Bamini Gopinath

List of Publications by Citations

Source: https://exaly.com/author-pdf/8891587/bamini-gopinath-publications-by-citations.pdf

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

215
papers

5,962
citations

4.6
ext. papers

7,447
ext. citations

4.6
avg, IF

5,962
g-index

5.8
L-index

#	Paper	IF	Citations
215	A large genome-wide association study of age-related macular degeneration highlights contributions of rare and common variants. <i>Nature Genetics</i> , 2016 , 48, 134-43	36.3	769
214	Age-related macular degeneration. Lancet, The, 2018, 392, 1147-1159	40	455
213	Physical activity and sedentary behaviors and health-related quality of life in adolescents. <i>Pediatrics</i> , 2012 , 130, e167-74	7.4	128
212	Depressive symptoms in older adults with hearing impairments: the Blue Mountains Study. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 1306-8	5.6	120
211	Severity of age-related hearing loss is associated with impaired activities of daily living. <i>Age and Ageing</i> , 2012 , 41, 195-200	3	118
210	Prevalence of age-related hearing loss in older adults: Blue Mountains Study. <i>Archives of Internal Medicine</i> , 2009 , 169, 415-6		113
209	Dual sensory impairment in older age. <i>Journal of Aging and Health</i> , 2011 , 23, 1309-24	2.6	104
208	Associations between hearing impairment and mortality risk in older persons: the Blue Mountains Hearing Study. <i>Annals of Epidemiology</i> , 2010 , 20, 452-9	6.4	96
207	Hearing-impaired adults are at increased risk of experiencing emotional distress and social engagement restrictions five years later. <i>Age and Ageing</i> , 2012 , 41, 618-23	3	96
206	Incidence and predictors of hearing aid use and ownership among older adults with hearing loss. <i>Annals of Epidemiology</i> , 2011 , 21, 497-506	6.4	93
205	Cognitive, health, and sociodemographic predictors of longitudinal decline in hearing acuity among older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 997-10	0034	92
204	Prevalence of mitochondrial 1555A>G mutation in adults of European descent. <i>New England Journal of Medicine</i> , 2009 , 360, 642-4	59.2	92
203	Hearing handicap, rather than measured hearing impairment, predicts poorer quality of life over 10 years in older adults. <i>Maturitas</i> , 2012 , 72, 146-51	5	89
202	Near Work Related Parameters and Myopia in Chinese Children: the Anyang Childhood Eye Study. <i>PLoS ONE</i> , 2015 , 10, e0134514	3.7	89
201	Dual sensory impairment in older adults increases the risk of mortality: a population-based study. <i>PLoS ONE</i> , 2013 , 8, e55054	3.7	71
200	Time Outdoors and Myopia Progression Over 2 Years in Chinese Children: The Anyang Childhood Eye Study 2015 , 56, 4734-40		66
199	Psychological impact of injuries sustained in motor vehicle crashes: systematic review and meta-analysis. <i>BMJ Open</i> , 2016 , 6, e011993	3	66

(2010-2014)

198	Parental smoking and childhood obesity: higher effect estimates for maternal smoking in pregnancy compared with paternal smokinga meta-analysis. <i>International Journal of Epidemiology</i> , 2014 , 43, 1593-606	7.8	63	
197	Evaluating a dichotomized measure of self-reported hearing loss against gold standard audiometry: prevalence estimates and age bias in a pooled national data set. <i>Journal of Aging and Health</i> , 2012 , 24, 439-58	2.6	63	
196	Incidence, persistence, and progression of tinnitus symptoms in older adults: the Blue Mountains Hearing Study. <i>Ear and Hearing</i> , 2010 , 31, 407-12	3.4	61	
195	Homocysteine, folate, vitamin B-12, and 10-y incidence of age-related macular degeneration. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 129-35	7	60	
194	Consumption of omega-3 fatty acids and fish and risk of age-related hearing loss. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 416-21	7	60	
193	Susceptibility genes in GravesSophthalmopathy: searching for a needle in a haystack?. <i>Clinical Endocrinology</i> , 2007 , 67, 3-19	3.4	59	
192	Hearing loss impacts on the use of community and informal supports. <i>Age and Ageing</i> , 2010 , 39, 458-64	3	58	
191	Consumption of long-chain n-3 PUFA, Elinolenic acid and fish is associated with the prevalence of chronic kidney disease. <i>British Journal of Nutrition</i> , 2011 , 105, 1361-8	3.6	58	
190	Obesity and the microvasculature: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2013 , 8, e52708	3.7	57	
189	The association between olfactory impairment and total mortality in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 204-9	6.4	51	
188	Physical Activity as a Determinant of Successful Aging over Ten Years. Scientific Reports, 2018, 8, 10522	4.9	50	
187	Prevalence and 5-year incidence of dual sensory impairment in an older Australian population. <i>Annals of Epidemiology</i> , 2012 , 22, 295-301	6.4	50	
186	Prevalence and neurodegenerative or other associations with olfactory impairment in an older community. <i>Journal of Aging and Health</i> , 2010 , 22, 154-68	2.6	49	
185	Five-year incidence and progression of hearing impairment in an older population. <i>Ear and Hearing</i> , 2011 , 32, 251-7	3.4	48	
184	Consumption of polyunsaturated fatty acids, fish, and nuts and risk of inflammatory disease mortality. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 1073-9	7	48	
183	Influence of physical activity and screen time on the retinal microvasculature in young children. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011 , 31, 1233-9	9.4	48	
182	Effect of obesity on retinal vascular structure in pre-adolescent children. <i>Pediatric Obesity</i> , 2011 , 6, e35.	3-9	46	
181	The association between reduced GFR and hearing loss: a cross-sectional population-based study. American Journal of Kidney Diseases, 2010 , 56, 661-9	7.4	46	

