

Mario Barbagallo

List of Publications by Year in Descending Order

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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.

211
papers

6,038
citations

44
h-index

69
g-index

240
ext. papers

7,160
ext. citations

4.6
avg, IF

5.87
L-index

#	Paper	IF	Citations
211	Nutritional Issues of Older People in Primary Care. <i>Practical Issues in Geriatrics</i> , 2022 , 59-69	0.1	
210	Urinary incontinence and quality of life: A longitudinal analysis from the English Longitudinal Study of Ageing.. <i>Maturitas</i> , 2022 , 160, 11-15	5	2
209	The Effects of COVID-19 lockdown on neuropsychiatric symptoms in patients with dementia or mild cognitive impairment: A systematic review and meta-analysis.. <i>Psychogeriatrics</i> , 2022 ,	1.8	3
208	Sarcopenia reduces quality of life in the long-term: longitudinal analyses from the English longitudinal study of ageing.. <i>European Geriatric Medicine</i> , 2022 , 1	3	4
207	Healthy Aging and Dietary Patterns.. <i>Nutrients</i> , 2022 , 14,	6.7	4
206	Effect of COVID-19 quarantine on cognitive, functional and neuropsychiatric symptoms in patients with mild cognitive impairment and dementia.. <i>Aging Clinical and Experimental Research</i> , 2022 , 1	4.8	3
205	Multidimensional Frailty and Vaccinations in Older People: A Cross-Sectional Study.. <i>Vaccines</i> , 2022 , 10,	5.3	1
204	Outcome predictors in SARS-CoV-2 disease (COVID-19): the prominent role of IL-6 levels and an IL-6 gene polymorphism in a western Sicilian population.. <i>Journal of Infection</i> , 2022 ,	18.9	1
203	Validation of Abbreviated Form of the Multidimensional Prognostic Index (MPI): The BRIEF-MPI Project.. <i>Clinical Interventions in Aging</i> , 2022 , 17, 789-796	4	0
202	Influenza Vaccination and COVID-19 Outcomes in People Older than 50 Years: Data from the Observational Longitudinal SHARE Study. <i>Vaccines</i> , 2022 , 10, 899	5.3	0
201	[The magnesium global network (MaGNet) to promote research on magnesium in diseases focusing on covid-19]. <i>Magnesium Research</i> , 2021 , 34, 90-92	1.7	1
200	Dietary acrylamide and physical performance tests: A cross-sectional analysis. <i>PLoS ONE</i> , 2021 , 16, e0259370	3.7	0
199	Influenza vaccination reduces dementia risk: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2021 , 73, 101534	12	4
198	Nutrition, Physical Activity, and Other Lifestyle Factors in the Prevention of Cognitive Decline and Dementia. <i>Nutrients</i> , 2021 , 13,	6.7	13
197	Multimorbidity increases the risk for sarcopenia onset: Longitudinal analyses from the English Longitudinal Study of Ageing. <i>Experimental Gerontology</i> , 2021 , 156, 111624	4.5	4
196	Dietary Patterns and Healthy Ageing. <i>Healthy Ageing and Longevity</i> , 2021 , 301-314	0.5	
195	Prevalence of multidimensional frailty and pre-frailty in older people in different settings: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2021 , 72, 101498	12	9

