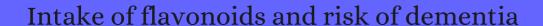
CITATION REPORT List of articles citing



DOI: 10.1023/a:1007614613771 European Journal of Epidemiology, 2000, 16, 357-63.

Source: https://exaly.com/paper-pdf/31540920/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
468	Estimation of daily intake distribution of flavonols and flavanones in Denmark. 2000 , 44, 158-160		1
467	Current awareness in geriatric psychiatry. 2000 , 15, 1161-1168		2
466	Nutritional strategy in the management of heart failure in adults. 2001 , 1, 363-73		25
465	The Epidemiology of Aluminium and Alzheimer Disease. 2001, 59-73		3
464	Flavonoids: a review of probable mechanisms of action and potential applications. 2001, 74, 418-25		1960
463	Antioxidants and Alzheimer's disease: from bench to bedside (and back again). 2002, 5, 645-51		35
462	Comparison of the antioxidant effects of Concord grape juice flavonoids alpha-tocopherol on markers of oxidative stress in healthy adults. 2002 , 76, 1367-74		179
461	Is pharmacological prevention of Alzheimer's a realistic goal?. 2002 , 3, 365-80		13
460	The role of tea in human health: an update. 2002 , 21, 1-13		498
459	Flavonol and flavone intakes in US health professionals. 2002 , 102, 1414-20		233
458	Inactivation of the human brain muscarinic acetylcholine receptor by oxidative damage catalyzed by a low molecular weight endogenous inhibitor from Alzheimer's brain is prevented by pyrophosphate analogs, bioflavonoids and other antioxidants. 2002 , 950, 10-20		50
457	Red wine consumption and brain aging. 2002 , 18, 432-3		17
456	Nutritional approaches to combat oxidative stress in Alzheimer's disease. 2002 , 13, 444		293
455	Improving the nutritional content of tomatoes through reprogramming their flavonoid biosynthetic pathway. 2002 , 1, 113-123		55
454	Antioxidant treatment in Alzheimer's disease: current state. 2003 , 21, 1-11		89
453	The oxidative damage theory of aging. 2003 , 2, 305-315		51
452	Avoidance of bioflavonoid supplements during pregnancy: a pathway to infant leukemia?. 2003 , 527, 99-101		9

(2005-2003)

451	Resveratrol and its analogues resveratrol-dihydroxyl isomers: semi-empirical SCF-MO calculations. 2003 , 631, 67-73	3
450	Generating and Screening a Natural Product Library for CYclooxygenase and Lipoxygenase Dual Inhibitors. 2003 , 29, 643-718	18
449	Food effects on the absorption and pharmacokinetics of cocoa flavanols. 2003 , 73, 857-69	138
448	Biochemical pharmacology of functional foods and prevention of chronic diseases of aging. 2003 , 57, 251-60	133
447	Blueberry supplementation enhances signaling and prevents behavioral deficits in an Alzheimer disease model. 2003 , 6, 153-62	288
446	Antioxidants for the treatment of mild cognitive impairment. 2004 , 26, 598-602	40
445	The flavonoid baicalein inhibits fibrillation of alpha-synuclein and disaggregates existing fibrils. 2004 , 279, 26846-57	336
444	Alcohol drinking in middle age and subsequent risk of mild cognitive impairment and dementia in old age: a prospective population based study. 2004 , 329, 539	187
443	The M3 muscarinic receptor i3 domain confers oxidative stress protection on calcium regulation in transfected COS-7 cells. 2004 , 3, 263-71	16
442	Nutrition, dfhences vasculaires et maladie dAlzheimer. 2004, 18, 181-188	1
442	Nutrition, dfhences vasculaires et maladie dAlzheimer. 2004, 18, 181-188 The medicinal chemistry of tea. 2004, 61, 45-65	82
441	The medicinal chemistry of tea. 2004 , 61, 45-65 Potent Inhibitory effect of flavonoids in Scutellaria baicalensis on amyloid beta protein-induced	82
441 440	The medicinal chemistry of tea. 2004 , 61, 45-65 Potent Inhibitory effect of flavonoids in Scutellaria baicalensis on amyloid beta protein-induced neurotoxicity. 2004 , 52, 4128-32 Cytoprotection by neutral fraction of tannat red wine against oxidative stress-induced cell death.	82
441 440 439	The medicinal chemistry of tea. 2004 , 61, 45-65 Potent Inhibitory effect of flavonoids in Scutellaria baicalensis on amyloid beta protein-induced neurotoxicity. 2004 , 52, 4128-32 Cytoprotection by neutral fraction of tannat red wine against oxidative stress-induced cell death. 2004 , 52, 7395-9 Nonsteroidal anti-inflammatory drugs for the prevention of Alzheimer's disease: a systematic	82 86 21
441 440 439 438	The medicinal chemistry of tea. 2004, 61, 45-65 Potent Inhibitory effect of flavonoids in Scutellaria baicalensis on amyloid beta protein-induced neurotoxicity. 2004, 52, 4128-32 Cytoprotection by neutral fraction of tannat red wine against oxidative stress-induced cell death. 2004, 52, 7395-9 Nonsteroidal anti-inflammatory drugs for the prevention of Alzheimer's disease: a systematic review. 2004, 23, 159-69 Alcohol and tobacco consumption as risk factors of dementia: a review of epidemiological studies.	82 86 21 318
441 440 439 438 437	The medicinal chemistry of tea. 2004, 61, 45-65 Potent Inhibitory effect of flavonoids in Scutellaria baicalensis on amyloid beta protein-induced neurotoxicity. 2004, 52, 4128-32 Cytoprotection by neutral fraction of tannat red wine against oxidative stress-induced cell death. 2004, 52, 7395-9 Nonsteroidal anti-inflammatory drugs for the prevention of Alzheimer's disease: a systematic review. 2004, 23, 159-69 Alcohol and tobacco consumption as risk factors of dementia: a review of epidemiological studies. 2004, 58, 95-9	82 86 21 318