180	Hearing and vision impairment and the 5-year incidence of falls in older adults. <i>Age and Ageing</i> , 2016 , 45, 409-14	3	45
179	Study of serum antibodies against three eye muscle antigens and the connective tissue antigen collagen XIII in patients with GravesSdisease with and without ophthalmopathy: correlation with clinical features. <i>Thyroid</i> , 2006 , 16, 967-74	6.2	43
178	Body mass index and waist circumference are associated with blood pressure in preschool-aged children. <i>Annals of Epidemiology</i> , 2011 , 21, 351-7	6.4	42
177	Risk factors and impacts of incident tinnitus in older adults. <i>Annals of Epidemiology</i> , 2010 , 20, 129-35	6.4	42
176	Adherence to dietary guidelines and 15-year risk of all-cause mortality. <i>British Journal of Nutrition</i> , 2013 , 109, 547-55	3.6	39
175	Association between age-related hearing loss and stroke in an older population. <i>Stroke</i> , 2009 , 40, 1496	- 8 6.7	39
174	Physical Activity and Age-related Macular Degeneration: A Systematic Literature Review and Meta-analysis. <i>American Journal of Ophthalmology</i> , 2017 , 180, 29-38	4.9	38
173	Adherence to dietary guidelines positively affects quality of life and functional status of older adults. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014 , 114, 220-229	3.9	38
172	Olfactory impairment in older adults is associated with poorer diet quality over 5 years. <i>European Journal of Nutrition</i> , 2016 , 55, 1081-7	5.2	37
171	Carbohydrate nutrition is associated with the 5-year incidence of chronic kidney disease. <i>Journal of Nutrition</i> , 2011 , 141, 433-9	4.1	37
170	Prognostic indicators of social outcomes in persons who sustained an injury in a road traffic crash. <i>Injury</i> , 2015 , 46, 909-17	2.5	36
169	Socio-economic, familial and perinatal factors associated with obesity in Sydney schoolchildren. <i>Journal of Paediatrics and Child Health</i> , 2012 , 48, 44-51	1.3	36
168	Olfactory impairment in older adults is associated with depressive symptoms and poorer quality of life scores. <i>American Journal of Geriatric Psychiatry</i> , 2011 , 19, 830-4	6.5	36
167	Dietary intake of cholesterol is positively associated and use of cholesterol-lowering medication is negatively associated with prevalent age-related hearing loss. <i>Journal of Nutrition</i> , 2011 , 141, 1355-61	4.1	36
166	Blood pressure is associated with retinal vessel signs in preadolescent children. <i>Journal of Hypertension</i> , 2010 , 28, 1406-12	1.9	35
165	Age-related macular degeneration and 5-year incidence of impaired activities of daily living. <i>Maturitas</i> , 2014 , 77, 263-6	5	34
164	Smaller birth size is associated with narrower retinal arterioles in early adolescence. <i>Microcirculation</i> , 2010 , 17, 660-8	2.9	34
163	Associations between retinal microvascular structure and the severity and extent of coronary artery disease. <i>Atherosclerosis</i> , 2014 , 236, 25-30	3.1	32

(2011-2021)

