

Letizia Polito

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,251
citations

430442

18
h-index

360668

35
g-index

36
all docs

36
docs citations

36
times ranked

2572
citing authors

#	ARTICLE	IF	CITATIONS
1	The SIRT1 activator resveratrol protects SKNSH cells from oxidative stress and against toxicity caused by β -synuclein or amyloid β (1-42) peptide. <i>Journal of Neurochemistry</i> , 2009, 110, 1445-1456.	2.1	241
2	Neuroprotective properties of resveratrol in different neurodegenerative disorders. <i>BioFactors</i> , 2010, 36, 370-376.	2.6	153
3	DJ-1 Modulates β -Synuclein Aggregation State in a Cellular Model of Oxidative Stress: Relevance for Parkinson's Disease and Involvement of HSP70. <i>PLoS ONE</i> , 2008, 3, e1884.	1.1	116
4	Sirtuins as Novel Targets for Alzheimer's Disease and Other Neurodegenerative Disorders: Experimental and Genetic Evidence. <i>Journal of Alzheimer's Disease</i> , 2010, 19, 11-26.	1.2	112
5	Apathy and depressive symptoms in older people and incident myocardial infarction, stroke, and mortality: a systematic review and meta-analysis of individual participant data. <i>Clinical Epidemiology</i> , 2018, Volume 10, 363-379.	1.5	49
6	The SIRT2 polymorphism rs10410544 and risk of Alzheimer's disease in two Caucasian case-control cohorts. <i>Alzheimer's and Dementia</i> , 2013, 9, 392-399.	0.4	40
7	Vitamin B12 Levels in Alzheimer's Disease: Association with Clinical Features and Cytokine Production. <i>Journal of Alzheimer's Disease</i> , 2010, 19, 481-488.	1.2	39
8	Brain aging and dementia during the transition from late adulthood to old age: design and methodology of the InveCe.Ab population-based study. <i>BMC Geriatrics</i> , 2013, 13, 98.	1.1	39
9	APOE epsilon4 allele and cytokine production in Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 338-344.	1.3	33
10	Association between Sirtuin 2 gene rs10410544 polymorphism and depression in Alzheimer's disease in two independent European samples. <i>Journal of Neural Transmission</i> , 2013, 120, 1709-1715.	1.4	30
11	Environmental Enrichment Lessens Cognitive Decline in APP23 Mice Without Affecting Brain Sirtuin Expression. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 851-864.	1.2	30
12	Interleukin-6 plasma level increases with age in an Italian elderly population (The Treviso). <i>Journal of Interpersonal Violence</i> , 2010, 25, 307-315.	3.0	28
13	A polymorphic variant of the insulin-like growth factor 1 (IGF-1) receptor correlates with male longevity in the Italian population: a genetic study and evaluation of circulating IGF-1 from the "Treviso Longeva (TRELONG)" study. <i>BMC Geriatrics</i> , 2009, 9, 19.	1.1	28
14	Influence of socio-demographic features and apolipoprotein E epsilon 4 expression on the prevalence of dementia and cognitive impairment in a population of 70-74-year olds: The InveCe.Ab study. <i>Archives of Gerontology and Geriatrics</i> , 2015, 60, 334-343.	1.4	25
15	Lack of Association between Interleukin-1 alpha rs1800587 Polymorphism and Alzheimer's Disease in Two Independent European Samples. <i>Journal of Alzheimer's Disease</i> , 2009, 16, 181-187.	1.2	24
16	Subthreshold Depression and Clinically Significant Depression in an Italian Population of 70-74-Year-Olds: Prevalence and Association with Perceptions of Self. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	22
17	The molecular genetics of sirtuins: association with human longevity and age-related diseases. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2010, 1, 214-25.	0.4	22
18	High homocysteine and epistasis between MTHFR and APOE: association with cognitive performance in the elderly. <i>Experimental Gerontology</i> , 2016, 76, 9-16.	1.2	20

