

Carmelinda Ruggiero

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2991343/publications.pdf>

Version: 2024-02-01

104
papers

4,777
citations

94269

37
h-index

102304

66
g-index

105
all docs

105
docs citations

105
times ranked

8001
citing authors

#	ARTICLE	IF	CITATIONS
1	Uric acid and inflammatory markers. <i>European Heart Journal</i> , 2006, 27, 1174-1181.	1.0	459
2	Potential markers of oxidative stress in stroke. <i>Free Radical Biology and Medicine</i> , 2005, 39, 841-852.	1.3	354
3	The Persistent Exclusion of Older Patients From Ongoing Clinical Trials Regarding Heart Failure. <i>Archives of Internal Medicine</i> , 2011, 171, 550-6.	4.3	272
4	A Long Journey into Aging, Brain Aging, and Alzheimer's Disease Following the Oxidative Stress Tracks. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 1319-1335.	1.2	181
5	White Blood Cell Count and Mortality in the Baltimore Longitudinal Study of Aging. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1841-1850.	1.2	152
6	Unexplained anaemia in older persons is characterised by low erythropoietin and low levels of pro-inflammatory markers. <i>British Journal of Haematology</i> , 2007, 136, 849-855.	1.2	132
7	High Basal Metabolic Rate Is a Risk Factor for Mortality: The Baltimore Longitudinal Study of Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008, 63, 698-706.	1.7	120
8	Elderly Patients With Cognitive Impairment Have a High Risk for Functional Decline During Hospitalization: The GIFA Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 1576-1580.	1.7	119
9	Role of Anti-Oxidants in Atherosclerosis: Epidemiological and Clinical Update. <i>Current Pharmaceutical Design</i> , 2005, 11, 2017-2032.	0.9	103
10	Potentially Inappropriate Drug Prescriptions and Risk of Hospitalization among Older, Italian, Nursing Home Residents. <i>Drugs and Aging</i> , 2010, 27, 747-758.	1.3	102
11	From cellular senescence to Alzheimer's disease: The role of telomere shortening. <i>Ageing Research Reviews</i> , 2015, 22, 1-8.	5.0	99
12	Osteoporosis in Men: A Review of an Underestimated Bone Condition. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2105.	1.8	95
13	Interaction Between Bone and Muscle in Older Persons with Mobility Limitations. <i>Current Pharmaceutical Design</i> , 2014, 20, 3178-3197.	0.9	88
14	The orthogeriatric comanagement improves clinical outcomes of hip fracture in older adults. <i>Osteoporosis International</i> , 2019, 30, 907-916.	1.3	83
15	Polypharmacy and health outcomes among older adults discharged from hospital: Results from the CRIME study. <i>Geriatrics and Gerontology International</i> , 2015, 15, 141-146.	0.7	81
16	Low levels of carotenoids and retinol in involutional osteoporosis. <i>Bone</i> , 2006, 38, 244-248.	1.4	79
17	Plasma Polyunsaturated Fatty Acids and the Decline of Renal Function. <i>Clinical Chemistry</i> , 2008, 54, 475-481.	1.5	77
18	Usefulness of Uric Acid to Predict Changes in C-Reactive Protein and Interleukin-6 in 3-Year Period in Italians Aged 21 to 98 Years. <i>American Journal of Cardiology</i> , 2007, 100, 115-121.	0.7	76

