

Virginia Boccardi

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

5,245
citations

218677

26
h-index

102487

66
g-index

85
all docs

85
docs citations

85
times ranked

9932
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates APOE, tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	21.4	1,962
2	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	21.4	783
3	Oncogene-induced telomere dysfunction enforces cellular senescence in human cancer precursor lesions. <i>EMBO Journal</i> , 2012, 31, 2839-2851.	7.8	200
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.	2.6	181
5	Relationships Between Daily Acute Glucose Fluctuations and Cognitive Performance Among Aged Type 2 Diabetic Patients. <i>Diabetes Care</i> , 2010, 33, 2169-2174.	8.6	174
6	Mediterranean Diet, Telomere Maintenance and Health Status among Elderly. <i>PLoS ONE</i> , 2013, 8, e62781.	2.5	155
7	From cellular senescence to Alzheimer's disease: The role of telomere shortening. <i>Ageing Research Reviews</i> , 2015, 22, 1-8.	10.9	99
8	Diabetes drugs in the fight against Alzheimer's disease. <i>Ageing Research Reviews</i> , 2019, 54, 100936.	10.9	91
9	Clinical and Immunological Impact of Early Postoperative Enteral Immunonutrition After Total Gastrectomy in Gastric Cancer Patients: A Prospective Randomized Study. <i>Annals of Surgical Oncology</i> , 2013, 20, 3912-3918.	1.5	82
10	Dipeptidyl Peptidase-4 Inhibitors Have Protective Effect on Cognitive Impairment in Aged Diabetic Patients With Mild Cognitive Impairment. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 1122-1131.	3.6	80
11	c-Met targeting in advanced gastric cancer: An open challenge. <i>Cancer Letters</i> , 2015, 365, 30-36.	7.2	67
12	Mediterranean Diet and Telomere Length: A Systematic Review and Meta-Analysis. <i>Advances in Nutrition</i> , 2020, 11, 1544-1554.	6.4	65
13	A new pleiotropic effect of statins in elderly: modulation of telomerase activity. <i>FASEB Journal</i> , 2013, 27, 3879-3885.	0.5	63
14	Higher circulating levels of IGF-1 are associated with longer leukocyte telomere length in healthy subjects. <i>Mechanisms of Ageing and Development</i> , 2009, 130, 771-776.	4.6	54
15	Comparison of the 6th and 7th editions of the AJCC/UICC TNM staging system for gastric cancer focusing on the parameter-related survival: the monoinstitutional NodUs Italian study. <i>World Journal of Surgical Oncology</i> , 2015, 13, 215.	1.9	50
16	Vitamin E family: Role in the pathogenesis and treatment of Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2016, 2, 182-191.	3.7	49
17	Diagnostic Assessment and Management of Dysphagia in Patients with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 947-955.	2.6	47
18	Probiotics and bone disorders: the role of RANKL/RANK/OPG pathway. <i>Ageing Clinical and Experimental Research</i> , 2020, 32, 363-371.	2.9	47