194	The relevance of magnesium homeostasis in COVID-19. <i>European Journal of Nutrition</i> , 2021 , 1	5.2	8
193	Prevalence of unwillingness and uncertainty to vaccinate against COVID-19 in older people: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2021 , 72, 101489	12	8
192	Clinical Utility of Midregional Proadrenomedullin in Patients with COVID-19. <i>Laboratory Medicine</i> , 2021 , 52, 493-498	1.6	5
191	Vitamin D Sources, Metabolism, and Deficiency: Available Compounds and Guidelines for Its Treatment. <i>Metabolites</i> , 2021 , 11,	5.6	16
190	Neurological diseases and COVID-19: prospective analyses using the UK Biobank. <i>Acta Neurologica Belgica</i> , 2021 , 121, 1295-1303	1.5	3
189	Multidimensional frailty increases cardiovascular risk in older people: An 8-year longitudinal cohort study in the Osteoarthritis Initiative. <i>Experimental Gerontology</i> , 2021 , 147, 111265	4.5	3
188	Sarcopenia and fall-related injury among older adults in five low- and middle-income countries. <i>Experimental Gerontology</i> , 2021 , 147, 111262	4.5	5
187	Verbal Fluency in Mild Alzheimer's Disease: Transcranial Direct Current Stimulation over the Dorsolateral Prefrontal Cortex. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 1273-1283	4.3	1
186	Impact of Mediterranean Diet on Chronic Non-Communicable Diseases and Longevity. <i>Nutrients</i> , 2021 , 13,	6.7	14
185	An umbrella review of systematic reviews with meta-analyses evaluating positive and negative outcomes of Hydroxychloroquine and chloroquine therapy. <i>International Journal of Infectious Diseases</i> , 2021 , 103, 599-606	10.5	4
184	Magnesium in Aging, Health and Diseases. <i>Nutrients</i> , 2021 , 13,	6.7	27
183	Beyond Physical Exercise: The Role of Nutrition, Gut Microbiota and Nutraceutical Supplementation in Reducing Age-Related Sarcopenia. <i>Current Aging Science</i> , 2021 , 14, 94-104	2.2	1
182	Specific approaches to patients affected by dementia and covid-19 in nursing homes: the role of the geriatrician. <i>Ageing Research Reviews</i> , 2021 , 69, 101373	12	2
181	Magnesium in Infectious Diseases in Older People. <i>Nutrients</i> , 2021 , 13,	6.7	16
180	Multidimensional prognostic index and the risk of fractures: an 8-year longitudinal cohort study in the Osteoarthritis Initiative.. <i>Archives of Osteoporosis</i> , 2021 , 17, 5	2.9	1
179	Lower Limb Muscle Strength and Muscle Mass Are Associated With Incident Symptomatic Knee Osteoarthritis: A Longitudinal Cohort Study.. <i>Frontiers in Endocrinology</i> , 2021 , 12, 804560	5.7	3
178	Adherence to a healthy lifestyle and multiple sclerosis: a case-control study from the UK Biobank. <i>Nutritional Neuroscience</i> , 2020 , 1-9	3.6	2
177	Walking in Natural Environments as Geriatrician Recommendation for Fall Prevention: Preliminary Outcomes from the Bassiata Day Model. <i>Sustainability</i> , 2020 , 12, 2684	3.6	9

176	Correlation between work impairment, scores of rhinitis severity and asthma using the MASK-air App. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020 , 75, 1672-1688	9.3	15
175	Osteoporosis: Economic Burden of Disease in Italy. <i>Clinical Drug Investigation</i> , 2020 , 40, 449-458	3.2	6
174	Use of Corticosteroids in Coronavirus Disease 2019 Pneumonia: A Systematic Review of the Literature. <i>Frontiers in Medicine</i> , 2020 , 7, 170	4.9	109
173	Magnesium and Hypertension in Old Age. <i>Nutrients</i> , 2020 , 13,	6.7	15
172	Effect of Age and Lipoperoxidation in Rat and Human Adipose Tissue-Derived Stem Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 6473279	6.7	4
171	Magnesium and health outcomes: an umbrella review of systematic reviews and meta-analyses of observational and intervention studies. <i>European Journal of Nutrition</i> , 2020 , 59, 263-272	5.2	30
170	The cortisol burden in elderly subjects with metabolic syndrome and its association with low-grade inflammation. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1309-1315	4.8	4
169	Mitochondrial and redox dysfunction in post-menopause as risk factor of neurodegenerative disease: a pilot study testing the role of a validated Japanese functional food. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2020 , 34, 111-121	0.7	1
168	Anti-aging: Myth or Reality 2019 , 236-236		
167	Mediterranean Diet and Longevity 2019 ,		1
166	Hospital Care of Older Patients With COPD: Adherence to International Guidelines for Use of Inhaled Bronchodilators and Corticosteroids. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 1313-1317.e9	5.9	4
165	Prevalence of use and appropriateness of antidepressants prescription in acutely hospitalized elderly patients. <i>European Journal of Internal Medicine</i> , 2019 , 68, e7-e11	3.9	1
164	Dietary Strategies and Supplements for the Prevention of Cognitive Decline and Alzheimer's Disease 2019 , 231-247		
163	Dietary Patterns and Cognitive Decline: key features for prevention. <i>Current Pharmaceutical Design</i> , 2019 , 25, 2428-2442	3.3	17
162	Magnesium in the elderly 2019 , 25-38		
161	Allergic Rhinitis and its Impact on Asthma (ARIA) Phase 4 (2018): Change management in allergic rhinitis and asthma multimorbidity using mobile technology. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 864-879	11.5	70
160	Dietary fiber intake and mortality in a Mediterranean population: the "Seguimiento Universidad de Navarra" (SUN) project. <i>European Journal of Nutrition</i> , 2019 , 58, 3009-3022	5.2	7
159	Use of oral anticoagulant drugs in older patients with atrial fibrillation in internal medicine wards. <i>European Journal of Internal Medicine</i> , 2018 , 52, e12-e14	3.9	6

