

JosÃ© Carlos MillÃ¡n-Calenti

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

2,812
citations

201674

27
h-index

182427

51
g-index

70
all docs

70
docs citations

70
times ranked

5071
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-volume cycling training improves body composition and functionality in older people with multimorbidity: a randomized controlled trial. <i>Scientific Reports</i> , 2021, 11, 13364.	3.3	5
2	Effectiveness of a chess-training program for improving cognition, mood, and quality of life in older adults: A pilot study. <i>Geriatric Nursing</i> , 2021, 42, 894-900.	1.9	4
3	Bright Light Therapy in Older Adults with Moderate to Very Severe Dementia: Immediate Effects on Behavior, Mood, and Physiological Parameters. <i>Healthcare (Switzerland)</i> , 2021, 9, 1065.	2.0	9
4	Dual and triple tasks performance in institutionalized prefrail and frail older adults. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 1358-1366.	2.7	1
5	Clinical and Neuropsychological Correlates of Prefrailty Syndrome. <i>Frontiers in Medicine</i> , 2020, 7, 609359.	2.6	6
6	Application of light therapy in older adults with cognitive impairment: A systematic review. <i>Geriatric Nursing</i> , 2020, 41, 970-983.	1.9	15
7	Sex-Differences in Health-Related Characteristics of Senior Center Users: The VERISAÑSDE Study. <i>Frontiers in Psychology</i> , 2020, 11, 964.	2.1	1
8	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> , 2020, 75, 2461-2470.	3.6	44
9	Serum cortisol but not oxidative stress biomarkers are related to frailty: results of a cross-sectional study in Spanish older adults. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2019, 82, 815-825.	2.3	21
10	Cognitive frailty: A conceptual systematic review and an operational proposal for future research. <i>Maturitas</i> , 2019, 121, 48-56.	2.4	41
11	Changes in frailty status in a community-dwelling cohort of older adults: The VERISAÑSDE study. <i>Maturitas</i> , 2019, 119, 54-60.	2.4	53
12	Exploring Genetic Outcomes as Frailty Biomarkers. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 168-175.	3.6	26
13	Frailty Syndrome and Genomic Instability in Older Adults: Suitability of the Cytome Micronucleus Assay As a Diagnostic Tool. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 864-872.	3.6	17
14	Social factors and quality of life aspects on frailty syndrome in community-dwelling older adults: the VERISAÑSDE study. <i>BMC Geriatrics</i> , 2018, 18, 66.	2.7	36
15	Quality of life, functional impairment and social factors as determinants of nutritional status in older adults: The VERISAÑSDE study. <i>Clinical Nutrition</i> , 2018, 37, 993-999.	5.0	32
16	Determinants of Quality of Life in Pre-Frail Older Adults According to Phenotypic Criteria: the VERISAUDE Study. <i>Applied Research in Quality of Life</i> , 2018, 13, 119-136.	2.4	0
17	Frailty in Older Adults Is Associated With Plasma Concentrations of Inflammatory Mediators but Not With Lymphocyte Subpopulations. <i>Frontiers in Immunology</i> , 2018, 9, 1056.	4.8	78
18	Multisensory Stimulation and Individualized Music Sessions on Older Adults with Severe Dementia: Effects on Mood, Behavior, and Biomedical Parameters. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 1415-1425.	2.6	51

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19	Immune biomarkers in older adults: Role of physical activity. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2017, 80, 605-620.	2.3	22
20	Nutritional determinants of frailty in older adults: A systematic review. <i>BMC Geriatrics</i> , 2017, 17, 108.	2.7	363
21	Spanish translation of the Kihon Checklist (frailty index). <i>Geriatrics and Gerontology International</i> , 2017, 17, 515-517.	1.5	18
22	Frailty Status in Older Adults Is Related to Alterations in Indoleamine 2,3-Dioxygenase 1 and Guanosine Triphosphate Cyclohydrolase I Enzymatic Pathways. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 1049-1057.	2.5	40
23	Timed Up and Go Test Performance as an Indicator of Fall History in Institutionalized Elderly. <i>Topics in Geriatric Rehabilitation</i> , 2017, 33, 273-279.	0.4	1
24	Caregiver's distress related to the patient's neuropsychiatric symptoms as a function of the care-setting. <i>Geriatric Nursing</i> , 2017, 38, 110-118.	1.9	11
25	Morbidity and medication consumption among users of home telecare services. <i>Health and Social Care in the Community</i> , 2017, 25, 888-900.	1.6	5
26	Effects of Degree of Urbanization and Lifetime Longest-Held Occupation on Cognitive Impairment Prevalence in an Older Spanish Population. <i>Frontiers in Psychology</i> , 2017, 8, 162.	2.1	20
27	UnderstAID, an ICT Platform to Help Informal Caregivers of People with Dementia: A Pilot Randomized Controlled Study. <i>BioMed Research International</i> , 2016, 2016, 1-13.	1.9	56
28	The Opinion of Professional Caregivers About The Platform UnderstAID for Patients with Dementia. <i>Medical Science Monitor</i> , 2016, 22, 3623-3627.	1.1	2
29	Cortical Neural Synchronization Underlies Primary Visual Consciousness of Qualia: Evidence from Event-Related Potentials. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 310.	2.0	7
30	Classification of Single Normal and Alzheimer's Disease Individuals from Cortical Sources of Resting State EEG Rhythms. <i>Frontiers in Neuroscience</i> , 2016, 10, 47.	2.8	73
31	Optimal nonpharmacological management of agitation in Alzheimer's disease: challenges and solutions. <i>Clinical Interventions in Aging</i> , 2016, 11, 175.	2.9	41
32	Comparing the Effects of Multisensory Stimulation and Individualized Music Sessions on Elderly People with Severe Dementia: A Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 303-315.	2.6	77
33	Is Salivary Chromogranin A a Valid Psychological Stress Biomarker During Sensory Stimulation in People with Advanced Dementia?. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 1509-1517.	2.6	9
34	Health determinants of nutritional status in community-dwelling older population: the VERISAŠDE study. <i>Public Health Nutrition</i> , 2016, 19, 2220-2228.	2.2	32
35	Prevalence and Clinical Characteristics of Prefrailty in Elderly Adults: Differences According to Degree of Urbanization. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 221-223.	2.6	9
36	Multisensory Stimulation as an Intervention Strategy for Elderly Patients With Severe Dementia. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 341-350.	1.9	38