162	A deep-learning system for the assessment of cardiovascular disease risk via the measurement of retinal-vessel calibre. <i>Nature Biomedical Engineering</i> , 2021 , 5, 498-508	19	32	
161	Conversion to GravesShyperthyroidism in a patient with hypothyroidism due to Hashimoto\$ thyroiditis documented by real-time thyroid ultrasonography. <i>Thyroid</i> , 2008 , 18, 1135-7	6.2	31	
160	Association between carbohydrate nutrition and prevalence of depressive symptoms in older adults. <i>British Journal of Nutrition</i> , 2016 , 116, 2109-2114	3.6	31	
159	Dairy food consumption, blood pressure and retinal microcirculation in adolescents. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 1221-7	4.5	30	
158	Living alone and risk of mortality in older, community-dwelling adults. <i>JAMA Internal Medicine</i> , 2013 , 173, 320-1	11.5	30	
157	Carbohydrate nutrition is associated with changes in the retinal vascular structure and branching pattern in children. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1215-22	7	30	
156	A spectrum of retinal vasculature measures and coronary artery disease. <i>Atherosclerosis</i> , 2018 , 268, 215	5-324	29	
155	Relationship between thyroid dysfunction and chronic kidney disease in community-dwelling older adults. <i>Maturitas</i> , 2013 , 75, 159-64	5	29	
154	Distribution of ocular biometry in 7- and 14-year-old Chinese children. <i>Optometry and Vision Science</i> , 2015 , 92, 566-72	2.1	29	
153	Role of general practitioners in managing age-related hearing loss. <i>Medical Journal of Australia</i> , 2010 , 192, 20-3	4	29	
152	Dietary glycemic load is a predictor of age-related hearing loss in older adults. <i>Journal of Nutrition</i> , 2010 , 140, 2207-12	4.1	28	
151	Adherence to Dietary Guidelines and Successful Aging Over 10 Years. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 349-55	6.4	28	
150	Prevalence and psychometric screening for the detection of major depressive disorder and post-traumatic stress disorder in adults injured in a motor vehicle crash who are engaged in compensation. <i>BMC Psychology</i> , 2018 , 6, 4	2.8	27	
149	Overview of findings from a 2-year study of claimants who had sustained a mild or moderate injury in a road traffic crash: prospective study. <i>BMC Research Notes</i> , 2017 , 10, 76	2.3	27	
148	A comparison of health outcomes in older versus younger adults following a road traffic crash injury: a cohort study. <i>PLoS ONE</i> , 2015 , 10, e0122732	3.7	27	
147	Olfactory impairment is associated with functional disability and reduced independence among older adults. <i>Maturitas</i> , 2012 , 72, 50-5	5	27	
146	Presence and predictors of persistent pain among persons who sustained an injury in a road traffic crash. <i>European Journal of Pain</i> , 2015 , 19, 1111-8	3.7	26	
145	Exposure to workplace noise and the risk of cardiovascular disease events and mortality among older adults. <i>Preventive Medicine</i> , 2011 , 53, 390-4	4.3	26	

144	Metabolomics of Diabetic Retinopathy. Current Diabetes Reports, 2017, 17, 102	5.6	25
143	Consumption of dairy products and the 15-year incidence of age-related macular degeneration. <i>British Journal of Nutrition</i> , 2014 , 111, 1673-9	3.6	25
142	Influence of high glycemic index and glycemic load diets on blood pressure during adolescence. <i>Hypertension</i> , 2012 , 59, 1272-7	8.5	25
141	Association of flavonoids and flavonoid-rich foods with all-cause mortality: The Blue Mountains Eye Study. <i>Clinical Nutrition</i> , 2020 , 39, 141-150	5.9	25
140	Handgrip strength and its association with functional independence, depressive symptoms and quality of life in older adults. <i>Maturitas</i> , 2017 , 106, 92-94	5	24
139	Serum homocysteine and folate concentrations are associated with prevalent age-related hearing loss. <i>Journal of Nutrition</i> , 2010 , 140, 1469-74	4.1	24
138	Association Between Carbohydrate Nutrition and Successful Aging Over 10 Years. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1335-40	6.4	23
137	Visual impairment and depressive symptoms in an older Australian cohort: longitudinal findings from the Blue Mountains Eye Study. <i>British Journal of Ophthalmology</i> , 2015 , 99, 1017-21	5.5	22
136	Psychological distress following a motor vehicle crash: A systematic review of preventative interventions. <i>Injury</i> , 2016 , 47, 2415-2423	2.5	21
135	Consumption of nuts and risk of total and cause-specific mortality over 15 years. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 1125-31	4.5	20
134	Physical activity and the 15-year incidence of age-related macular degeneration. <i>Investigative Ophthalmology and Visual Science</i> , 2014 , 55, 7799-803		20
133	Association between physical activity and blood pressure in prepubertal children. <i>Hypertension Research</i> , 2011 , 34, 851-5	4.7	20
132	Serum homocysteine and folate but not vitamin B12 are predictors of CHD mortality in older adults. <i>European Journal of Preventive Cardiology</i> , 2012 , 19, 1420-9	3.9	20
131	Added sugar intake that exceeds current recommendations is associated with nutrient dilution in older Australians. <i>Nutrition</i> , 2016 , 32, 937-42	4.8	19
130	Antibodies against calsequestrin and type XIII collagen are good markers for chronic upper eyelid retraction. <i>Ocular Immunology and Inflammation</i> , 2007 , 15, 81-8	2.8	19
129	Parental history of hypertension is associated with narrower retinal arteriolar caliber in young girls. <i>Hypertension</i> , 2011 , 58, 425-30	8.5	18
128	Eye signs and serum eye muscle and collagen XIII antibodies in patients with transient and progressive thyroiditis. <i>Thyroid</i> , 2007 , 17, 1123-9	6.2	18
127	Thyroid Dysfunction and Ten-Year Incidence of Age-Related Macular Degeneration 2016 , 57, 5273-527	7	18