158	The place of frailty and vulnerability in the surgical risk assessment: should we move from complexity to simplicity?. <i>Aging Clinical and Experimental Research</i> , 2018 , 30, 237-239	4.8	6
157	Should we recommend reductions in saturated fat intake or in red/processed meat consumption? The SUN prospective cohort study. <i>Clinical Nutrition</i> , 2018 , 37, 1389-1398	5.9	10
156	Nutritional prevention of cognitive decline and dementia. <i>Acta Biomedica</i> , 2018 , 89, 276-290	3.2	25
155	Magnesium Role in Health and Longevity. <i>Healthy Ageing and Longevity</i> , 2018 , 235-264	0.5	2
154	Treatment of heart failure with preserved ejection fraction. <i>Monaldi Archives for Chest Disease</i> , 2018 , 88, 951	2.7	
153	Not All Fats Are Unhealthy 2018 , 35-58		1
152	Effect of acetyl-l-carnitine in the treatment of diabetic peripheral neuropathy: A systematic review and meta-analysis. <i>European Geriatric Medicine</i> , 2017 , 8, 117-122	3	6
151	Prevention of Functional Decline by Reframing the Role of Nursing Homes?. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 105-110	5.9	27
150	IAGG/IAGG GARN International Survey of End-of-Life Care in Nursing Homes. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 465-469	5.9	7
149	The relevance of nutrition for the concept of cognitive frailty. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2017 , 20, 61-68	3.8	24
148	Building Bridges for Innovation in Ageing: Synergies between Action Groups of the EIP on AHA. <i>Journal of Nutrition, Health and Aging</i> , 2017 , 21, 92-104	5.2	36
147	Dietary Magnesium and Incident Frailty in Older People at Risk for Knee Osteoarthritis: An Eight-Year Longitudinal Study. <i>Nutrients</i> , 2017 , 9,	6.7	12
146	Significance of magnesium in insulin resistance, metabolic syndrome, and diabetes □ recommendations of the Association of Magnesium Research e.V.. <i>Trace Elements and Electrolytes</i> , 2017 , 34, 124-129	1.8	3
145	Idiopathic intracranial hypertension in a paediatric population: a retrospective observational study on epidemiology, symptoms and treatment. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2017 , 31, 195-200	0.7	3
144	Effect of magnesium supplementation on glucose metabolism in people with or at risk of diabetes: a systematic review and meta-analysis of double-blind randomized controlled trials. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 1354-1359	5.2	62
143	Healthy ageing: From a myth to a reality. <i>European Geriatric Medicine</i> , 2016 , 7, 297	3	1
142	A Comprehensive Fracture Prevention Strategy in Older Adults: The European Union Geriatric Medicine Society (EUGMS) Statement. <i>Journal of Nutrition, Health and Aging</i> , 2016 , 20, 647-52	5.2	45
141	Recommendations on Physical Activity and Exercise for Older Adults Living in Long-Term Care Facilities: A Taskforce Report. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 381-92	5.9	121