433 Tea drinking prevents memory loss?. **2005**, 30, 2-5

432	Correlates of regular fish consumption in French elderly community dwellers: data from the Three-City study. 2005 , 59, 817-25	96
431	Fruit and vegetable consumption and cognitive decline in aging women. 2005 , 57, 713-20	204
430	Dietary supplementation with fruit polyphenolics ameliorates age-related deficits in behavior and neuronal markers of inflammation and oxidative stress. 2005 , 27, 49-57	69
429	Camellia sinensis: historical perspectives and future prospects. 2005 , 10, 57-64	7
428	Dietary polyphenols and the prevention of diseases. 2005 , 45, 287-306	1922
427	Reduced risk of Alzheimer's disease with high folate intake: the Baltimore Longitudinal Study of Aging. 2005 , 1, 11-8	99
426	Alzheimer disease is substantially preventable in the United States review of risk factors, therapy, and the prospects for an expert software system. 2005 , 64, 960-7	21
425	Fast access of some grape pigments to the brain. 2005 , 53, 7029-34	143
424	Flavonoids in baby spinach (Spinacia oleracea L.): changes during plant growth and storage. 2005 , 53, 9459-64	54
423	Sweet and sour cherry phenolics and their protective effects on neuronal cells. 2005, 53, 9921-7	251
422	Review: Health Effects of Cocoa Flavonoids. 2005 , 11, 159-176	127
421	Three-year comparison of the content of antioxidant microconstituents and several quality characteristics in organic and conventionally managed tomatoes and bell peppers. 2006 , 54, 8244-52	144
420	Specific plasma membrane binding sites for polyphenols, including resveratrol, in the rat brain. 2006 , 318, 238-45	83
419	Fruit and vegetable juices and Alzheimer's disease: the Kame Project. 2006 , 119, 751-9	369
418	The effects of the flavonoid baicalein and osmolytes on the Mg 2+ accelerated aggregation/fibrillation of carboxymethylated bovine 1SS-alpha-lactalbumin. 2006 , 453, 75-86	38
417	Nutritional factors, cognitive decline, and dementia. 2006 , 69, 1-19	68
416	Age-related variations in flavonoid intake and sources in the Australian population. 2006 , 9, 1045-1054	95

(2007-2006)

