and Trajectory of Medical Students With Disabilities: Results From a Multisite, Multicohort Study. <i>Academic Medicine</i> , <b>2021</b> ,	3.9	3
42	Trends in Employment by Dual Sensory Impairment Status. <i>JAMA Ophthalmology</i> , <b>2020</b> , 138, 213-215	3.9	3

41	Accompaniment to healthcare visits: the impact of sensory impairment. <i>BMC Health Services Research</i> , <b>2020</b> , 20, 990	2.9	3
40	Developing an Ophthalmology Clinical Decision Support System to Identify Patients for Low Vision Rehabilitation. <i>Translational Vision Science and Technology</i> , <b>2021</b> , 10, 24	3.3	3
39	COVID-19 vaccine prioritisation for people with disabilities. <i>Lancet Public Health</i> , <b>2021</b> , 6, e361	22.4	3
38	Referral to Low Vision Services for Glaucoma Patients: Referral Criteria and Barriers. <i>Journal of Glaucoma</i> , <b>2018</b> , 27, 653-655	2.1	3
37	Characteristics that Predict Ophthalmic Knowledge among Ophthalmology Residents. <i>Ophthalmology</i> , <b>2015</b> , 122, 1063-5	7.3	2
36	The Association between Frailty and Uncorrected Refractive Error in Older Adults. <i>Ophthalmic Epidemiology</i> , <b>2020</b> , 27, 219-225	1.9	2
35	Evaluation of Tablet-Based Tests of Visual Acuity and Contrast Sensitivity in Older Adults. <i>Ophthalmic Epidemiology</i> , <b>2021</b> , 28, 293-300	1.9	2
34	Hearing impairment and missing cognitive test scores in a population-based study of older adults: The Atherosclerosis Risk in Communities neurocognitive study. <i>Alzheimer's and Dementia</i> , <b>2021</b> , 17, 1725-1734 <sup>1,2</sup>	1.2	2
33	Caring for Older Adults With Self-Reported Vision Impairment: Findings from the National Study of Caregiving. <i>American Journal of Ophthalmology</i> , <b>2021</b> , 227, 211-221	4.9	2
32	Leveraging Electronic Health Records to Identify and Characterize Patients with Low Vision. <i>Ophthalmic Epidemiology</i> , <b>2019</b> , 26, 132-139	1.9	2
31	Association of Visual Acuity Improvement With Uncorrected Refractive Error in Patients New to Low Vision Clinics. <i>JAMA Ophthalmology</i> , <b>2020</b> , 138, 765-771	3.9	1
30	Prevalence and Consequences of Perceived Vision Difficulty in Aging Adults with HIV Infection. <i>American Journal of Ophthalmology</i> , <b>2020</b> , 218, 268-278	4.9	1
29	Association between vision impairment and mortality: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , <b>2020</b> , 10, e037556	3	1
28	Access to food and health care during the COVID-19 pandemic by disability status in the United States.. <i>Disability and Health Journal</i> , <b>2022</b> , 101271	4.2	1
27	Association of Sensory Loss With the Knowledge of Heart Attacks. <i>American Journal of Preventive Medicine</i> , <b>2021</b> ,	6.1	1
26	Disability inclusion: A missing ingredient for food system equity. <i>Global Food Security</i> , <b>2021</b> , 31, 100584	8.3	1
25	The Longitudinal Association of Vision Impairment With Transitions to Cognitive Impairment and Dementia: Findings From the Aging, Demographics and Memory Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> , 76, 2187-2193	6.4	1
24	Kidney transplant outcomes in recipients with visual, hearing, physical and walking impairments: a prospective cohort study. <i>Nephrology Dialysis Transplantation</i> , <b>2020</b> , 35, 1262-1270	4.3	1



23	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. <i>Seminars in Hearing</i> , <b>2021</b> , 42, 75-84	2	1
22	Self-reported dual sensory impairment, dementia, and functional limitations in Medicare beneficiaries. <i>Journal of the American Geriatrics Society</i> , <b>2021</b> , 69, 3557-3567	5.6	1
21	Longitudinal Associations of Self-Reported Visual, Hearing, and Dual Sensory Difficulties With Symptoms of Depression Among Older Adults in the United States.. <i>Frontiers in Neuroscience</i> , <b>2022</b> , 16, 786244	5.1	0
20	The Direct Healthcare Cost of Stargardt Disease: A Claims-Based Analysis. <i>Ophthalmic Epidemiology</i> , <b>2021</b> , 1-7	1.9	0
19	Concerns on healthcare access, utilization, and safety due to COVID-19 among American adults with vision loss.. <i>Disability and Health Journal</i> , <b>2022</b> , 101277	4.2	0
18	Demographics, clinical interests, and ophthalmology skills confidence of medical student volunteers and non-volunteers in an extracurricular community vision screening service-learning program.. <i>BMC Medical Education</i> , <b>2022</b> , 22, 143	3.3	0
17	Identifying Accessibility Requests for Patients With Disabilities Through an Electronic Health Record-Based Questionnaire.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e226555	10.4	0
16	COVID-19 vaccine website accessibility dashboard.. <i>Disability and Health Journal</i> , <b>2022</b> , 101325	4.2	0
15	What am I measuring? Disentangling cognitive status from sensory impairment. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e043658	1.2	
14	Visual Impairment and Objectively Measured Physical Activity in Middle-Aged and Older Adults. <i>Innovation in Aging</i> , <b>2021</b> , 5, 337-337	0.1	
13	Re: Pershing et al.: Bidirectional association between visual impairment and dementia among older adults in the United States over time (Ophthalmology. 2021;128:1276-1283). <i>Ophthalmology</i> , <b>2021</b> ,	7.3	
12	Reply to Comment on: The Impact of COVID-19 on Individuals Across the Spectrum of Visual Impairment. <i>American Journal of Ophthalmology</i> , <b>2021</b> , 230, 166	4.9	
11	Vision Impairment and Its Association With Preventive Care Use-Reply. <i>JAMA Ophthalmology</i> , <b>2021</b> , 139, 810-811	3.9	
10	A Gerontological Perspective on Visual Impairment and Mobility. <i>JAMA Ophthalmology</i> , <b>2016</b> , 134, 1093-1094		
9	Low Vision, Vision Disability, and Blindness <b>2021</b> , 1-13		
8	Visual Impairment and Objectively Measured Physical Activity in Middle-Aged and Older Adults. <i>Innovation in Aging</i> , <b>2021</b> , 5, 335-335	0.1	
7	Prevalence of Concurrent Functional Vision and Hearing Impairment and Its Association with Dementia. <i>Innovation in Aging</i> , <b>2021</b> , 5, 434-434	0.1	
6	Vision, Cognitive Impairment, and Dementia in the Aging, Demographics, and Memory Study. <i>Innovation in Aging</i> , <b>2021</b> , 5, 154-155	0.1	



- 5 Working while Caring for Older Adults with Hearing Impairment and Dementia: Evidence from the NSOC. *Innovation in Aging*, **2021**, 5, 434-435 0.1
- 4 fRFLP and fAFLP: Medium-Throughput Genotyping by Fluorescently Post-Labeling Restriction Digestion. *BioTechniques*, **2002**, 33, 539-546 2.5
- 3 Low Vision, Vision Disability, and Blindness **2022**, 4945-4957
- 2 Vision Impairment and Patient Activation among Medicare Beneficiaries.. *Ophthalmic Epidemiology*, **2022**, 1-7 1.9
- 1 Vision Impairment Has Implications for Aging and Health Outcomes, Beyond Ophthalmology. *JAMA Network Open*, **2022**, 5, e2214610 10.4