Heather E Whitson,, Mhs

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6423399/publications.pdf

Version: 2024-02-01

90 papers 2,937 citations

201674 27 h-index 189892 50 g-index

92 all docs 92 docs citations

times ranked

92

4265 citing authors

#	Article	IF	CITATIONS
1	Unintended Consequences of COVID-19 Social Distancing Among Older Adults With Kidney Disease. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, e133-e137.	3.6	4
2	Relationship Between Depression/Anxiety and Cognitive Function Before and 6 Weeks After Major Non-Cardiac Surgery in Older Adults. Journal of Geriatric Psychiatry and Neurology, 2022, 35, 145-154.	2.3	8
3	Vision impairment and cognitive decline among older adults: a systematic review. BMJ Open, 2022, 12, e047929.	1.9	35
4	Postoperative changes in cognition and cerebrospinal fluid neurodegenerative disease biomarkers. Annals of Clinical and Translational Neurology, 2022, 9, 155-170.	3.7	17
5	Longitudinal Analysis of the Retina and Choroid in Cognitively Normal Individuals at Higher Genetic Risk of Alzheimer Disease. Ophthalmology Retina, 2022, 6, 607-619.	2.4	10
6	Addition of Vision Impairment to a Life-Course Model of Potentially Modifiable Dementia Risk Factors in the US. JAMA Neurology, 2022, 79, 623.	9.0	24
7	Infection and inflammation: New perspectives on Alzheimer's disease. Brain, Behavior, & Immunity - Health, 2022, 22, 100462.	2.5	17
8	Succeeding in Aging Research During the Pandemic: Strategies for Fellows and Junior Faculty. Journal of the American Geriatrics Society, 2021, 69, 8-11.	2.6	1
9	Cerebral white matter connectivity, cognition, and age-related macular degeneration. Neurolmage: Clinical, 2021, 30, 102594.	2.7	11
10	Addressing Hearing and Vision Impairment in Long-Term Care: An Important and Often-Neglected Care Priority. Journal of the American Medical Directors Association, 2021, 22, 1151-1155.	2.5	2
11	A template for physical resilience research in older adults: Methods of the <scp>PRIMEâ€KNEE</scp> study. Journal of the American Geriatrics Society, 2021, 69, 3232-3241.	2.6	13
12	Electroencephalogram-Based Complexity Measures as Predictors of Post-operative Neurocognitive Dysfunction. Frontiers in Systems Neuroscience, 2021, 15, 718769.	2.5	18
13	Age-Related Macular Degeneration and the Aging Brain. Innovation in Aging, 2021, 5, 156-156.	0.1	0
14	Impact of Vision and Hearing Impairment on Cognition and Loneliness: Evidence From the Mexican Health and Aging Study. Innovation in Aging, 2021, 5, 170-171.	0.1	0
15	Vision Impairment in Dementia Care. Innovation in Aging, 2021, 5, 85-85.	0.1	O
16	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
17	Two Approaches to Classifying and Quantifying Physical Resilience in Longitudinal Data. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 731-738.	3.6	29
18	Association Between Dysphagia and Inpatient Outcomes Across Frailty Level Among Patients ≥ 50 Y of Age. Dysphagia, 2020, 35, 787-797.	ears 1.8	20

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19	AGS and NIA Benchâ€to Bedside Conference Summary: Osteoporosis and Soft Tissue (Muscle and Fat) Disorders. Journal of the American Geriatrics Society, 2020, 68, 31-38.	2.6	13
20	Comorbid vision and cognitive impairments in older adults hospitalized for acute myocardial infarction. Journal of Comorbidity, 2020, 10, 2235042X2094049.	3.9	3
21	Relationship between neural functional connectivity and memory performance in age-related macular degeneration. Neurobiology of Aging, 2020, 95, 176-185.	3.1	5
22	Hospitalization Risk Among Older Adults with Sensory Impairments: Development of a Prognostic Model. Journal of the American Geriatrics Society, 2020, 68, 2650-2655.	2.6	1
23	RESEARCHCognition and Capacity to Consent for Elective Surgery. Journal of the American Geriatrics Society, 2020, 68, 2694-2696.	2.6	3
24	Patient-Reported Social and Behavioral Determinants of Health and Estimated Risk of Hospitalization in High-Risk Veterans Affairs Patients. JAMA Network Open, 2020, 3, e2021457.	5.9	26
25	Co-Prevalence of Alzheimer's Disease and Age-Related Macular Degeneration Established by Histopathologic Diagnosis. Journal of Alzheimer's Disease, 2020, 76, 207-215.	2.6	7
26	Use of the ICD-10 vision codes to study ocular conditions in Medicare beneficiaries with stroke. BMC Health Services Research, 2020, 20, 628.	2.2	6
27	Determinants of Maintenance and Recovery of Function in a Representative Older Community-Resident Biracial Sample. Journal of the American Medical Directors Association, 2020, 21, 1141-1147.e1.	2.5	O
28	Biomarkers Associated with Physical Resilience After Hip Fracture. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, e166-e172.	3.6	19
29	Functional Assessment in Younger and Older Adults with Sickle Cell Disease. Blood, 2020, 136, 26-27.	1.4	O
30	Ocular amyloid imaging at the crossroad of Alzheimer's disease and age-related macular degeneration: implications for diagnosis and therapy. Journal of Neurology, 2019, 266, 1566-1577.	3.6	23
31	Resilience in Clinical Care: Getting a Grip on the Recovery Potential of Older Adults. Journal of the American Geriatrics Society, 2019, 67, 2650-2657.	2.6	64
32	Resiliency Groups Following Hip Fracture in Older Adults. Journal of the American Geriatrics Society, 2019, 67, 2519-2527.	2.6	19
33	Comorbidity of age-related macular degeneration with Alzheimer's disease: A histopathologic case-control study. PLoS ONE, 2019, 14, e0223199.	2.5	5
34	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
35	The INTUIT Study: Investigating Neuroinflammation Underlying Postoperative Cognitive Dysfunction. Journal of the American Geriatrics Society, 2019, 67, 794-798.	2.6	43
36	Association of Sensory and Cognitive Impairment With Healthcare Utilization and Cost in Older Adults. Journal of the American Geriatrics Society, 2019, 67, 1617-1624.	2.6	35