140	Dietary Approaches and Supplements in the Prevention of Cognitive Decline and Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2016 , 22, 688-700	3.3	13
139	Ageing and sexuality. <i>European Geriatric Medicine</i> , 2016 , 7, 512-518	3	24
138	A comprehensive fracture prevention strategy in older adults: the European Union Geriatric Medicine Society (EUGMS) statement. <i>Aging Clinical and Experimental Research</i> , 2016 , 28, 797-803	4.8	35
137	ARIA 2016: Care pathways implementing emerging technologies for predictive medicine in rhinitis and asthma across the life cycle. <i>Clinical and Translational Allergy</i> , 2016 , 6, 47	5.2	95
136	The biology of the metabolic syndrome and aging. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2016 , 19, 5-11	3.8	74
135	A comprehensive fracture prevention strategy in older adults: The European union geriatric medicine society (EUGMS) statement. <i>European Geriatric Medicine</i> , 2016 , 7, 519-525	3	6
134	The Italian Observational Study on Severe Osteoporosis (ISSO): 24-month results on incidence of fractures and adherence to treatment. <i>Clinical and Experimental Rheumatology</i> , 2016 , 34, 247-53	2.2	
133	Severe hypoglycemia is associated with antidiabetic oral treatment compared with insulin analogs in nursing home patients with type 2 diabetes and dementia: results from the DIMORA study. <i>Journal of the American Medical Directors Association</i> , 2015 , 16, 349.e7-12	5.9	33
132	Operational Definition of Active and Healthy Aging (AHA): The European Innovation Partnership (EIP) on AHA Reference Site Questionnaire: Montpellier October 20-21, 2014, Lisbon July 2, 2015. <i>Journal of the American Medical Directors Association</i> , 2015 , 16, 1020-6	5.9	25
131	Magnesium and type 2 diabetes. <i>World Journal of Diabetes</i> , 2015 , 6, 1152-7	4.7	103
130	Association of a Dietary Score with Incident Type 2 Diabetes: The Dietary-Based Diabetes-Risk Score (DDS). <i>PLoS ONE</i> , 2015 , 10, e0141760	3.7	15
129	Oxidative stress in patients with Alzheimer's disease: effect of extracts of fermented papaya powder. <i>Mediators of Inflammation</i> , 2015 , 2015, 624801	4.3	43
128	Magnesium and Alzheimer's Disease 2015 , 585-592		0
127	Serum ionized magnesium in diabetic older persons. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 502-9	12.7	27
126	Gout, allopurinol intake and clinical outcomes in the hospitalized multimorbid elderly. <i>European Journal of Internal Medicine</i> , 2014 , 25, 847-52	3.9	1
125	Magnesium, Oxidative Stress, and Aging Muscle 2014 , 157-166		1
124	Type 2 diabetes mellitus and Alzheimer's disease. <i>World Journal of Diabetes</i> , 2014 , 5, 889-93	4.7	141
123	Non-invasive ventilation in the treatment of sleep-related breathing disorders: A review and update. <i>Revista Portuguesa De Pneumologia</i> , 2014 , 20, 324-35		11