415	Cocoa flavanols and brain perfusion. 2006 , 47 Suppl 2, S210-4	94
414	Neuroprotective effects of green and black teas and their catechin gallate esters against beta-amyloid-induced toxicity. 2006 , 23, 55-64	245
413	Cloning of a cDNA encoding the Saussurea medusa chalcone isomerase and its expression in transgenic tobacco. 2006 , 44, 455-61	47
412	Emerging role of polyphenolic compounds in the treatment of neurodegenerative diseases: a review of their intracellular targets. 2006 , 545, 51-64	499
411	Effects of Concord grape juice on cognitive and motor deficits in aging. 2006, 22, 295-302	158
410	Mediterranean diet and risk for Alzheimer's disease. 2006 , 59, 912-21	75 ⁰
409	Associations of vegetable and fruit consumption with age-related cognitive change. 2006, 67, 1370-6	256
408	Green tea (-)-epigallocatechin-gallate modulates early events in huntingtin misfolding and reduces toxicity in Huntington's disease models. 2006 , 15, 2743-51	318
407	cis- and trans-Resveratrol are glucuronidated in rat brain, olfactory mucosa and cultured astrocytes. 2007 , 80, 185-92	13
406	Plasma carotenoid levels and cognitive performance in an elderly population: results of the EVA Study. 2007 , 62, 308-16	90
405	Cardiovascular risk factors for Alzheimer's disease. 2007 , 16, 143-9	104
404	Prevention of Alzheimer's disease. 2007 , 19, 693-706	24
403	Is antioxidant therapy a viable alternative for mild cognitive impairment? Examination of the evidence. 2007 , 24, 1-19	31
402	Antioxidant vitamins and Alzheimer disease: a review of the epidemiological literature. 2007, 3, 23-32	3
401	The anti-apoptotic and anti-oxidant effect of eriodictyol on UV-induced apoptosis in keratinocytes. 2007 , 30, 32-7	58
400	Protective effects of myricetin and related flavonols against A2E and light mediated-cell death in bovine retinal primary cell culture. 2007 , 85, 154-65	20
399	[Epidemiology of dementia]. 2007 , 36, 1431-41	12
398	Tomato. 2007 , 1-125	13

397	Ten-year comparison of the influence of organic and conventional crop management practices on the content of flavonoids in tomatoes. 2007 , 55, 6154-9	210
396	Tunneling in green tea: understanding the antioxidant activity of catechol-containing compounds. A variational transition-state theory study. 2007 , 129, 5846-54	80
395	Champagne wine polyphenols protect primary cortical neurons against peroxynitrite-induced injury. 2007 , 55, 2854-60	33
394	Viewpoint: mechanisms of action and therapeutic potential of neurohormetic phytochemicals. 2007 , 5, 174-86	96
393	Effects of shade nettings, sowing time and storage on baby spinach flavonoids. 2007, 87, 2464-2471	19
392	Inhibitory activity of stilbenes on Alzheimer's beta-amyloid fibrils in vitro. 2007 , 15, 1160-7	202
391	Antioxidant and anticholinesterase evaluation of selected Turkish Salvia species. 2007 , 103, 1247-1254	132
390	Induction of flavonoid production by UV-B radiation in Passiflora quadrangularis callus cultures. 2007 , 78, 345-52	71
389	[The influence of diet on mental health]. 2007 , 78, 696, 698-700, 702-5	3
388	Maize Lc transcription factor enhances biosynthesis of anthocyanins, distinct proanthocyanidins and phenylpropanoids in apple (Malus domestica Borkh.). 2007 , 226, 1243-54	77
387	Nutrition and aging. The Carla Workshop. <i>Journal of Nutrition, Health and Aging</i> , 2008 , 12, 355-64 5.2	13
386	The neuroprotective potential of flavonoids: a multiplicity of effects. 2008, 3, 115-26	360
385	Multifunction of myricetin on A beta: neuroprotection via a conformational change of A beta and reduction of A beta via the interference of secretases. 2008 , 86, 368-77	82
384	A comparison of flavonoids, carotenoids and vitamin C in commercial organic and conventional marinara pasta sauce. 2008 , 88, 344-354	10
383	Study on the interaction mechanism between DNA and the main active components in Georgi. 2008 , 129, 799-810	173
382	Luteolin reduces IL-6 production in microglia by inhibiting JNK phosphorylation and activation of AP-1. 2008 , 105, 7534-9	247
381	Psychological effects of dietary components of tea: caffeine and L-theanine. 2008 , 66, 82-90	77
380	Clinical benefit and preservation of flavonols in dark chocolate manufacturing. 2008 , 66, 630-41	50

