

Antoneta Granic

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.

72
papers

1,279
citations

24
h-index

33
g-index

89
ext. papers

1,718
ext. citations

4.9
avg, IF

4.86
L-index

#	Paper	IF	Citations
72	Prevalence and incidence of sarcopenia in the very old: findings from the Newcastle 85+ Study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017 , 8, 229-237	10.3	71
71	Dietary Patterns, Skeletal Muscle Health, and Sarcopenia in Older Adults. <i>Nutrients</i> , 2019 , 11,	6.7	68
70	Alzheimer Aβ peptide induces chromosome mis-segregation and aneuploidy, including trisomy 21: requirement for tau and APP. <i>Molecular Biology of the Cell</i> , 2010 , 21, 511-20	3.5	65
69	Alzheimerβ presenilin 1 causes chromosome missegregation and aneuploidy. <i>Neurobiology of Aging</i> , 2008 , 29, 319-28	5.6	57
68	Alzheimer Aβ disrupts the mitotic spindle and directly inhibits mitotic microtubule motors. <i>Cell Cycle</i> , 2011 , 10, 1397-410	4.7	50
67	Low protein intake, muscle strength and physical performance in the very old: The Newcastle 85+ Study. <i>Clinical Nutrition</i> , 2018 , 37, 2260-2270	5.9	49
66	Mediterranean diet adherence and cognitive function in older UK adults: the European Prospective Investigation into Cancer and Nutrition-Norfolk (EPIC-Norfolk) Study. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 938-948	7	48
65	Nutrition in the Very Old. <i>Nutrients</i> , 2018 , 10,	6.7	42
64	Effect of Dietary Patterns on Muscle Strength and Physical Performance in the Very Old: Findings from the Newcastle 85+ Study. <i>PLoS ONE</i> , 2016 , 11, e0149699	3.7	42
63	Serum 25-hydroxyvitamin D and cognitive decline in the very old: the Newcastle 85+ Study. <i>European Journal of Neurology</i> , 2015 , 22, 106-15, e6-7	6	38
62	Sarcopenia, long-term conditions, and multimorbidity: findings from UK Biobank participants. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020 , 11, 62-68	10.3	37
61	Effects of dietary patterns and low protein intake on sarcopenia risk in the very old: The Newcastle 85+ study. <i>Clinical Nutrition</i> , 2020 , 39, 166-173	5.9	36
60	Prevalence and determinants of low protein intake in very old adults: insights from the Newcastle 85+ Study. <i>European Journal of Nutrition</i> , 2018 , 57, 2713-2722	5.2	35
59	Vitamin D Status, Muscle Strength and Physical Performance Decline in Very Old Adults: A Prospective Study. <i>Nutrients</i> , 2017 , 9,	6.7	34
58	Grip Strength Decline and Its Determinants in the Very Old: Longitudinal Findings from the Newcastle 85+ Study. <i>PLoS ONE</i> , 2016 , 11, e0163183	3.7	31
57	Macronutrient intake and food sources in the very old: analysis of the Newcastle 85+ Study. <i>British Journal of Nutrition</i> , 2016 , 115, 2170-80	3.6	30
56	Is there an association between metabolic syndrome and cognitive function in very old adults? The Newcastle 85+ Study. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 667-75	5.6	29