122	The Interplay between Magnesium and Testosterone in Modulating Physical Function in Men. <i>International Journal of Endocrinology</i> , 2014 , 2014, 525249	2.7	12
121	THU0349 A Double-Blind, Randomised, Parallel Group, Active Controlled, Multicentre Study to Assess the Therapeutic Non-Inferiority of Skp-021, A 0.3% Ketoprofen Patch, versus Diclofenac Sodium Patch in Patients with Acute Inflammatory Musculoskeletal Injuries. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 2008-2013	2.4	1
120	Die Bedeutung von Magnesium für Insulinresistenz, metabolisches Syndrom und Diabetes mellitus. Empfehlungen der Gesellschaft für Magnesium-Forschung e. V.. <i>Diabetologie Und Stoffwechsel</i> , 2014 , 9, 96-100	0.7	7
119	Multimorbidity and polypharmacy in the elderly: lessons from REPOSI. <i>Internal and Emergency Medicine</i> , 2014 , 9, 723-34	3.7	95
118	Fast food consumption and gestational diabetes incidence in the SUN project. <i>PLoS ONE</i> , 2014 , 9, e106627	3.7	28
117	Agreement between different versions of MNA. <i>Journal of Nutrition, Health and Aging</i> , 2013 , 17, 332-8	5.2	7
116	Similar prediction of total mortality, diabetes incidence and cardiovascular events using relative- and absolute-component Mediterranean diet score: the SUN cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 451-8	4.5	47
115	Perspective: Protein supplementation in frail older persons: often necessary but not always sufficient. <i>Journal of the American Medical Directors Association</i> , 2013 , 14, 72-3	5.9	4
114	Malnutrition in elderly: social and economic determinants. <i>Journal of Nutrition, Health and Aging</i> , 2013 , 17, 9-15	5.2	114
113	Taste loss in hospitalized multimorbid elderly subjects. <i>Clinical Interventions in Aging</i> , 2013 , 8, 167-74	4	37
112	Anorexia and eating patterns in the elderly. <i>PLoS ONE</i> , 2013 , 8, e63539	3.7	82
111	Thyroid Disorders 2012 , 1183-1197		
110	Antiageing Strategies 2012 , 1575-1587		
109	Extra virgin olive oil improves learning and memory in SAMP8 mice. <i>Journal of Alzheimer's Disease</i> , 2012 , 28, 81-92	4.3	91
108	Magnesium and the Cardiometabolic Syndrome. <i>Current Nutrition Reports</i> , 2012 , 1, 100-108	6	8
107	Altered ionized magnesium levels in mild-to-moderate Alzheimer's disease. <i>Magnesium Research</i> , 2011 , 24, S115-21	1.7	49
106	Happy aged people are all alike, while every unhappy aged person is unhappy in its own way. <i>PLoS ONE</i> , 2011 , 6, e23377	3.7	18
105	Magnesium and anabolic hormones in older men. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, e594-600		20

104	Physiology of the aging bone and mechanisms of action of bisphosphonates. <i>Biogerontology</i> , 2011 , 12, 397-408	4.5	47
103	Senile anorexia in different geriatric settings in Italy. <i>Journal of Nutrition, Health and Aging</i> , 2011 , 15, 775-81	5.2	44
102	Improving adherence in osteoporosis: a new management algorithm for the patient with osteoporosis. <i>Expert Opinion on Pharmacotherapy</i> , 2011 , 12, 257-68	4	7
101	Antiaging Medicine 2010 , 145-149		0
100	Age, homocysteine, and oxidative stress: relation to hypertension and type 2 diabetes mellitus. <i>Journal of the American College of Nutrition</i> , 2010 , 29, 1-6	3.5	36
99	Systemic immune responses in Alzheimer's disease: in vitro mononuclear cell activation and cytokine production. <i>Journal of Alzheimer's Disease</i> , 2010 , 21, 181-92	4.3	60
98	Magnesium and aging. <i>Current Pharmaceutical Design</i> , 2010 , 16, 832-9	3.3	69
97	Glucose control in the older patient: from intensive, to effective and safe. <i>Aging Clinical and Experimental Research</i> , 2010 , 22, 274-80	4.8	16
96	Acute parathyroid hormone increase by oral peptones administration after roux-en-Y gastric bypass surgery in obese subjects: role of phosphate in the rapid control of parathyroid hormone release. <i>Surgery</i> , 2010 , 147, 655-61	3.6	4
95	Combination of intensive cognitive rehabilitation and donepezil therapy in Alzheimer's disease (AD). <i>Archives of Gerontology and Geriatrics</i> , 2010 , 51, 245-9	4	34
94	Test-and-treat strategy for Helicobacter pylori (HP) infection in older patients. <i>Archives of Gerontology and Geriatrics</i> , 2010 , 51, 237-40	4	1
93	Curcumin, inflammation, ageing and age-related diseases. <i>Immunity and Ageing</i> , 2010 , 7, 1	9.7	122
92	Oral magnesium supplementation improves vascular function in elderly diabetic patients. <i>Magnesium Research</i> , 2010 , 23, 131-7	1.7	66
91	Anti-aging medicine: pitfalls and hopes. <i>Aging Male</i> , 2009 , 12, 13-20	2.1	6
90	Insulin Resistance and the cardiometabolic syndrome in HIV infection. <i>Journal of the Cardiometabolic Syndrome</i> , 2009 , 4, 40-3		18
89	Vitamin D substrate-product relationship in idiopathic hypercalciuria. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009 , 113, 3-8	5.1	3
88	Magnesium homeostasis and aging. <i>Magnesium Research</i> , 2009 , 22, 235-46	1.7	118
87	Lymphomonocyte subpopulations, activation and cytokine production in Alzheimer's Disease (AD). <i>FASEB Journal</i> , 2009 , 23, 356.2	0.9	