(2009-2008)

379	Antioxidant vitamin supplement use and risk of dementia or Alzheimer's disease in older adults. 2008 , 56, 291-5	81
378	A food-derived synergist of NGF signaling: identification of protein tyrosine phosphatase 1B as a key regulator of NGF receptor-initiated signal transduction. 2008 , 107, 1248-60	24
377	Health Effects of Foods Rich in Polyphenols. 2008 , 393-412	1
376	Inflammaging as a prodrome to Alzheimer's disease. 2008 , 5, 51	191
375	Nutrition et prDention du dElin cognitif et dEnence. 2008 , 43, 77-89	
374	Plasma carotenoids and tocopherols and cognitive function: a prospective study. 2008 , 29, 1394-403	40
373	Flavonols and flavones as BACE-1 inhibitors: structure-activity relationship in cell-free, cell-based and in silico studies reveal novel pharmacophore features. 2008 , 1780, 819-25	148
372	Flavonoid profiling and biosynthetic gene expression in flesh and peel of two tomato genotypes grown under UV-B-depleted conditions during ripening. 2008 , 56, 5905-15	43
371	Dementia prevention: methodological explanations for inconsistent results. 2008, 30, 35-66	120
370	Organic fruit and vegetables. 2008, 505-532	1
37° 369	Organic fruit and vegetables. 2008 , 505-532 Dietary flavonoid sources in Australian adults. 2008 , 60, 442-9	120
369	Dietary flavonoid sources in Australian adults. 2008 , 60, 442-9	120
369 368	Dietary flavonoid sources in Australian adults. 2008 , 60, 442-9 Medical management of frontotemporal dementia. 2007 , 22, 489-98 Beneficial effects of phenolic compounds from fruit and vegetables in neurodegenerative diseases.	120
369 368 367	Dietary flavonoid sources in Australian adults. 2008, 60, 442-9 Medical management of frontotemporal dementia. 2007, 22, 489-98 Beneficial effects of phenolic compounds from fruit and vegetables in neurodegenerative diseases. 2008, 145-181 Epigallocatechin-3-gallate and curcumin suppress amyloid beta-induced beta-site APP cleaving	120
369 368 367 366	Dietary flavonoid sources in Australian adults. 2008, 60, 442-9 Medical management of frontotemporal dementia. 2007, 22, 489-98 Beneficial effects of phenolic compounds from fruit and vegetables in neurodegenerative diseases. 2008, 145-181 Epigallocatechin-3-gallate and curcumin suppress amyloid beta-induced beta-site APP cleaving enzyme-1 upregulation. 2008, 19, 1329-33	120
369 368 367 366 365	Dietary flavonoid sources in Australian adults. 2008, 60, 442-9 Medical management of frontotemporal dementia. 2007, 22, 489-98 Beneficial effects of phenolic compounds from fruit and vegetables in neurodegenerative diseases. 2008, 145-181 Epigallocatechin-3-gallate and curcumin suppress amyloid beta-induced beta-site APP cleaving enzyme-1 upregulation. 2008, 19, 1329-33 Prevention of Alzheimer disease: implication of nutritional factors. 2009, 205-218 Supplementing cognitive aging: a selective review of the effects of ginkgo biloba and a number of	120 10