(2016-2013)

126	Adiposity adversely influences quality of life among adolescents. <i>Journal of Adolescent Health</i> , 2013 , 52, 649-53	5.8	17
125	The associations between blood levels of homocysteine, folate, vitamin B12, and retinal vascular caliber. <i>American Journal of Ophthalmology</i> , 2009 , 148, 902-9	4.9	17
124	Association between diet quality with concurrent vision and hearing impairment in older adults. <i>Journal of Nutrition, Health and Aging</i> , 2014 , 18, 251-6	5.2	16
123	Gender differences in the severity and extent of coronary artery disease. <i>IJC Heart and Vasculature</i> , 2015 , 8, 161-166	2.4	16
122	Carbohydrate nutrition and development of adiposity during adolescence. <i>Obesity</i> , 2013 , 21, 1884-90	8	16
121	Combined influence of health behaviors on total and cause-specific mortality. <i>Archives of Internal Medicine</i> , 2010 , 170, 1605-7		16
120	Gender differences in the prevalence of coronary artery tortuosity and its association with coronary artery disease. <i>IJC Heart and Vasculature</i> , 2017 , 14, 23-27	2.4	15
119	Dietary flavonoids and the prevalence and 15-y incidence of age-related macular degeneration. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 381-387	7	15
118	The need for improved detection and management of adult-onset hearing loss in australia. <i>International Journal of Otolaryngology</i> , 2013 , 2013, 308509	1.4	15
117	Type 2 diabetes does not predict incident thyroid dysfunction in the elderly. <i>Diabetes Research and Clinical Practice</i> , 2008 , 82, e11-3	7.4	15
116	Influence of obesogenic behaviors on health-related quality of life in adolescents. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2014 , 23, 121-7	1	15
115	Severity of coronary artery disease is independently associated with the frequency of early age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2015 , 99, 365-70	5.5	14
114	Activity behaviors in schoolchildren and subsequent 5-yr change in blood pressure. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 724-9	1.2	14
113	Relationship between breast-feeding and adiposity in infants and pre-school children. <i>Public Health Nutrition</i> , 2012 , 15, 1639-44	3.3	14
112	Pattern and predictors of dairy consumption during adolescence. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2014 , 23, 612-8	1	14
111	Challenges in the acute identification of mild traumatic brain injuries: results from an emergency department surveillance study. <i>BMJ Open</i> , 2020 , 10, e034494	3	13
110	Health-related quality of life 24 months after sustaining a minor musculoskeletal injury in a road traffic crash: A prospective cohort study. <i>Traffic Injury Prevention</i> , 2017 , 18, 251-256	1.8	13
109	Prediction of Coronary Artery Disease Extent and Severity Using Pulse Wave Velocity. <i>PLoS ONE</i> , 2016 , 11, e0168598	3.7	13