86	Cardiovascular risk factors in centenarians. <i>Experimental Gerontology</i> , 2008 , 43, 106-13	4.5	50
85	Diagnosing and managing thyroid disease in the nursing home. <i>Journal of the American Medical Directors Association</i> , 2008 , 9, 9-17	5.9	18
84	A research agenda: the changing relationship between body weight and health in aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 1257-9	6.4	25
83	Azithromycin in an older woman with diabetic gastroparesis. <i>American Journal of Therapeutics</i> , 2008 , 15, 85-8	1	12
82	Senile anorexia in acute-ward and rehabilitations settings. <i>Journal of Nutrition, Health and Aging</i> , 2008 , 12, 511-7	5.2	50
81	Induction of vascular endothelial growth factor release by transcutaneous frequency modulated neural stimulation in diabetic polyneuropathy. <i>Journal of Endocrinological Investigation</i> , 2007 , 30, 944-7	5.2	16
80	The cardiometabolic syndrome and sarcopenic obesity in older persons. <i>Journal of the Cardiometabolic Syndrome</i> , 2007 , 2, 183-9		126
79	Magnesium metabolism in hypertension and type 2 diabetes mellitus. <i>American Journal of Therapeutics</i> , 2007 , 14, 375-85	1	55
78	Magnesium metabolism in type 2 diabetes mellitus, metabolic syndrome and insulin resistance. <i>Archives of Biochemistry and Biophysics</i> , 2007 , 458, 40-7	4.1	233
77	Serum magnesium and lipids: More clarity is needed. <i>Atherosclerosis</i> , 2007 , 192, 233-4; author reply 231-3	3.1	6
76	Magnesium Metabolism in Insulin Resistance, Metabolic Syndrome, and Type 2 Diabetes Mellitus 2007 , 213-223		3
75	Quality of life in osteoporotic women with inadequate clinical response to antiresorptive drugs: results from the ICARO study. <i>Aging Clinical and Experimental Research</i> , 2007 , 19, 24-7	4.8	3
74	Magnesium intake in the pathophysiology and treatment of the cardiometabolic syndrome: where are we in 2006?. <i>Journal of the Cardiometabolic Syndrome</i> , 2006 , 1, 356-7		4
73	Serum ionized magnesium levels in relation to metabolic syndrome in type 2 diabetic patients. <i>Journal of the American College of Nutrition</i> , 2006 , 25, 210-5	3.5	74
72	Consensus Document on substitution therapy with DHEA in the elderly. <i>Aging Clinical and Experimental Research</i> , 2006 , 18, 277-300	4.8	11
71	Magnesium and muscle performance in older persons: the InCHIANTI study. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 419-426	7	88
70	Magnesium and muscle performance in older persons: the InCHIANTI study. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 419-26	7	92
69	Dissimilar PTH, gastrin, and calcitonin responses to oral calcium and peptones in hypocalciuric hypercalcemia, primary hyperparathyroidism, and normal subjects: a useful tool for differential diagnosis. <i>Journal of Bone and Mineral Research</i> , 2006 , 21, 406-12	6.3	23