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37	LEVERAGING ANALYTIC METHODS TO EXPAND OPPORTUNITIES IN AGING-RELATED HEALTH DISPARITIES RESEARCH. Innovation in Aging, 2019, 3, S426-S426.	0.1	O
38	RESILIENCY PHENOTYPES FOLLOWING HIP FRACTURE IN OLDER ADULTS. Innovation in Aging, 2019, 3, S822-S822.	0.1	О
39	Eye and Vision Health for Tomorrow. JAMA Ophthalmology, 2019, 137, 208.	2.5	4
40	Spectral-Domain OCT Measurements in Alzheimer's Disease. Ophthalmology, 2019, 126, 497-510.	5.2	236
41	Assessing Feasibility of a Focused Geriatric Assessment in Older Adults with Sickle Cell Disease to Address Functional Risk Factors for Morbidity and Mortality. Blood, 2019, 134, 518-518.	1.4	2
42	Title is missing!. , 2019, 14, e0223199.		0
43	Title is missing!. , 2019, 14, e0223199.		O
44	Title is missing!. , 2019, 14, e0223199.		0
45	Title is missing!. , 2019, 14, e0223199.		O
46	Physical Resilience: Not Simply the Opposite of Frailty. Journal of the American Geriatrics Society, 2018, 66, 1459-1461.	2.6	62
47	Association of Integrated Care Coordination With Postsurgical Outcomes in High-Risk Older Adults. JAMA Surgery, 2018, 153, 454.	4.3	124
48	Language processing in age-related macular degeneration associated with unique functional connectivity signatures in the right hemisphere. Neurobiology of Aging, 2018, 63, 65-74.	3.1	13
49	Relating Sensory, Cognitive, and Neural Factors to Older Persons' Perceptions about Happiness: An Exploratory Study. Journal of Aging Research, 2018, 2018, 1-11.	0.9	3
50	Trajectories of functional ability over the life course: a conceptual model of the interaction of stressorâ€induced functional loss and resilience. System Dynamics Review, 2018, 34, 481-502.	1.9	9
51	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
52	The AGING Initiative experience: a call for sustained support for team science networks. Health Research Policy and Systems, 2018, 16, 41.	2.8	11
53	Dual-Task Gait and Alzheimer's Disease Genetic Risk in Cognitively Normal Adults: A Pilot Study. Journal of Alzheimer's Disease, 2018, 64, 1137-1148.	2.6	10
54	Evaluation of inner retinal layers as biomarkers in mild cognitive impairment to moderate Alzheimer's disease. PLoS ONE, 2018, 13, e0192646.	2.5	88