108	Intake of key micronutrients and food groups in patients with late-stage age-related macular degeneration compared with age-sex-matched controls. <i>British Journal of Ophthalmology</i> , 2017 , 101, 1027-1031	5.5	12
107	Psychological distress following a motor vehicle crash: evidence from a statewide retrospective study examining settlement times and costs of compensation claims. <i>BMJ Open</i> , 2017 , 7, e017515	3	12
106	Can Autoimmunity Against Calsequestrin Explain the Eye and Eyelid Muscle Inflammation of Thyroid Eye Disease?. <i>Orbit</i> , 2009 , 28, 256-261	1.5	12
105	The cardiac calsequestrin gene (CASQ2) is up-regulated in the thyroid in patients with GravesS ophthalmopathysupport for a role of autoimmunity against calsequestrin as the triggering event. <i>Clinical Endocrinology</i> , 2010 , 73, 522-8	3.4	12
104	The association between weight gain and thyroid function in an older population. <i>Archives of Internal Medicine</i> , 2008 , 168, 2283-4		12
103	Describing and comparing the characteristics of injured bicyclists and other injured road users: a prospective cohort study. <i>BMC Public Health</i> , 2016 , 16, 324	4.1	11
102	Smoking, antioxidant supplementation and dietary intakes among older adults with age-related macular degeneration over 10 years. <i>PLoS ONE</i> , 2015 , 10, e0122548	3.7	11
101	Birth weight and time spent in outdoor physical activity during adolescence. <i>Medicine and Science in Sports and Exercise</i> , 2013 , 45, 475-80	1.2	11
100	Is quality of diet associated with the microvasculature? An analysis of diet quality and retinal vascular calibre in older adults. <i>British Journal of Nutrition</i> , 2013 , 110, 739-46	3.6	11
99	Age-related macular degeneration and risk of total and cause-specific mortality over 15 years. <i>Maturitas</i> , 2016 , 84, 63-7	5	10
98	Association between Retinal Arteriolar and Venule Calibre with Prevalent Heart Failure: A Cross-Sectional Study. <i>PLoS ONE</i> , 2015 , 10, e0144850	3.7	10
97	Prevalence and risk factors of epiretinal membrane in a cohort with cardiovascular disease risk, compared with the Blue Mountains Eye Study. <i>British Journal of Ophthalmology</i> , 2015 , 99, 1601-5	5.5	10
96	Dual sensory impairment and hearing aid use among clients attending low-vision services in Australia: the vision-hearing project. <i>Journal of Aging and Health</i> , 2014 , 26, 231-49	2.6	10
95	Consumption of eggs and the 15-year incidence of age-related macular degeneration. <i>Clinical Nutrition</i> , 2020 , 39, 580-584	5.9	10
94	Predictors of psychological distress in caregivers of older persons with wet age-related macular degeneration. <i>Aging and Mental Health</i> , 2015 , 19, 239-46	3.5	9
93	Estimating the Years Lived With and Without Age-Related Sensory Impairment. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 637-42	6.4	9
92	Carbohydrate quality is not associated with liver enzyme activity and plasma TAG and HDL concentrations over 5 years in an older population. <i>British Journal of Nutrition</i> , 2013 , 110, 918-25	3.6	9
91	Association of dyslipidaemia and oral statin use, and dry eye disease symptoms in the Blue Mountains Eye Study. <i>Clinical and Experimental Ophthalmology</i> , 2019 , 47, 187-192	2.4	9

(2013-2009)

90	Can autoimmunity against calsequestrin explain the eye and eyelid muscle inflammation of thyroid eye disease?. <i>Orbit</i> , 2009 , 28, 256-61	1.5	9
89	Comparison of health outcomes between hospitalised and non-hospitalised persons with minor injuries sustained in a road traffic crash in Australia: a prospective cohort study. <i>BMJ Open</i> , 2015 , 5, e00	9303	8
88	Pattern of omega-3 polyunsaturated fatty acid intake and fish consumption and retinal vascular caliber in children and adolescents: A cohort study. <i>PLoS ONE</i> , 2017 , 12, e0172109	3.7	8
87	Metabolic syndrome and retinal microvascular calibre in a high cardiovascular disease risk cohort. British Journal of Ophthalmology, 2016 , 100, 1041-6	5.5	8
86	Dietary intakes of fats, fish and nuts and olfactory impairment in older adults. <i>British Journal of Nutrition</i> , 2015 , 114, 240-7	3.6	8
85	Combined influence of poor health behaviours on the prevalence and 15-year incidence of age-related macular degeneration. <i>Scientific Reports</i> , 2017 , 7, 4359	4.9	8
84	Improving access to hearing services for people with low vision: piloting a "hearing screening and education model" of intervention. <i>Ear and Hearing</i> , 2014 , 35, e153-61	3.4	8
83	Long-term follow-up of seven patients with ophthalmopathy not associated with thyroid autoimmunity: heterogeneity of autoimmune ophthalmopathy. <i>Clinical Ophthalmology</i> , 2012 , 6, 1063-7	1 ^{2.5}	8
82	Differential Predictors of Pain Severity Over 12 Months Following Noncatastrophic Injury Sustained in a Road Traffic Crash. <i>Journal of Pain</i> , 2019 , 20, 676-684	5.2	8
81	Referral for disease-related visual impairment using retinal photograph-based deep learning: a proof-of-concept, model development study. <i>The Lancet Digital Health</i> , 2021 , 3, e29-e40	14.4	8
80	Association of Dietary Nitrate Intake with the 15-Year Incidence of Age-Related Macular Degeneration. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018 , 118, 2311-2314	3.9	8
79	Relationship between macular degeneration with prevalent heart failure: a cross-sectional population study. <i>International Journal of Cardiology</i> , 2015 , 182, 213-5	3.2	7
78	Relationship between macular and retinal diseases with prevalent atrial fibrillation - an analysis of the Australian Heart Eye Study. <i>International Journal of Cardiology</i> , 2015 , 178, 96-8	3.2	7
77	Development of an Australian cardiovascular disease mortality risk score using multiple imputation and recalibration from national statistics. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 17	2.3	7
76	Associations between dairy food consumption and chronic kidney disease in older adults. <i>Scientific Reports</i> , 2016 , 6, 39532	4.9	7
75	Frequency of takeaway food consumption and its association with major food group consumption, anthropometric measures and blood pressure during adolescence. <i>British Journal of Nutrition</i> , 2016 , 115, 2025-30	3.6	7
74	Predictors of time to claim closure following a non-catastrophic injury sustained in a motor vehicle crash: a prospective cohort study. <i>BMC Public Health</i> , 2016 , 16, 421	4.1	6
73	The association between ocular biometry and retinal vascular caliber is comparable from early childhood to adolescence 2013 , 54, 1501-8		6