#	ARTICLE	IF	CITATIONS
19	Fatigue: Relevance and implications in the aging population. <i>Experimental Gerontology</i> , 2015, 70, 78-83.	1.2	73
20	Ω-3 Polyunsaturated Fatty Acids and Immune-Mediated Diseases: Inflammatory Bowel Disease and Rheumatoid Arthritis. <i>Current Pharmaceutical Design</i> , 2009, 15, 4135-4148.	0.9	72
21	25(OH)D Serum Levels Decline With Age Earlier in Women Than in Men and Less Efficiently Prevent Compensatory Hyperparathyroidism in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 1414-1419.	1.7	71
22	Effects of hyperpolypharmacy and potentially inappropriate medications (PIMs) on functional decline in older patients discharged from acute care hospitals. <i>Archives of Gerontology and Geriatrics</i> , 2018, 77, 158-162.	1.4	70
23	Obesity and Bone: A Complex Relationship. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13662.	1.8	66
24	Sex hormone binding globulin levels across the adult lifespan in women â€” The role of body mass index and fasting insulin. <i>Journal of Endocrinological Investigation</i> , 2008, 31, 597-601.	1.8	63
25	Plasma Polyunsaturated Fatty Acids and Age-Related Physical Performance Decline. <i>Rejuvenation Research</i> , 2009, 12, 25-32.	0.9	60
26	Association of hormonal dysregulation with metabolic syndrome in older women: data from the InCHIANTI study. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 292, E353-E358.	1.8	56
27	Lymphocyte mitochondria: toward identification of peripheral biomarkers in the progression of Alzheimer disease. <i>Free Radical Biology and Medicine</i> , 2013, 65, 595-606.	1.3	56
28	Dietary Antioxidants as Potential Pharmacological Agents for Ischemic Stroke. <i>Current Medicinal Chemistry</i> , 2008, 15, 1236-1248.	1.2	55
29	VALIDATION OF THE ITALIAN VERSION OF THE FALLS EFFICACY SCALE INTERNATIONAL (FES-I) AND THE SHORT FES-I IN COMMUNITY-DWELLING OLDER PERSONS. <i>Archives of Gerontology and Geriatrics</i> , 2009, 49, 211-219.	1.4	53
30	Predictors of Hospitalization in Italian Nursing Home Residents: The U.L.I.S.S.E. Project. <i>Journal of the American Medical Directors Association</i> , 2012, 13, 84.e5-84.e10.	1.2	53
31	Use of proton pump inhibitors is associated with lower trabecular bone density in older individuals. <i>Bone</i> , 2013, 57, 437-442.	1.4	51
32	Uric Acid and Dementia in Community-Dwelling Older Persons. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 382-389.	0.7	49
33	Diagnostic Assessment and Management of Dysphagia in Patients with Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 947-955.	1.2	47
34	Underrecognition and Undertreatment of Dementia in Italian Nursing Homes. <i>Journal of the American Medical Directors Association</i> , 2012, 13, 759.e7-759.e13.	1.2	46
35	Omega-3 and Renal Function in Older Adults. <i>Current Pharmaceutical Design</i> , 2009, 15, 4149-4156.	0.9	45
36	Relation of Angiotensin-Converting Enzyme Inhibitor Treatment to Insulin-Like Growth Factor-1 Serum Levels in Subjects >65 Years of Age (the InCHIANTI Study). <i>American Journal of Cardiology</i> , 2006, 97, 1525-1529.	0.7	43