361	Effects of blackberries on motor and cognitive function in aged rats. 2009, 12, 135-40		125
360	Sociodemographic and lifestyle risk factors for incident dementia and cognitive decline in the HYVET. 2009 , 38, 521-7		24
359	Regulation of polyphenols accumulation by combined overexpression/silencing key enzymes of phenylpropanoid pathway. 2009 , 41, 123-30		33
358	Fustin flavonoid attenuates beta-amyloid (1-42)-induced learning impairment. 2009 , 87, 3658-70		46
357	Neuroprotective effect of cocoa flavonoids on in vitro oxidative stress. 2009 , 48, 54-61		50
356	Flavonoids and brain health: multiple effects underpinned by common mechanisms. 2009, 4, 243-50		219
355	[Fundamentals of therapeutic application of EGb 761]. 2009, 38, 408-16		7
354	Effect of a polyphenol-rich wild blueberry extract on cognitive performance of mice, brain antioxidant markers and acetylcholinesterase activity. 2009 , 198, 352-8		176
353	Reaction of hydrogen peroxide with coordinated superoxide in [(NH3)5CoIII(micro-O2)CoIII(NH3)5]5+: a mechanistic study. 2009 , 5469-73		9
352	Evaluation of the antioxidant effect of a new functional food enriched with Sideritis euboea in healthy subjects. 2009 , 12, 1105-10		5
351	Comparative neuroprotective properties of stilbene and catechin analogs: action via a plasma membrane receptor site?. 2009 , 15, 76-83		45
350	Food Antioxidants and Alzheimer Disease. Oxidative Stress and Disease, 2009,		
349	Dealing with misfolded proteins: examining the neuroprotective role of molecular chaperones in neurodegeneration. <i>Molecules</i> , 2010 , 15, 6859-87	4.8	33
348	Response of wild-type and high pigment-1 tomato fruit to UV-B depletion: flavonoid profiling and gene expression. 2010 , 231, 755-65		34
347	Lower fluid and fruits/vegetable intake in questionable dementia among older Hong Kong Chinese. <i>Journal of Nutrition, Health and Aging</i> , 2010 , 14, 45-9	5.2	15
346	Structural characterization of flavonoid glycosides by multi-stage mass spectrometry. 2010 , 29, 1-16		213
345	Can consuming flavonoids restore old microglia to their youthful state?. 2010 , 68, 719-28		25
344	Bioactive Chemicals and Health Benefits of Grapevine Products. 2010 , 581-620		4

(2010-2010)

343	Effects of Various Flavonoids on the Bynuclein Fibrillation Process. 2010 , 2010, 650794	67
342	Diet and neurocognition: review of evidence and methodological considerations. 2010 , 3, 57-66	37
341	Is there an association between low-to-moderate alcohol consumption and risk of cognitive decline?. 2010 , 172, 708-16	35
340	Consumption of cocoa flavanols results in acute improvements in mood and cognitive performance during sustained mental effort. 2010 , 24, 1505-14	199
339	Flavonoid intake and disability-adjusted life years due to Alzheimer's and related dementias: a population-based study involving twenty-three developed countries. 2010 , 13, 1403-9	83
338	Dietary antioxidants and long-term risk of dementia. 2010 , 67, 819-25	176
337	Luteolin inhibits microglia and alters hippocampal-dependent spatial working memory in aged mice. 2010 , 140, 1892-8	110
336	Beyond antioxidants: the cellular and molecular interactions of flavonoids and how these underpin their actions on the brain. 2010 , 69, 244-60	115
335	The impact of fruit flavonoids on memory and cognition. 2010 , 104 Suppl 3, S40-7	236
334	Are certain lifestyle habits associated with lower Alzheimer's disease risk?. <i>Journal of Alzheimers Disease</i> , 2010 , 20, 785-94	36
334		36 75
	Disease, 2010, 20, 785-94 Midlife fruit and vegetable consumption and risk of dementia in later life in Swedish twins. 2010,	
333	Disease, 2010, 20, 785-94 Midlife fruit and vegetable consumption and risk of dementia in later life in Swedish twins. 2010, 18, 413-20	75
333	Midlife fruit and vegetable consumption and risk of dementia in later life in Swedish twins. 2010, 18, 413-20 Sap phytochemical compositions of some bananas in Thailand. 2010, 58, 8782-7 Polyphenol-rich extract from mulberry leaf inhibits vascular smooth muscle cell proliferation	75
333 332 331	Midlife fruit and vegetable consumption and risk of dementia in later life in Swedish twins. 2010, 18, 413-20 Sap phytochemical compositions of some bananas in Thailand. 2010, 58, 8782-7 Polyphenol-rich extract from mulberry leaf inhibits vascular smooth muscle cell proliferation involving upregulation of p53 and inhibition of cyclin-dependent kinase. 2010, 58, 2536-42	75 30 31
333 332 331 330	Midlife fruit and vegetable consumption and risk of dementia in later life in Swedish twins. 2010, 18, 413-20 Sap phytochemical compositions of some bananas in Thailand. 2010, 58, 8782-7 Polyphenol-rich extract from mulberry leaf inhibits vascular smooth muscle cell proliferation involving upregulation of p53 and inhibition of cyclin-dependent kinase. 2010, 58, 2536-42 The effects of rutin on a passive avoidance test in rats. 2010, 34, 204-7 The effects of rutin on the development of pentylenetetrazole kindling and memory retrieval in	75 30 31 28
333 332 331 330 329	Midlife fruit and vegetable consumption and risk of dementia in later life in Swedish twins. 2010, 18, 413-20 Sap phytochemical compositions of some bananas in Thailand. 2010, 58, 8782-7 Polyphenol-rich extract from mulberry leaf inhibits vascular smooth muscle cell proliferation involving upregulation of p53 and inhibition of cyclin-dependent kinase. 2010, 58, 2536-42 The effects of rutin on a passive avoidance test in rats. 2010, 34, 204-7 The effects of rutin on the development of pentylenetetrazole kindling and memory retrieval in rats. 2010, 18, 50-3 Caffeic acid, tyrosol and p-coumaric acid are potent inhibitors of 5-S-cysteinyl-dopamine induced	75 30 31 28