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19	Nutrition and lifestyle in healthy aging: the telomerase challenge. <i>Aging</i> , 2016, 8, 12-15.	3.1	46
20	Telomerase activation: A potential key modulator for human healthspan and longevity. <i>Ageing Research Reviews</i> , 2014, 15, 1-5.	10.9	45
21	Telomerase gene therapy: a novel approach to combat aging. <i>EMBO Molecular Medicine</i> , 2012, 4, 685-687.	6.9	34
22	Beta-carotene, telomerase activity and Alzheimer's disease in old age subjects. <i>European Journal of Nutrition</i> , 2020, 59, 119-126.	3.9	34
23	Cachexia and advanced dementia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019, 10, 263-277.	7.3	31
24	Psychological Wellbeing and Healthy Aging: Focus on Telomeres. <i>Geriatrics (Switzerland)</i> , 2019, 4, 25.	1.7	31
25	A Meta-analysis of Randomized Control Trials: The Impact of Vitamin C Supplementation on Serum CRP and Serum hs-CRP Concentrations. <i>Current Pharmaceutical Design</i> , 2018, 24, 3520-3528.	1.9	31
26	COVID-19: A Geriatric Emergency. <i>Geriatrics (Switzerland)</i> , 2020, 5, 24.	1.7	30
27	Senotherapeutics: Targeting senescent cells for the main age-related diseases. <i>Mechanisms of Ageing and Development</i> , 2021, 197, 111526.	4.6	29
28	Of Energy and Entropy: The Ineluctable Impact of Aging in Old Age Dementia. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2672.	4.1	28
29	Comorbidities and Crash Involvement among Younger and Older Drivers. <i>PLoS ONE</i> , 2014, 9, e94564.	2.5	27
30	Vitamin E and Alzheimer's disease: the mediating role of cellular aging. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 459-464.	2.9	26
31	Serum CD26 levels in patients with gastric cancer: a novel potential diagnostic marker. <i>BMC Cancer</i> , 2015, 15, 703.	2.6	25
32	Stn1 is critical for telomere maintenance and long-term viability of somatic human cells. <i>Aging Cell</i> , 2015, 14, 372-381.	6.7	25
33	Use of a non-specific immunomodulation therapy as a therapeutic vasculogenesis strategy in no-option critical limb ischemia patients. <i>Atherosclerosis</i> , 2010, 208, 473-479.	0.8	22
34	The 8 UTR C/G polymorphism of PSMA6 gene is associated with susceptibility to myocardial infarction in type 2 diabetic patients. <i>Atherosclerosis</i> , 2008, 201, 117-123.	0.8	21
35	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.	3.3	21
36	Differential Associations of IL-4 With Hippocampal Subfields in Mild Cognitive Impairment and Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 439.	3.4	21

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37	Does the 15-item Geriatric Depression Scale function differently in old people with different levels of cognitive functioning?. <i>Journal of Affective Disorders</i> , 2018, 227, 471-476.	4.1	20
38	Role of <i>CLU</i> , <i>PICALM</i> , and <i>TNK1</i> Genotypes in Aging With and Without Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2018, 55, 4333-4344.	4.0	19
39	The local reliability of the 15-item version of the Geriatric Depression Scale: An item response theory (IRT) study. <i>Journal of Psychosomatic Research</i> , 2017, 96, 84-88.	2.6	18
40	Brain Aging and Late-Onset Alzheimer's Disease: A Matter of Increased Amyloid or Reduced Energy?. <i>Journal of Alzheimer's Disease</i> , 2018, 64, S397-S404.	2.6	17
41	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.	2.9	17
42	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.	2.6	17
43	The <i>IRS2</i> Gly1057Asp Variant Is Associated With Human Longevity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 282-286.	3.6	16
44	Consensus paper on the executive summary of the international conference on Mediterranean diet and health: a lifelong approach—an Italian initiative supported by the Mediterranean Diet Foundation and the Menarini Foundation. <i>Nutrition</i> , 2018, 51-52, 38-45.	2.4	16
45	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.	4.1	16
46	Handgrip strength predicts length of hospital stay in an abdominal surgical setting: the role of frailty beyond age. <i>Aging Clinical and Experimental Research</i> , 2022, , 1.	2.9	16
47	Serum alkaline phosphatase is elevated and inversely correlated with cognitive functions in subjective cognitive decline: results from the ReGAL 2.0 project. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 603-609.	2.9	15
48	The impact of aging in dementia: It is time to refocus attention on the main risk factor of dementia. <i>Ageing Research Reviews</i> , 2021, 65, 101210.	10.9	15
49	-94 ins/del <i>ATTG NFKB1</i> gene variant is associated with lower susceptibility to myocardial infarction. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 679-684.	2.6	14
50	Population Ageing: The Need for a Care Revolution in a World 2.0. <i>Geriatrics (Switzerland)</i> , 2019, 4, 47.	1.7	14
51	Hypovitaminosis D: A Disease Marker in Hospitalized Very Old Persons at Risk of Malnutrition. <i>Nutrients</i> , 2019, 11, 128.	4.1	14
52	MicroRNAs Modulate the Pathogenesis of Alzheimer's Disease: An In Silico Analysis in the Human Brain. <i>Genes</i> , 2020, 11, 983.	2.4	14
53	Potential role of <i>TCF7L2</i> gene variants on cardiac sympathetic/parasympathetic activity. <i>European Journal of Human Genetics</i> , 2010, 18, 1333-1338.	2.8	13
54	A/ASP/VAL allele combination of <i>IGF1R</i> , <i>IRS2</i> , and <i>UCP2</i> genes is associated with better metabolic profile, preserved energy expenditure parameters, and low mortality rate in longevity. <i>Age</i> , 2012, 34, 235-245.	3.0	13