#	ARTICLE	IF	CITATIONS
37	Lymphocytic Mitochondrial Aconitase Activity is Reduced in Alzheimer's Disease and Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 649-660.	1.2	42
38	Development of CRiteria to Assess Appropriate Medication Use among Elderly Complex Patients (CRIME) Project. <i>Drugs and Aging</i> , 2009, 26, 3-13.	1.3	37
39	Inappropriate use of proton pump inhibitors in elderly patients discharged from acute care hospitals. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 665-670.	1.5	37
40	Early post-surgical cognitive dysfunction is a risk factor for mortality among hip fracture hospitalized older persons. <i>Osteoporosis International</i> , 2017, 28, 667-675.	1.3	37
41	Risk Factors for Short-Term Mortality in Older Subjects with Acute Ischemic Stroke. <i>Gerontology</i> , 2006, 52, 231-236.	1.4	36
42	The Endeavor of High Maintenance Homeostasis: Resting Metabolic Rate and the Legacy of Longevity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 466-473.	1.7	35
43	Fracture prevention service to bridge the osteoporosis care gap. <i>Clinical Interventions in Aging</i> , 2015, 10, 1035.	1.3	35
44	The clock drawing test as a screening tool in mild cognitive impairment and very mild dementia: a new brief method of scoring and normative data in the elderly. <i>Neurological Sciences</i> , 2016, 37, 867-873.	0.9	35
45	The Relationship Between Urinary Total Polyphenols and the Frailty Phenotype in a Community-Dwelling Older Population: The InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1141-1147.	1.7	33
46	Low plasma selenium concentrations and mortality among older community-dwelling adults: the InCHIANTI Study. <i>Aging Clinical and Experimental Research</i> , 2008, 20, 153-158.	1.4	32
47	Depression in the elderly: new concepts and therapeutic approaches. <i>Aging Clinical and Experimental Research</i> , 2004, 16, 176-189.	1.4	31
48	Relationship Between Higher Estradiol Levels and 9â€­Year Mortality in Older Women: The Invecchiare in Chianti Study. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1810-1815.	1.3	31
49	Physical performance measures and polypharmacy among hospitalized older adults: Results from the crime study. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 616-621.	1.5	31
50	Tranexamic Acid in Pertrochanteric Femoral Fracture: Is it a Safe Drug or Not?. <i>Folia Medica</i> , 2018, 60, 67-78.	0.2	30
51	COVID-19: A Geriatric Emergency. <i>Geriatrics (Switzerland)</i> , 2020, 5, 24.	0.6	30
52	Inappropriate Drug Prescriptions among Older Nursing Home Residents. <i>Drugs and Aging</i> , 2009, 26, 15-30.	1.3	29
53	Association of Anticholinergic Drug Burden with Cognitive and Functional Decline Over Time in Older Inpatients: Results from the CRIME Project. <i>Drugs and Aging</i> , 2018, 35, 917-924.	1.3	29
54	Health care for older people in Italy: The U.L.I.S.S.E. project (Un Link Informatico sui Servizi Sanitari) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Nutrition, Health and Aging, 2010, 14, 238-242.	1.5	26

#	ARTICLE	IF	CITATIONS
55	Bone Mineral Density and Cognitive Decline in Elderly Women: Results from the InCHIANTI Study. <i>Calcified Tissue International</i> , 2016, 98, 479-488.	1.5	24
56	Pattern of Medication Use Among Older Inpatients in Seven Hospitals in Italy: Results from the Criteria to Assess Appropriate Medication Use Among Elderly Complex Patients (CRIME) Project. <i>Current Drug Safety</i> , 2013, 8, 98-103.	0.3	24
57	Estradiol and Inflammatory Markers in Older Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 518-522.	1.8	23
58	Anticholinergic burden and 1-year mortality among older patients discharged from acute care hospital. <i>Geriatrics and Gerontology International</i> , 2018, 18, 705-713.	0.7	23
59	Predictors of rehospitalization among older adults: Results of the CRIME Study. <i>Geriatrics and Gerontology International</i> , 2017, 17, 1588-1592.	0.7	21
60	Anticholinergic burden and functional status in older people with cognitive impairment: Results from the ReGAL project. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 389-396.	1.5	21
61	The Interplay Between Uric Acid and Antioxidants in Relation to Physical Function in Older Persons. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 1206-1215.	1.3	20
62	The views of older people and carers on participation in clinical trials: the PREDICT Study. <i>Clinical Investigation</i> , 2012, 2, 327-336.	0.0	19
63	Emotional and Psychological Distress of Persons Involved in the Care of Patients with Alzheimer Disease Predicts Falls and Fractures in Their Care Recipients. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 30, 33-38.	0.7	18
64	The Prevention of Adverse Drug Reactions in Older Subjects. <i>Current Drug Metabolism</i> , 2011, 12, 652-657.	0.7	18
65	Anticholinergic Burden is Associated With Increased Mortality in Older Patients With Dependency Discharged From Hospital. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 942-947.	1.2	17
66	Uric acid and late-onset Alzheimer's disease: results from the ReGAL 2.0 project. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 361-366.	1.4	17
67	Prevalence and Correlates of Behavioral Disorders in Old Age Subjects with Cognitive Impairment: Results from the ReGAL Project. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1275-1283.	1.2	17
68	Effects of Weekly Supplementation of Cholecalciferol and Calcifediol Among the Oldest-Old People: Findings From a Randomized Pragmatic Clinical Trial. <i>Nutrients</i> , 2019, 11, 2778.	1.7	16
69	Association of increased carotid intima-media thickness and lower plasma levels of vitamin C and vitamin E in old age subjects: implications for Alzheimer's disease. <i>Journal of Neural Transmission</i> , 2015, 122, 523-530.	1.4	15
70	Hypovitaminosis D: A Disease Marker in Hospitalized Very Old Persons at Risk of Malnutrition. <i>Nutrients</i> , 2019, 11, 128.	1.7	14
71	Cognitive Decline and Alzheimer's Disease in Old Age: A Sex-Specific Cytokine Signature. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 911-918.	1.2	13
72	The excess mortality risk associated with anticholinergic burden among older patients discharged from acute care hospital with depressive symptoms. <i>European Journal of Internal Medicine</i> , 2019, 61, 69-74.	1.0	13