72	Severity of coronary artery disease and retinal microvascular signs in patients with diagnosed versus undiagnosed diabetes: cross-sectional study. <i>Journal of Thoracic Disease</i> , 2016 , 8, 1532-9	2.6	6
71	Visual and hearing impairment and retirement in older adults: A population-based cohort study. <i>Maturitas</i> , 2017 , 100, 77-81	5	5
70	Implementing a multi-modal support service model for the family caregivers of persons with age-related macular degeneration: a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2017 , 7, e018204	3	5
69	Use of community support services and activity limitations among older adults with chronic kidney disease. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 741-7	6.4	5
68	Peripheral blood T lymphocyte sensitisation against calsequestrin and flavoprotein in patients with GravesSophthalmopathy. <i>Autoimmunity</i> , 2008 , 41, 372-6	3	5
67	Extraocular muscle autoimmunity and orbital fat inflammation in thyroid-associated ophthalmopathy. <i>Expert Review of Clinical Immunology</i> , 2007 , 3, 299-311	5.1	5
66	Dietary zinc intake is associated with macular fluid in neovascular age-related macular degeneration. <i>Clinical and Experimental Ophthalmology</i> , 2020 , 48, 61-68	2.4	5
65	Dairy Food Consumption and Health-Related Quality of Life in Boys: Preliminary Findings from a 5-Year Cohort Study. <i>Journal of the American College of Nutrition</i> , 2016 , 35, 522-558	3.5	5
64	Associations Between Vision, Hearing, and Olfactory Impairment With Handgrip Strength. <i>Journal of Aging and Health</i> , 2020 , 32, 654-659	2.6	5
63	Associations between retinal arteriolar and venular calibre with the prevalence of impaired fasting glucose and diabetes mellitus: A cross-sectional study. <i>PLoS ONE</i> , 2018 , 13, e0189627	3.7	5
62	A surveillance study to determine the accuracy of mild traumatic brain injury diagnosis in an emergency department: protocol for a retrospective cohort study. <i>BMJ Open</i> , 2017 , 7, e016222	3	4
61	Healthy living and risk of major chronic diseases in an older population. <i>Archives of Internal Medicine</i> , 2010 , 170, 208-9		4
60	Total Diet Score as a valid method of measuring diet quality among older adults. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 212-219	1	4
59	Chronic kidney disease and the severity of coronary artery disease and retinal microvasculature changes: a cross-sectional study. <i>Journal of Thoracic Disease</i> , 2016 , 8, 2111-4	2.6	4
58	Cataract surgery is more prevalent and occurs at an earlier age in a high cardiovascular risk cohort: Comparison with the Blue Mountains Eye Study. <i>International Journal of Cardiology</i> , 2016 , 212, 72-5	3.2	4
57	Prevention of the development of psychological distress following a motor vehicle crash: study protocol for a randomized controlled trial. <i>Trials</i> , 2016 , 17, 317	2.8	4
56	Retinal microvascular changes in microvascular angina: Findings from the Australian Heart Eye Study. <i>Microcirculation</i> , 2019 , 26, e12536	2.9	4
55	Dietary intervention in patients with age-related macular degeneration: protocol for a randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e024774	3	3

(2020-2020)