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37	The impact of hearing loss on language performance in older adults with different stages of cognitive function. <i>Clinical Interventions in Aging</i> , 2015, 10, 695.	2.9	11
38	Predictors of caregiving satisfaction in informal caregivers of people with dementia. <i>Archives of Gerontology and Geriatrics</i> , 2015, 60, 380-388.	3.0	46
39	Effects of physical exercise interventions in frail older adults: a systematic review of randomized controlled trials. <i>BMC Geriatrics</i> , 2015, 15, 154.	2.7	461
40	Risk Factors of High Burden Caregivers of Dementia Patients Institutionalized at Day-Care Centres. <i>Community Mental Health Journal</i> , 2015, 51, 753-759.	2.0	3
41	Lymphocyte Subsets in a Population of Nonfrail Elderly Individuals. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2015, 78, 790-804.	2.3	18
42	Efficacy of a computerized cognitive training application on cognition and depressive symptomatology in a group of healthy older adults: A randomized controlled trial. <i>Archives of Gerontology and Geriatrics</i> , 2015, 61, 337-343.	3.0	17
43	Factors Related to Primary Health Care Provision: A Cross-Sectional Study in an Elderly Rural Population. <i>Clinical Gerontologist</i> , 2015, 38, 343-356.	2.2	0
44	Preserved Suppression of Salient Irrelevant Stimuli During Visual Search in Age-Associated Memory Impairment. <i>Frontiers in Psychology</i> , 2015, 6, 2033.	2.1	1
45	Enfermedad tromboemb3lica venosa en personas mayores: revisi3n de la literatura. <i>Gerokomos</i> , 2014, 25, 93-97.	0.1	1
46	Cognitive and affective assessment in day care versus institutionalized elderly patients: a 1-year longitudinal study. <i>Clinical Interventions in Aging</i> , 2014, 9, 887.	2.9	12
47	Verbal fluency, naming and verbal comprehension: three aspects of language as predictors of cognitive impairment. <i>Aging and Mental Health</i> , 2014, 18, 1037-1045.	2.8	30
48	Multisensory Stimulation on Mood, Behavior, and Biomedical Parameters in People With Dementia. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2014, 29, 637-647.	1.9	39
49	Effects of Multisensory Stimulation on a Sample of Institutionalized Elderly People With Dementia Diagnosis. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2014, 29, 463-473.	1.9	59
50	What causes grief in dementia caregivers?. <i>Archives of Gerontology and Geriatrics</i> , 2014, 59, 462-467.	3.0	24
51	Efficacy of a computerized cognitive training application for older adults with and without memory impairments. <i>Aging Clinical and Experimental Research</i> , 2013, 25, 411-419.	2.9	17
52	The influence of neuroticism and extraversion on the perceived burden of dementia caregivers: An exploratory study. <i>Archives of Gerontology and Geriatrics</i> , 2013, 56, 91-95.	3.0	19
53	Influence of Social Support on Older Adults with Cognitive Impairment, Depressive Symptoms, or Both Coexisting. <i>International Journal of Aging and Human Development</i> , 2013, 76, 199-214.	1.6	10
54	Multisensory Stimulation for People With Dementia. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2013, 28, 7-14.	1.9	85

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55	Efectos del programa educativo GERO-HEALTH sobre el nivel de interiorización de conocimientos de prevención y promoción de la salud en personas mayores. Revista De Investigacion Educativa, 2013, 31, .	1.1	1
56	Laboratory values in a Spanish population of older adults: A comparison with reference values from younger adults. Maturitas, 2012, 71, 396-401.	2.4	13
57	Cognitive impairment as predictor of functional dependence in an elderly sample. Archives of Gerontology and Geriatrics, 2012, 54, 197-201.	3.0	69
58	Depressive symptoms and other factors associated with poor self-rated health in the elderly: Gender differences. Geriatrics and Gerontology International, 2012, 12, 198-206.	1.5	41
59	Mental and psychological conditions, medical comorbidity and functional limitation: differential associations in older adults with cognitive impairment, depressive symptoms and coexistence of both. International Journal of Geriatric Psychiatry, 2011, 26, 1071-1079.	2.7	34
60	Reliability of 4-m and 6-m walking speed tests in elderly people with cognitive impairment. Archives of Gerontology and Geriatrics, 2011, 52, e67-e70.	3.0	41
61	Prevalence of functional disability in activities of daily living (ADL), instrumental activities of daily living (IADL) and associated factors, as predictors of morbidity and mortality. Archives of Gerontology and Geriatrics, 2010, 50, 306-310.	3.0	378
62	Prevalence of Cognitive Impairment: Effects of Level of Education, Age, Sex and Associated Factors. Dementia and Geriatric Cognitive Disorders, 2009, 28, 440-445.	1.5	41
63	Helping the family carers of Alzheimer's patients: from theory to practice. A preliminary study. Archives of Gerontology and Geriatrics, 2000, 30, 131-138.	3.0	34
64	Telegerontology. , 0, , 705-719.		2