#	ARTICLE	IF	CITATIONS
73	Is the 15-item Geriatric Depression Scale a Fair Screening Tool? A Differential Item Functioning Analysis Across Gender and Age. <i>Psychological Reports</i> , 2018, 121, 1167-1182.	0.9	12
74	Short-Term Response is not Predictive of Long-Term Response to Acetylcholinesterase Inhibitors in Old Age Subjects with Alzheimer's Disease: A Real World Study. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 239-248.	1.2	11
75	Orthogeriatric co-management for the care of older subjects with hip fracture: recommendations from an Italian intersociety consensus. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2405-2443.	1.4	11
76	Telomeres Increasingly Develop Aberrant Structures in Aging Humans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 230-235.	1.7	10
77	Multidisciplinary integrated approach for older adults with symptomatic osteoarthritis: SIMFER and SI-GUIDA Joint Position Statement. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 112-119.	1.1	9
78	A multi-dimensional questionnaire quantifying quality of life in elderly osteoporotic women: the Italian Triple-Q Osteoporosis Study. <i>Aging Clinical and Experimental Research</i> , 2010, 22, 330-339.	1.4	8
79	Fatigue as a clinical sign of biological aging: exploratory analyses from the MINDED project. <i>Geriatrics and Gerontology International</i> , 2016, 16, 533-534.	0.7	8
80	Prognosis and Interplay of Cognitive Impairment and Sarcopenia in Older Adults Discharged from Acute Care Hospitals. <i>Journal of Clinical Medicine</i> , 2019, 8, 1693.	1.0	8
81	Bone fragility in patients with diabetes mellitus: A consensus statement from the working group of the Italian Diabetes Society (SID), Italian Society of Endocrinology (SIE), Italian Society of Gerontology and Geriatrics (SIGG), Italian Society of Orthopaedics and Traumatology (SIOT). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1375-1390.	1.1	8
82	The effect of polyunsaturated fatty acids on bone health. <i>Reviews in Clinical Gerontology</i> , 2011, 21, 219-232.	0.5	7
83	Uric acid and endothelial function in elderly community-dwelling subjects. <i>Experimental Gerontology</i> , 2017, 89, 57-63.	1.2	6
84	Lack of Energy and Negative Health-Related Outcomes in Nursing Home Residents: Results From the INCUR Study. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 525-529.	1.2	5
85	Treatment With Angiotensin-Converting Enzyme Inhibitors Is Associated With a Reduction in Short-Term Mortality in Older Patients With Acute Ischemic Stroke. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 463-465.	1.7	4
86	Hypovitaminosis D and Organ Damage In Patients With Arterial Hypertension: A Multicenter Double Blind Randomised Controlled Trial of Cholecalciferol Supplementation (HYPODD). <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015, 22, 135-142.	1.0	4
87	Cognitive Impairment, Chronic Kidney Disease, and 1-Year Mortality in Older Patients Discharged from Acute Care Hospital. <i>Journal of Clinical Medicine</i> , 2020, 9, 2202.	1.0	4
88	Hand Grip Strength May Affect the Association Between Anticholinergic Burden and Mortality Among Older Patients Discharged from Hospital. <i>Drugs and Aging</i> , 2020, 37, 447-455.	1.3	4
89	Physical performance measures and hospital outcomes among Italian older adults: results from the CRIME project. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 319-327.	1.4	4
90	Prior antiplatelet drug use and short-term mortality in older patients with acute ischemic stroke (AIS). <i>Archives of Gerontology and Geriatrics</i> , 2012, 54, 214-217.	1.4	3