54	Facilitators and barriers to participation in mental well-being programs by older Australians with vision impairment: community and stakeholder perspectives. <i>Eye</i> , 2020 , 34, 1287-1295	4.4	3
53	A qualitative exploration of Australian eyecare professional perspectives on Age-Related Macular Degeneration (AMD) care. <i>PLoS ONE</i> , 2020 , 15, e0228858	3.7	3
52	Psychological distress following a motor vehicle crash: preliminary results of a randomised controlled trial investigating brief psychological interventions. <i>Trials</i> , 2018 , 19, 343	2.8	3
51	Molecular characterisation of neonatal cardiac hypertrophy and its regression. <i>Cardiology in the Young</i> , 2004 , 14, 498-505	1	3
50	Associations between Intake of Dietary Flavonoids and 10-Year Incidence of Age-Related Hearing Loss. <i>Nutrients</i> , 2020 , 12,	6.7	3
49	Workplace noise exposure and the prevalence and 10-year incidence of age-related hearing loss. <i>PLoS ONE</i> , 2021 , 16, e0255356	3.7	3
48	Evaluation of a Novel Tool for Screening Inadequate Food Intake in Age-Related Macular Degeneration Patients. <i>Nutrients</i> , 2019 , 11,	6.7	3
47	Retinal Vascular Geometry and the Prevalence of Atrial Fibrillation and Heart Failure in a Clinic-Based Sample. <i>Heart Lung and Circulation</i> , 2019 , 28, 1631-1637	1.8	3
46	A Multitask Deep-Learning System to Classify Diabetic Macular Edema for Different Optical Coherence Tomography Devices: A Multicenter Analysis. <i>Diabetes Care</i> , 2021 , 44, 2078-2088	14.6	3
45	Perspectives of people with late age-related macular degeneration on mental health and mental wellbeing programmes: a qualitative study. <i>Ophthalmic and Physiological Optics</i> , 2021 , 41, 255-265	4.1	3
44	Screening, Education, and Rehabilitation Services for Hearing Loss Provided to Clients with Low Vision: Measured and Perceived Value Among Participants of the Vision-Hearing Project. <i>Ear and Hearing</i> , 2017 , 38, 57-64	3.4	2
43	Biomarkers of autonomic regulation for predicting psychological distress and functional recovery following road traffic injuries: protocol for a prospective cohort study. <i>BMJ Open</i> , 2019 , 9, e024391	3	2
42	Association of elevated homocysteine level and vitamin B12 deficiency with anemia in older adults. <i>Archives of Internal Medicine</i> , 2009 , 169, 901-2		2
41	Can Autoimmunity Against Calsequestrin Explain the Eye and Eyelid Muscle Inflammation of Thyroid Eye Disease?. <i>Orbit</i> , 2009 , 28, 256-261	1.5	2
40	Influence of parental history of hypertension on screen time and physical activity in young offspring. <i>Journal of Hypertension</i> , 2012 , 30, 336-41	1.9	2
39	Association of Smoking, Alcohol Consumption, Blood Pressure, Body Mass Index, and Glycemic Risk Factors With Age-Related Macular Degeneration: A Mendelian Randomization Study. <i>JAMA Ophthalmology</i> , 2021 ,	3.9	2
38	Predictors of health-related quality of life after non-catastrophic injury sustained in a road traffic crash. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020 , 63, 280-287	3.8	2
37	Efficacy of Topical Carbonic Anhydrase Inhibitors in Reducing Duration of Chronic Central Serous Chorioretinopathy. <i>Translational Vision Science and Technology</i> , 2020 , 9, 6	3.3	2