325	Effects of epigallocatechin-3-gallate on behavioral impairments induced by psychological stress in rats. 2010 , 235, 577-83	28
324	Herbal extracts and phytochemicals: plant secondary metabolites and the enhancement of human brain function. 2011 , 2, 32-50	339
323	The aging brain and neurodegenerative diseases. 2011 , 27, 629-44	23
322	Carotenoids and Alzheimer's disease: an insight into therapeutic role of retinoids in animal models. 2011 , 59, 535-41	88
321	Quercetin and rutin exhibit antiamyloidogenic and fibril-disaggregating effects in vitro and potent antioxidant activity in APPswe cells. 2011 , 89, 939-45	135
320	Diet and Alzheimer's disease risk factors or prevention: the current evidence. 2011 , 11, 677-708	180
319	Nutrition et maladie d&lzheimer. 2011 , 25, 227-232	4
318	Moderate alcohol consumption and cognitive risk. 2011 , 7, 465-84	130
317	The acute consumption of cocoa derived flavanols results in improvements in executive function and a reduction in blood pressure in a healthy older adult population. 2011 , 70,	1
316	Review on the main differences between organic and conventional plant-based foods. 2011 , 46, 1-13	56
315	Associations between self-assessed masticatory ability and higher brain function among the elderly. 2011 , 38, 746-53	20
314	Biflavonoids are superior to monoflavonoids in inhibiting amyloid-Itoxicity and fibrillogenesis via accumulation of nontoxic oligomer-like structures. 2011 , 50, 2445-55	83
313	Improving antioxidant activity in transgenic Codonopsis lanceolata plants via overexpression of the Etocopherol methyltransferase (Emt) gene. 2011 , 63, 1-6	12
312	Modulation of Nrf2/ARE pathway by food polyphenols: a nutritional neuroprotective strategy for cognitive and neurodegenerative disorders. 2011 , 44, 192-201	277
311	Neuroprotective effects of white tea against oxidative stress-induced toxicity in striatal cells. 2011 , 20, 372-8	38
310	Correlation between antibutyrylcholinesterasic and antioxidant activities of three aqueous extracts from Tunisian Rhus pentaphyllum. 2011 , 10, 32	6
309	The effect of environmental conditions on nutritional quality of cherry tomato fruits: evaluation of two experimental Mediterranean greenhouses. 2011 , 91, 152-62	67
308	Variations in the polyphenol content of seeds of field grown Amaranthus genotypes. 2011 , 129, 131-138	49