55	Role of Trisomy 21 Mosaicism in Sporadic and Familial Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2016 , 13, 7-17	3	29
54	Protein Intake and Disability Trajectories in Very Old Adults: The Newcastle 85+ Study. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 50-56	5.6	27
53	Serum 25-hydroxyvitamin D concentration and its determinants in the very old: the Newcastle 85+ Study. <i>Osteoporosis International</i> , 2016 , 27, 1199-1208	5.3	26
52	Mitotic defects lead to neuronal aneuploidy and apoptosis in frontotemporal lobar degeneration caused by MAPT mutations. <i>Molecular Biology of the Cell</i> , 2018 , 29, 575-586	3.5	26
51	Micronutrient intake and food sources in the very old: analysis of the Newcastle 85+ Study. <i>British Journal of Nutrition</i> , 2016 , 116, 751-61	3.6	26
50	Predicting Risk of Cognitive Decline in Very Old Adults Using Three Models: The Framingham Stroke Risk Profile; the Cardiovascular Risk Factors, Aging, and Dementia Model; and Oxi-Inflammatory Biomarkers. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 381-389	5.6	25
49	Nutrition and Muscle Strength, As the Key Component of Sarcopenia: An Overview of Current Evidence. <i>Nutrients</i> , 2019 , 11,	6.7	24
48	Mitotic spindle defects and chromosome mis-segregation induced by LDL/cholesterol-implications for Niemann-Pick C1, Alzheimer's disease, and atherosclerosis. <i>PLoS ONE</i> , 2013 , 8, e60718	3.7	23
47	Dietary Patterns High in Red Meat, Potato, Gravy, and Butter Are Associated with Poor Cognitive Functioning but Not with Rate of Cognitive Decline in Very Old Adults. <i>Journal of Nutrition</i> , 2016 , 146, 265-74	4.1	23
46	Initial level and rate of change in grip strength predict all-cause mortality in very old adults. <i>Age and Ageing</i> , 2017 , 46, 970-976	3	20
45	Grip strength and inflammatory biomarker profiles in very old adults. <i>Age and Ageing</i> , 2017 , 46, 976-982	3	19
44	25-hydroxyvitamin D and increased all-cause mortality in very old women: the Newcastle 85+ study. <i>Journal of Internal Medicine</i> , 2015 , 277, 456-67	10.8	19
43	Antihypertensive drug use and risk of cognitive decline in the very old: an observational study - the Newcastle 85+ Study. <i>Journal of Hypertension</i> , 2015 , 33, 2156-64	1.9	18
42	Protein intake and transitions between frailty states and to death in very old adults: the Newcastle 85+ study. <i>Age and Ageing</i> , 2019 , 49, 32-38	3	18
41	Chromosome Instability and Mosaic Aneuploidy in Neurodegenerative and Neurodevelopmental Disorders. <i>Frontiers in Genetics</i> , 2019 , 10, 1092	4.5	18
40	Elevated Total Homocysteine in All Participants and Plasma Vitamin B12 Concentrations in Women Are Associated With All-Cause and Cardiovascular Mortality in the Very Old: The Newcastle 85+ Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1258-1264	6.4	17
39	One-Carbon Metabolism Biomarkers and Cognitive Decline in the Very Old: The Newcastle 85+ Study. <i>Journal of the American Medical Association</i> , 2017 , 18, 806.e19-806.e27	5.9	15
38	Dietary Patterns and Socioeconomic Status in the Very Old: The Newcastle 85+ Study. <i>PLoS ONE</i> , 2015 , 10, e0139713	3.7	15

37	Vitamin D and Ageing. <i>Sub-Cellular Biochemistry</i> , 2018 , 90, 191-220	5.5	13
36	Myoprotective Whole Foods, Muscle Health and Sarcopenia: A Systematic Review of Observational and Intervention Studies in Older Adults. <i>Nutrients</i> , 2020 , 12,	6.7	11
35	Everyday reasoning abilities in persons with Parkinson's disease. <i>Movement Disorders</i> , 2010 , 25, 2756-617		10
34	Mitochondrial respiratory chain function and content are preserved in the skeletal muscle of active very old men and women. <i>Experimental Gerontology</i> , 2018 , 113, 80-85	4.5	10
33	What do we know about the nutritional status of the very old? Insights from three cohorts of advanced age from the UK and New Zealand. <i>Proceedings of the Nutrition Society</i> , 2016 , 75, 420-30	2.9	9
32	Milk for Skeletal Muscle Health and Sarcopenia in Older Adults: A Narrative Review. <i>Clinical Interventions in Aging</i> , 2020 , 15, 695-714	4	8
31	The recent secular trend in grip strength among older adults: findings from the English Longitudinal Study of Ageing. <i>European Geriatric Medicine</i> , 2019 , 10, 395-401	3	7
30	Nutrition and Frailty: Opportunities for Prevention and Treatment. <i>Nutrients</i> , 2021 , 13,	6.7	7
29	Milk and resistance exercise intervention to improve muscle function in community-dwelling older adults at risk of sarcopenia (MilkMAN): protocol for a pilot study. <i>BMJ Open</i> , 2019 , 9, e031048	3	6
28	Prevalence and factors associated with poor performance in the 5-chair stand test: findings from the Cognitive Function and Ageing Study II and proposed Newcastle protocol for use in the assessment of sarcopenia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 , 12, 308-318	10.3	6
27	Midlife dietary patterns and mortality in the population-based study of Swedish twins. <i>Journal of Epidemiology and Community Health</i> , 2013 , 67, 578-86	5.1	5
26	Contribution of protein intake and its interaction with physical activity to transitions between disability states and to death in very old adults: the Newcastle 85+ Study. <i>European Journal of Nutrition</i> , 2020 , 59, 1909-1918	5.2	5
25	Study of the Older Adults Motivators and Barriers Engaging in a Nutrition and Resistance Exercise Intervention for Sarcopenia: An Embedded Qualitative Project in the MilkMAN Pilot Study. <i>Gerontology and Geriatric Medicine</i> , 2020 , 6, 2333721420920398	2.3	4
24	Factors associated with change in self-reported physical activity in the very old: The Newcastle 85+ study. <i>PLoS ONE</i> , 2019 , 14, e0218881	3.7	4
23	Longitudinal changes in global and domain specific cognitive function in the very-old: findings from the Newcastle 85+ Study. <i>International Journal of Geriatric Psychiatry</i> , 2018 , 33, 298-306	3.9	3
22	Resistance exercise as a treatment for sarcopenia: prescription and delivery.. <i>Age and Ageing</i> , 2022 , 51,	3	3
21	Association of mitochondrial respiratory chain deficiency in older men with muscle mass and physical performance: findings from the Hertfordshire Sarcopenia Study. <i>Lancet, The</i> , 2017 , 389, S87	4.0	2
20	Using Fluorescence In Situ Hybridization (FISH) Analysis to Measure Chromosome Instability and Mosaic Aneuploidy in Neurodegenerative Diseases. <i>NeuroMethods</i> , 2017 , 329-359	0.4	2