36	Retinal Vasculature Fractal and Stroke Mortality. Stroke, 2021, 52, 1276-1282	6.7	2
35	Dietary flavonoids are associated with longitudinal treatment outcomes in neovascular age-related macular degeneration. <i>European Journal of Nutrition</i> , 2021 , 60, 4243-4250	5.2	2
34	Carbohydrate nutrition variables and risk of disability in instrumental activities of daily living. <i>European Journal of Nutrition</i> , 2019 , 58, 3221-3228	5.2	2
33	Smoking and treatment outcomes of neovascular age-related macular degeneration over 12 months. <i>British Journal of Ophthalmology</i> , 2020 , 104, 893-898	5.5	2
32	Association between vision and hearing impairment and successful aging over five years. <i>Maturitas</i> , 2021 , 143, 203-208	5	2
31	Telephone-Delivered Dietary Intervention in Patients with Age-Related Macular Degeneration: 3-Month Post-Intervention Findings of a Randomised Controlled Trial. <i>Nutrients</i> , 2020 , 12,	6.7	1
30	Dietary antioxidants are associated with presence of intra- and sub-retinal fluid in neovascular age-related macular degeneration after 1 year. <i>Acta Ophthalmologica</i> , 2020 , 98, e814-e819	3.7	1
29	The unique expression profile of the androgen receptor gene in a rat model of neonatal cardiac hypertrophy. <i>Pathology</i> , 2006 , 38, 142-4	1.6	1
28	Associations between intake of dietary flavonoids and the 10-year incidence of tinnitus in older adults <i>European Journal of Nutrition</i> , 2022 , 1	5.2	1
27	Comparison of physical and psychological health outcomes for motorcyclists and other road users after land transport crashes: an inception cohort study. <i>BMC Public Health</i> , 2021 , 21, 1983	4.1	1
26	Association between birthweight and hearing loss in older adults <i>Maturitas</i> , 2022 , 157, 57-61	5	1
25	Prevalence and risk factors for depressive symptoms in patients with neovascular age-related macular degeneration who present for anti-VEGF therapy. <i>Acta Ophthalmologica</i> , 2021 , 99, e547-e554	3.7	1
24	A prospective cohort study investigating contributors to mild cognitive impairment in adults with spinal cord injury: study protocol. <i>BMC Neurology</i> , 2020 , 20, 341	3.1	1
23	The role of stress reactivity and pre-injury psychosocial vulnerability to psychological and physical health immediately after traumatic injury. <i>Psychoneuroendocrinology</i> , 2021 , 127, 105190	5	1
22	Association of dietary nitrate intake with retinal microvascular structure in older adults. <i>European Journal of Nutrition</i> , 2020 , 59, 2057-2063	5.2	1
21	Twelve-month health outcomes for bicyclists and car occupants after a non-catastrophic traffic crash injury. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021 , 64, 101368	3.8	1
20	Co-occurring Hearing Loss and Cognitive Decline in Older Adults: A Dual Group-Based Trajectory Modeling Approach <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 794787	5.3	1
19	Health-related quality of life in adolescents and the retinal microvascular structure. <i>Scientific Reports</i> , 2018 , 8, 3068	4.9	0

18	Association between head injury and concussion with retinal vessel caliber. <i>PLoS ONE</i> , 2018 , 13, e0200	44 17	O
17	Associations between dietary flavonoids and retinal microvasculature in older adults. <i>European Journal of Nutrition</i> , 2020 , 59, 3093-3101	5.2	Ο
16	Cross-sectional study evaluating burden and depressive symptoms in family carers of persons with age-related macular degeneration in Australia. <i>BMJ Open</i> , 2021 , 11, e048658	3	О
15	Reply to Kawada. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 1144-5	7	
14	Is the link between chronic kidney disease and hearing loss in older patients likely to be causal?. <i>Aging Health</i> , 2011 , 7, 5-7		
13	Reply. American Journal of Ophthalmology, 2018 , 185, 123-124	4.9	
12	Adherence to Dietary Guidelines and Successful Aging. FASEB Journal, 2015, 29, 119.8	0.9	
11	Prevalence of Vitreoretinal Interface Disorders in an Australian Population. <i>Ophthalmology Science</i> , 2021 , 1, 100019		
10	The Role of Nutrition in Age-Related Eye Diseases 2016 , 433-446		
9	Re: Is cataract surgery more common in patients with higher cardiovascular risk?. <i>International Journal of Cardiology</i> , 2016 , 215, 383	3.2	
8	Choroidal nevi in children: prevalence, age of onset, and progression. <i>Journal of AAPOS</i> , 2021 , 25, 225.	e1 <u>r2</u> ;25	.e6
7	The contribution of pre-injury vulnerability to risk of psychiatric morbidity in adults injured in a road traffic crash: Comparisons with non-injury controls. <i>Journal of Psychiatric Research</i> , 2021 , 140, 77-86	5.2	
6	A qualitative exploration of Australian eyecare professional perspectives on Age-Related Macular Degeneration (AMD) care 2020 , 15, e0228858		
5	A qualitative exploration of Australian eyecare professional perspectives on Age-Related Macular Degeneration (AMD) care 2020 , 15, e0228858		
4	A qualitative exploration of Australian eyecare professional perspectives on Age-Related Macular Degeneration (AMD) care 2020 , 15, e0228858		
3	A qualitative exploration of Australian eyecare professional perspectives on Age-Related Macular Degeneration (AMD) care 2020 , 15, e0228858		
2	A qualitative exploration of Australian eyecare professional perspectives on Age-Related Macular Degeneration (AMD) care 2020 , 15, e0228858		
1	Development, implementation and evaluation of the online Movement, Interaction and Nutrition for Greater Lifestyles in the Elderly (MINGLE) program: The protocol for a pilot trial <i>PLoS ONE</i> , 2022 , 17, e0267581	3.7	