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19	Comparison of β -2-microglobulin serum level between Alzheimer's patients, cognitive healthy and mild cognitive impaired individuals. <i>Biomarkers</i> , 2018, 23, 603-608.	0.9	20
20	A Conformation Variant of p53 Combined with Machine Learning Identifies Alzheimer Disease in Preclinical and Prodromal Stages. <i>Journal of Personalized Medicine</i> , 2021, 11, 14.	1.1	19
21	Cognitive stimulation in cognitively impaired individuals and cognitively healthy individuals with a family history of dementia: short-term results from the "AllenaMente" randomized controlled trial. <i>International Journal of Geriatric Psychiatry</i> , 2015, 30, 631-638.	1.3	17
22	Early-Onset Alzheimer Disease in an Italian Family With Presenilin-1 Double Mutation E318G and G394V. <i>Alzheimer Disease and Associated Disorders</i> , 2008, 22, 184-187.	0.6	15
23	Serotonin Transporter Gene Polymorphic Element <i>5-HTTLPR</i>; Increases the Risk of Sporadic Parkinson's Disease in Italy. <i>European Neurology</i> , 2009, 62, 120-123.	0.6	15
24	Insulin-like growth factor 1 receptor polymorphism rs2229765 and circulating interleukin-6 level affect male longevity in a population-based prospective study (Treviso Longeva~ TRELONG). <i>Aging Male</i> , 2011, 14, 257-264.	0.9	14
25	Association of SORL1 Alleles with Late-Onset Alzheimer's Disease. Findings from the GIGAS_LOAD Study and Mega-Analysis. <i>Current Alzheimer Research</i> , 2012, 9, 491-499.	0.7	13
26	Effects of SORL1 Gene on Alzheimer's Disease. Focus on Gender, Neuropsychiatric Symptoms and Pro-Inflammatory Cytokines. <i>Current Alzheimer Research</i> , 2013, 10, 154-164.	0.7	12
27	Epistasis between IL1A, IL1B, TNF, HTR2A, 5-HTTLPR and TPH2 Variations Does Not Impact Alcohol Dependence Disorder Features. <i>International Journal of Environmental Research and Public Health</i> , 2009, 6, 1980-1990.	1.2	10
28	TPH2 gene variants and anxiety during alcohol detoxification outcome. <i>Psychiatry Research</i> , 2009, 167, 106-114.	1.7	10
29	Serotonin transporter polymorphism modifies the association between depressive symptoms and sleep onset latency complaint in elderly people: results from the "InveCe.Ab" study. <i>Journal of Sleep Research</i> , 2015, 24, 215-222.	1.7	10
30	The urokinase-type plasminogen activator polymorphism PLAU_1 is a risk factor for APOE- ϵ 4 non-carriers in the Italian Alzheimer's disease population and does not affect the plasma $A\beta$ (1-42) level. <i>Neurobiology of Disease</i> , 2007, 25, 609-613.	2.1	9
31	A novel PSENEN mutation in a patient with complaints of memory loss and a family history of dementia. , 2007, 3, 235-238.		8
32	Association study to evaluate the serotonin transporter and apolipoprotein E genes in frontotemporal lobar degeneration in Italy. <i>Journal of Human Genetics</i> , 2008, 53, 1029-1033.	1.1	8
33	Interleukin-1 α , interleukin-1 β and tumor necrosis factor- α genetic variants and risk of dementia in the very old: evidence from the "Monzino 80-plus" prospective study. <i>Age</i> , 2012, 34, 519-526.	3.0	6
34	Immunostimulatory effects of RACK1 pseudosubstrate in human leukocytes obtained from young and old donors. <i>Oncotarget</i> , 2015, 6, 6524-6534.	0.8	6
35	A Novel Study and Meta-Analysis of the Genetic Variation of the Serotonin Transporter Promoter in the Italian Population Do Not Support a Large Effect on Alzheimer's Disease Risk. <i>International Journal of Alzheimer's Disease</i> , 2011, 2011, 1-7.	1.1	5
36	Influence of Serotonin Transporter Gene Polymorphisms and Adverse Life Events on Depressive Symptoms in the Elderly: A Population-Based Study. <i>PLoS ONE</i> , 2015, 10, e0143395.	1.1	3