#	ARTICLE	IF	CITATIONS
91	Inappropriate prescription of low molecular weight heparins for thromboprophylaxis among older hospitalized patients. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 483-490.	1.4	3
92	Editorial [Hot topic: Polyunsaturated Fatty Acids and Human Health: A Critical Appraisal of the Evidence (Executive Editor: Antonio Cherubini)]. <i>Current Pharmaceutical Design</i> , 2009, 15, 4085-4086.	0.9	2
93	Hyperparathyroidism in the elderly: shifting the focus from bone to brain. <i>Aging Clinical and Experimental Research</i> , 2011, 23, 326-327.	1.4	2
94	Subjective memory complaints and depression as clinical symptoms of disseminated nocardiosis by <i>Nocardia abscessus</i> . <i>Geriatrics and Gerontology International</i> , 2016, 16, 1167-1168.	0.7	2
95	The Interplay between Anticholinergic Burden and Anemia in Relation to 1-Year Mortality among Older Patients Discharged from Acute Care Hospitals. <i>Journal of Clinical Medicine</i> , 2021, 10, 4650.	1.0	2
96	Building a cultural alliance for the prevention of fragility fractures among high risk older adults. <i>Annals of Translational Medicine</i> , 2018, 6, 227-227.	0.7	2
97	Prognostic value of anemia in terms of disability and mortality in hospitalized geriatric patients: results from the CRIME study. <i>Geriatric Care</i> , 2016, 2, .	0.2	1
98	Does being assisted by care workers affect antipsychotics prescription among older people discharged from hospital?. <i>Geriatrics and Gerontology International</i> , 2017, 17, 1707-1713.	0.7	1
99	Kidney function and cognitive impairment among older hospitalized patients: a comparison of four glomerular filtration rate equations. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 841-850.	1.4	1
100	Unveiling the Burden of Interactions Among Clinical Risk Factors for 1-Year Mortality in Hospitalized Older Patients. <i>Frontiers in Medicine</i> , 2021, 8, 771115.	1.2	1
101	“Oldest old” man with odynophagia and generalized asthenia: It could be tetanus!. <i>Geriatrics and Gerontology International</i> , 2016, 16, 885-887.	0.7	0
102	[O4“O3“O6]: SHORT-TERM RESPONSE IS NOT PREDICTIVE OF LONG-TERM RESPONSE TO ACETYLCHOLINESTERASE INHIBITORS IN OLD AGE SUBJECTS WITH ALZHEIMER’S DISEASE: A “REAL WORLD” STUDY. <i>Alzheimer’s and Dementia</i> , 2017, 13, P1234.	0.4	0
103	Basal Metabolic Rate. , 2020, , 1-8.		0
104	Basal Metabolic Rate. , 2021, , 597-604.		0