68	Ageing, lifestyle modifications, and cardiovascular disease in developing countries. <i>Journal of Nutrition, Health and Aging</i> , 2006 , 10, 143-9	5.2	37
67	Intermittent intramuscular clodronate therapy: a valuable option for older osteoporotic women. <i>Age and Ageing</i> , 2005 , 34, 633-6	3	6
66	Collagen overglycosylation: a biochemical feature that may contribute to bone quality. <i>Biochemical and Biophysical Research Communications</i> , 2005 , 330, 1-4	3.4	34
65	In-hospital complications of acute myocardial infarction in hypertensive subjects. <i>American Journal of Hypertension</i> , 2005 , 18, 165-70	2.3	28
64	20Ca The Role of Calcium As a Metallotherapeutic Drug 2005 , 109-124		
63	Bisphosphonates and atherosclerosis: why?. <i>Lupus</i> , 2005 , 14, 773-9	2.6	29
62	Cellular-free magnesium depletion in brain and muscle of normal and preeclamptic pregnancy: a nuclear magnetic resonance spectroscopic study. <i>Hypertension</i> , 2004 , 44, 322-6	8.5	23
61	Prescription of antithrombotic therapy in older patients hospitalized for transient ischemic attack and ischemic stroke: the GIFA study. <i>Stroke</i> , 2004 , 35, 913-7	6.7	39
60	Blood pressure and cardiac autonomic nervous system in obese type 2 diabetic patients: effect of metformin administration. <i>American Journal of Hypertension</i> , 2004 , 17, 223-7	2.3	61
59	Role of magnesium in insulin action, diabetes and cardio-metabolic syndrome X. <i>Molecular Aspects of Medicine</i> , 2003 , 24, 39-52	16.7	295
58	Safety of rofecoxib in subjects with a history of adverse cutaneous reactions to aspirin and/or non-steroidal anti-inflammatory drugs. <i>Clinical and Experimental Allergy</i> , 2002 , 32, 397-400	4.1	41
57	Centenarians in good health conditions. <i>Archives of Gerontology and Geriatrics</i> , 2002 , 8, 209-17	4	7
56	Consensus Document on substitution therapy with testosterone in hypoandrogenic elderly men. <i>Ageing Clinical and Experimental Research</i> , 2002 , 14, 439-64	4.8	7
55	Altered cellular magnesium responsiveness to hyperglycemia in hypertensive subjects. <i>Hypertension</i> , 2001 , 38, 612-5	8.5	17
54	Relation of cellular potassium to other mineral ions in hypertension and diabetes. <i>Hypertension</i> , 2001 , 38, 709-12	8.5	28
53	Insulin-mimetic action of vanadate: role of intracellular magnesium. <i>Hypertension</i> , 2001 , 38, 701-4	8.5	19
52	Vascular Effects of Progesterone : Role of Cellular Calcium Regulation. <i>Hypertension</i> , 2001 , 37, 142-147	8.5	105
51	Effects of drug therapy on cardiac arrhythmias and ischemia in hypertensives with LVH. <i>American Journal of Hypertension</i> , 2001 , 14, 637-43	2.3	13

50	Effect of testosterone on intracellular Ca ⁺⁺ in vascular smooth muscle cells. <i>American Journal of Hypertension</i> , 2001 , 14, 1273-5	2.3	6
49	Cellular ionic alterations with age: relation to hypertension and diabetes. <i>Journal of the American Geriatrics Society</i> , 2000 , 48, 1111-6	5.6	51
48	Efficacy and tolerability of lercanidipine in monotherapy in elderly patients with isolated systolic hypertension. <i>Aging Clinical and Experimental Research</i> , 2000 , 12, 375-9	4.8	14
47	Effects of simvastatin and atorvastatin administration on insulin resistance and respiratory quotient in aged dyslipidemic non-insulin dependent diabetic patients. <i>Atherosclerosis</i> , 2000 , 150, 121-7	3.1	157
46	Protective effects of captopril against ischemic stress: role of cellular Mg. <i>Hypertension</i> , 1999 , 34, 958-63	3.5	12
45	Effects of glutathione on red blood cell intracellular magnesium: relation to glucose metabolism. <i>Hypertension</i> , 1999 , 34, 76-82	8.5	35
44	Effects of vitamin E and glutathione on glucose metabolism: role of magnesium. <i>Hypertension</i> , 1999 , 34, 1002-6	8.5	87
43	Effects of aging on serum ionized and cytosolic free calcium: relation to hypertension and diabetes. <i>Hypertension</i> , 1999 , 34, 902-6	8.5	27
42	Assessment of sense of taste in Italian centenarians. <i>Archives of Gerontology and Geriatrics</i> , 1998 , 26, 177-83	4	6
41	Magnesium responsiveness to insulin and insulin-like growth factor I in erythrocytes from normotensive and hypertensive subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 4402-7	5.6	29
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