307	Flavonoid intake in relation to cognitive function in later life in the Lothian Birth Cohort 1936. 2011 , 106, 141-8	27
306	Fruit and vegetable intake and cognitive function in the SU.VI.MAX 2 prospective study. 2011 , 94, 1295-303	53
305	Total and specific polyphenol intakes in midlife are associated with cognitive function measured 13 years later. 2012 , 142, 76-83	104
304	Benefits in cognitive function, blood pressure, and insulin resistance through cocoa flavanol consumption in elderly subjects with mild cognitive impairment: the Cocoa, Cognition, and Aging (CoCoA) study. 2012 , 60, 794-801	208
303	Strategies for Inhibiting Protein Aggregation: Therapeutic Approaches to Protein-Aggregation Diseases. 2012 , 433-560	
302	Neuroprotective potential of phytochemicals. 2012 , 6, 81-90	221
301	Nutritional determinants of cognitive aging and dementia. 2012 , 71, 1-13	102
300	Berry Fruit and Nuts. 2012 , 181-204	1
299	Brahmi. 2012 , 205-226	
298	Sources of Natural Antioxidants and Their Activities. 2012 , 65-138	7
298 297	Sources of Natural Antioxidants and Their Activities. 2012 , 65-138 Risk factors of dementia in North India: a case-control study. 2012 , 16, 228-35	7
Í		
297	Risk factors of dementia in North India: a case-control study. 2012 , 16, 228-35 Elevated gene expression in chalcone synthase enzyme suggests an increased production of flavonoids in skin and synchronized red cell cultures of North American native grape berries. 2012 ,	17
² 97	Risk factors of dementia in North India: a case-control study. 2012 , 16, 228-35 Elevated gene expression in chalcone synthase enzyme suggests an increased production of flavonoids in skin and synchronized red cell cultures of North American native grape berries. 2012 , 31, 939-45	17
297 296 295	Risk factors of dementia in North India: a case-control study. 2012, 16, 228-35 Elevated gene expression in chalcone synthase enzyme suggests an increased production of flavonoids in skin and synchronized red cell cultures of North American native grape berries. 2012, 31, 939-45 Effects of polyphenols on brain ageing and Alzheimer's disease: focus on mitochondria. 2012, 46, 161-78 Fruit, vegetables and prevention of cognitive decline or dementia: a systematic review of cohort	17 13 91
297 296 295 294	Risk factors of dementia in North India: a case-control study. 2012, 16, 228-35 Elevated gene expression in chalcone synthase enzyme suggests an increased production of flavonoids in skin and synchronized red cell cultures of North American native grape berries. 2012, 31, 939-45 Effects of polyphenols on brain ageing and Alzheimer's disease: focus on mitochondria. 2012, 46, 161-78 Fruit, vegetables and prevention of cognitive decline or dementia: a systematic review of cohort studies. <i>Journal of Nutrition, Health and Aging</i> , 2012, 16, 626-30	17 13 91 142
297 296 295 294 293	Risk factors of dementia in North India: a case-control study. 2012, 16, 228-35 Elevated gene expression in chalcone synthase enzyme suggests an increased production of flavonoids in skin and synchronized red cell cultures of North American native grape berries. 2012, 31, 939-45 Effects of polyphenols on brain ageing and Alzheimer's disease: focus on mitochondria. 2012, 46, 161-78 Fruit, vegetables and prevention of cognitive decline or dementia: a systematic review of cohort studies. Journal of Nutrition, Health and Aging, 2012, 16, 626-30 5.2 Natural polyphenols against neurodegenerative disorders: potentials and pitfalls. 2012, 11, 329-45	17 13 91 142 185