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55	Maintenance and Representation of Mind Wandering during Resting-State fMRI. Scientific Reports, 2017, 7, 40722.	3.3	30
56	Frailty Assessment in Hospitalized Older Adults Using the Electronic Health Record. Biological Research for Nursing, 2017, 19, 213-228.	1.9	35
57	Report: NIA Workshop on Measures of Physiologic Resiliencies in Human Aging. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 980-990.	3.6	111
58	The Common Sense of Considering the Senses in Patient Communication. Journal of the American Geriatrics Society, 2017, 65, 1659-1660.	2.6	3
59	Response to Letter From De Alfieri et al.: Biological Resilience of Elderly Hospitalized Patients. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 142-142.	3.6	0
60	Wide-field retinal optical coherence tomography with wavefront sensorless adaptive optics for enhanced imaging of targeted regions. Biomedical Optics Express, 2017, 8, 16.	2.9	40
61	Physical frailty in lateâ€ife depression is associated with deficits in speedâ€dependent executive functions. International Journal of Geriatric Psychiatry, 2016, 31, 466-474.	2.7	31
62	Identifying Patterns of Multimorbidity in Older Americans: Application of Latent Class Analysis. Journal of the American Geriatrics Society, 2016, 64, 1668-1673.	2.6	94
63	Association of Co-Existing Impairments in Cognition and Self-Rated Vision and Hearing With Health Outcomes in Older Adults. Gerontology and Geriatric Medicine, 2016, 2, 233372141562349.	1.5	23
64	Physical Resilience in Older Adults: Systematic Review and Development of an Emerging Construct. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 489-495.	3.6	241
65	Comparative health and self-rated health are equivalently associated with health indicators among older adults. Journal of Clinical Epidemiology, 2016, 70, 279-280.	5.0	2
66	Sex, Race, and Age Differences in Observed Years of Life, Healthy Life, and Able Life among Older Adults in The Cardiovascular Health Study. Journal of Personalized Medicine, 2015, 5, 440-451.	2.5	4
67	Phonemic Fluency and Brain Connectivity in Age-Related Macular Degeneration: A Pilot Study. Brain Connectivity, 2015, 5, 126-135.	1.7	3
68	Postoperative Cognitive Dysfunction. Anesthesiology Clinics, 2015, 33, 517-550.	1.4	215
69	Serum Carboxymethyl-Lysine, Disability, and Frailty in Older Persons: The Cardiovascular Health Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 710-716.	3.6	28
70	Comorbid Visual and Cognitive Impairment. Asia-Pacific Journal of Public Health, 2014, 26, 310-319.	1.0	20
71	Hearing and Vision Care for Older Adults. JAMA - Journal of the American Medical Association, 2014, 312, 1739.	7.4	35
72	Risk factors for cardiovascular disease across the spectrum of older age: The Cardiovascular Health Study. Atherosclerosis, 2014, 237, 336-342.	0.8	59

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7 3	A Low-Vision Rehabilitation Program for Patients With Mild Cognitive Deficits. JAMA Ophthalmology, 2013, 131, 912.	2.5	20
74	Memory Deficit Associated with Worse Functional Trajectories in Older Adults in Lowâ€Vision Rehabilitation for Macular Disease. Journal of the American Geriatrics Society, 2012, 60, 2087-2092.	2.6	12
75	Comorbid cognitive impairment and functional trajectories in low vision rehabilitation for macular disease. Aging Clinical and Experimental Research, 2011, 23, 343-350.	2.9	18
76	Patterns and Predictors of Recovery from Exhaustion in Older Adults: The Cardiovascular Health Study. Journal of the American Geriatrics Society, 2011, 59, 207-213.	2.6	22
77	Black-White Disparity in Disability: The Role of Medical Conditions. Journal of the American Geriatrics Society, 2011, 59, 844-850.	2.6	44
78	Categorizing the Effect of Comorbidity: A Qualitative Study of Individuals' Experiences in a Lowâ€Vision Rehabilitation Program. Journal of the American Geriatrics Society, 2011, 59, 1802-1809.	2.6	20
79	Prevalence and patterns of comorbid cognitive impairment in low vision rehabilitation for macular disease. Archives of Gerontology and Geriatrics, 2010, 50, 209-212.	3.0	43
80	Chronic Medical Conditions and the Sex-based Disparity in Disability: The Cardiovascular Health Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 1325-1331.	3.6	81
81	Correlation Between Symptoms and Function in Older Adults with Comorbidity. Journal of the American Geriatrics Society, 2009, 57, 676-682.	2.6	45
82	A Quality Improvement Program to Enhance After-Hours Telephone Communication Between Nurses and Physicians in a Long-Term Care Facility. Journal of the American Geriatrics Society, 2008, 56, 1080-1086.	2.6	20
83	New light on an age-old issue. Mechanisms of Ageing and Development, 2008, 129, 673-674.	4.6	2
84	Depressive symptomatology and fracture risk in community-dwelling older men and women. Aging Clinical and Experimental Research, 2008, 20, 585-592.	2.9	29
85	Frailty Thy Name Is Phrailty?. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 728-730.	3.6	79
86	The Combined Effect of Visual Impairment and Cognitive Impairment on Disability in Older People. Journal of the American Geriatrics Society, 2007, 55, 885-891.	2.6	101
87	Inter-disciplinary Focus Groups on Telephone Medicine: A Quality Improvement Initiative. Journal of the American Medical Directors Association, 2006, 7, 407-411.	2.5	10
88	Severe hypocalcemia following bisphosphonate treatment in a patient with Paget's disease of bone. Bone, 2006, 39, 954-958.	2.9	53
89	Patterns and Predictors of Smoking Cessation in an Elderly Cohort. Journal of the American Geriatrics Society, 2006, 54, 466-471.	2.6	48
90	Adding Injury to Insult: Fracture Risk After Stroke in Veterans. Journal of the American Geriatrics Society, 2006, 54, 1082-1088.	2.6	34