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55	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.	2.6	13
56	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.	1.7	12
57	The Geriatric Surgery: The Importance of Frailty Identification Beyond Chronological Age. <i>Geriatrics (Switzerland)</i> , 2020, 5, 12.	1.7	12
58	Metabolic Journey to Healthy Longevity. <i>Hormone Research in Paediatrics</i> , 2009, 71, 24-27.	1.8	11
59	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.	2.6	11
60	The Importance of Cellular Senescence in Frailty and Cardiovascular Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1216, 79-86.	1.6	11
61	Telomeres Increasingly Develop Aberrant Structures in Aging Humans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 230-235.	3.6	10
62	The association between statins and telomere shortening. <i>Clinical Lipidology</i> , 2014, 9, 311-315.	0.4	7
63	Autonomic dyshomeostasis in patients with diabetes mellitus during COVID-19. <i>Nature Reviews Endocrinology</i> , 2021, 17, 189-189.	9.6	5
64	Peripherally Inserted Central Catheter Tip Position: A Novel Empirical-Ultrasonographical Index in a Modern Surgical Oncology Department. <i>Annals of Surgical Oncology</i> , 2014, 21, 656-661.	1.5	4
65	Prevalence, predictors and clinical implications of prolonged corrected QT in elderly patients with dementia and suspected syncope. <i>European Journal of Internal Medicine</i> , 2019, 61, 34-39.	2.2	4
66	Lower serum levels of IL-13 is associated with increased carotid intima-media thickness in old age subjects. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1289-1294.	2.9	4
67	Atrial Fibrillation in Older Patients with Syncope and Dementia: Insights from the Syncope and Dementia Registry. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1238-1242.	2.5	4
68	Cognitive Decline and Diabetes. , 2015, , 393-402.		3
69	Telomerase activation and human health-span: an open issue. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 221-223.	2.9	3
70	Silent cognitive frailty at the interplay between delirium and COVID-19. <i>Asian Journal of Psychiatry</i> , 2021, 57, 102565.	2.0	3
71	The Link between Insulin Resistance and Mobility Limitation in Older Persons. <i>Current Pharmaceutical Design</i> , 2014, 20, 3095-3098.	1.9	3
72	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.	1.5	2

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73	Effect of Mediterranean Diet on Healthy Brain Aging. , 2018, , 89-101.		1
74	DPP-4 inhibitors: meeting the needs of the very old population. Acta Diabetologica, 2019, 56, 819-819.	2.5	1
75	Age-related decline in interhemispheric transfer of tactile information: The fingertip cross-localization task. Journal of Clinical Neuroscience, 2020, 77, 75-80.	1.5	1
76	Letter to "Statin Use Is Associated With Reduced Risk of Colorectal Cancer in Patients With Inflammatory Bowel Diseases" Clinical Gastroenterology and Hepatology, 2016, 14, 1365.	4.4	0
77	"Oldest old" man with odynophagia and generalized asthenia: It could be tetanus!. Geriatrics and Gerontology International, 2016, 16, 885-887.	1.5	0
78	[O4"03"06]: 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. Alzheimer's and Dementia, 2017, 13, P1234.	0.8	0
79	Telomere Targeting. , 2018, , .		0
80	Truly unexplained falls after evaluation for syncope: A new diagnostic entity with severe prognosis. European Journal of Internal Medicine, 2022, 98, 93-97.	2.2	0