19	Immunosenescence profiles are not associated with muscle strength, physical performance and sarcopenia risk in very old adults: The Newcastle 85+ Study. <i>Mechanisms of Ageing and Development</i> , 2020 , 190, 111321	5.6	2
18	Micronutrients and sarcopenia: current perspectives. <i>Proceedings of the Nutrition Society</i> , 2021 , 80, 311-318	3.8	2
17	Long-term conditions, multimorbidity, lifestyle factors and change in grip strength over 9 years of follow-up: Findings from 44,315 UK biobank participants. <i>Age and Ageing</i> , 2021 , 50, 2222-2229	3	2
16	Factors Associated With Physical Performance Measures in a Multiethnic Cohort of Older Adults. <i>Gerontology and Geriatric Medicine</i> , 2018 , 4, 2333721418778623	2.3	1
15	41 DIFFERENCES IN PHYSICAL PERFORMANCE ACROSS A MULTI-ETHNIC COHORT OF OLDER ADULTS: INSIGHTS FROM THE HEALTHY AGING RESEARCH INITIATIVE. <i>Age and Ageing</i> , 2017 , 46, ii111-ii113	3	1
14	Mitochondrial respiratory chain deficiency in older men and its relationship with muscle mass and performance.. <i>JCSM Clinical Reports</i> , 2017 , 2,	1.5	1
13	Feasibility and acceptability of a milk and resistance exercise intervention to improve muscle function in community-dwelling older adults (MilkMAN): Pilot study. <i>PLoS ONE</i> , 2020 , 15, e0235952	3.7	1
12	Plasma Vitamin B12, Supplementation and Mortality. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 138	6.4	1
11	The feasibility of muscle mitochondrial respiratory chain phenotyping across the cognitive spectrum in Parkinson's disease. <i>Experimental Gerontology</i> , 2020 , 138, 110997	4.5	0
10	Recovery from resistance exercise in older adults: a protocol for a scoping review.. <i>BMJ Open Sport and Exercise Medicine</i> , 2022 , 8, e001229	3.4	0
9	96 Prevalence And Incidence Of Sarcopenia In The Very Old: Findings From The Newcastle 85+ Study. <i>Age and Ageing</i> , 2017 , 46, i24-i24	3	
8	116 Initial Level And Rate Of change In Grip strength Predict All-Cause Mortality In Very Old Adults. <i>Age and Ageing</i> , 2017 , 46, i31-i31	3	
7	P31 Grip strength decline and its determinants in the very old: longitudinal findings from the Newcastle 85+ Study. <i>Journal of Epidemiology and Community Health</i> , 2016 , 70, A67.2-A67	5.1	
6	P2-011: AN INHIBITION OF KINESIN 5 DISRUPTS THE LOCALIZATION AND FUNCTION OF MEMBRANE PROTEINS: IMPLICATIONS FOR NEURONAL RESPONSES TO NEUROTROPHINS, NEUROTRANSMITTERS, GLUCOSE, AND LIPIDS IN AD 2014 , 10, P474-P474		
5	Homocysteine, Tryptophan, and Cognition in the Very Old. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 895-896	5.9	
4	37 GRIP STRENGTH AND INFLAMMATORY BIOMARKER PROFILES IN VERY OLD ADULTS. <i>Age and Ageing</i> , 2017 , 46, ii11-ii13	3	
3	[P2140]: ABNORMAL CHROMOSOME COPY NUMBER AND ASSOCIATED NEURONAL CELL DEATH IN FRONTOTEMPORAL LOBAR DEGENERATION 2017 , 13, P661-P661		
2	Older Adults' Knowledge and Perceptions of Whole Foods as an Exercise Recovery Strategy. <i>Frontiers in Nutrition</i> , 2021 , 8, 748882	6.2	

1 31 Physical Activity, Muscle Strength and Quantity: Preliminary Findings From the Mass_Lifecourse Cohort. *Age and Ageing*, **2021**, 50, i7-i11

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