289	Analysis Methods of Flavanones. 2012 , 275-312	3
288	Highlights on Anthocyanin Pigmentation and Copigmentation: A Matter of Flavonoid Estacking Complexation To Be Described by DFT-D. 2012 , 8, 2034-43	58
287	Kinetics of oxidation of nitroxyl radicals by a coordinated superoxide. 2012 , 392, 137-140	O
286	Enhanced Phenolic Diterpenes Antioxidant Levels Through Non-transgenic Approaches. 2012 , 31, 505-519	12
285	A review: inflammatory process in Alzheimer's disease, role of cytokines. 2012 , 2012, 756357	502
284	Dietary polyphenols as modulators of brain functions: biological actions and molecular mechanisms underpinning their beneficial effects. 2012 , 2012, 914273	217
283	Alcohol and risk of Parkinson's disease in a large, prospective cohort of men and women. 2012 , 27, 980-7	38
282	Alcohol consumption in mild cognitive impairment and dementia: harmful or neuroprotective?. 2012 , 27, 1218-38	73
281	Flavonoids, cognition, and dementia: actions, mechanisms, and potential therapeutic utility for Alzheimer disease. 2012 , 52, 35-45	315
280	Conflict of evidence: carotenoids and other micronutrients in the prevention and treatment of cognitive impairment. 2012 , 38, 167-71	11
279	Combined use of multiple methodologies for the measurement of total antioxidant capacity in UK commercially available vegetable juices. 2012 , 67, 142-7	15
278	Do polyphenols enter the brain and does it matter? Some theoretical and practical considerations. 2012 , 7, 99-109	130
277	Lower intake of vegetables and legumes associated with cognitive decline among illiterate elderly Chinese: a 3-year cohort study. <i>Journal of Nutrition, Health and Aging</i> , 2012 , 16, 549-52	52
276	Dietary antioxidants, cognitive function and dementiaa systematic review. 2013 , 68, 279-92	105
275	A computational investigation on the geometries, stabilities, antioxidant activity, and the substituent effects of the L-ascorbic acid and their derivatives. 2013 , 113, 2220-2227	4
274	Chocolate and the brain: neurobiological impact of cocoa flavanols on cognition and behavior. 2013 , 37, 2445-53	110
273	Effects of chocolate on cognitive function and mood: a systematic review. 2013 , 71, 665-81	62
272	Ferrocenyl-contained dendritic-like antioxidants with dihydropyrazole and pyrazole as the core: investigations into the role of ferrocenyl group and structurelictivity relationship on scavenging radical and protecting DNA. 2013 , 69, 9898-9905	9

(2013-2013)

271	Chroman-like cyclic prenylflavonoids promote neuronal differentiation and neurite outgrowth and are neuroprotective. 2013 , 24, 1953-62	40
270	Alcohol use disorders and risk of Parkinson's disease: findings from a Swedish national cohort study 1972-2008. 2013 , 13, 190	28
269	Antagonistic effect of alkaloids and saponins on bioactivity in the quinine tree (Rauvolfia caffra sond.): further evidence to support biotechnology in traditional medicinal plants. 2013 , 13, 285	27
268	Dietary (poly)phenolics in human health: structures, bioavailability, and evidence of protective effects against chronic diseases. 2013 , 18, 1818-92	1592
267	Free radical scavenging by natural polyphenols: atom versus electron transfer. 2013 , 117, 2082-92	172
266	The neuroprotective effects of cocoa flavanol and its influence on cognitive performance. 2013, 75, 716-27	131
265	Benefits of flavanol-rich cocoa-derived products for mental well-being: A review. 2013 , 5, 10-15	19
264	Functional Grapes. 2013 , 2581-2615	1
263	Potential Neuroprotective Actions of Dietary Flavonoids. 2013, 2617-2640	
262	Behavioural effects of compounds co-consumed in dietary forms of caffeinated plants. 2013 , 26, 49-70	13
261	Effect of natural exogenous antioxidants on aging and on neurodegenerative diseases. 2013, 47, 451-62	70
260	Functional Role of Walnuts and AEFruits on Brain Health. 2013, 171-187	1
259	Cocoa powder triggers neuroprotective and preventive effects in a human Alzheimer's disease model by modulating BDNF signaling pathway. 2013 , 114, 2209-20	44
258	Cognitive enhancement and neuroprotection by catechin-rich oil palm leaf extract supplement. 2013 , 93, 819-27	9
257	Effect of plant polyphenols on seizures [animal studies. 2013, 21, 79-87	7
257	Effect of plant polyphenols on seizures (animal studies. 2013, 21, 79-87 Chemistry and biological activities of flavonoids: an overview. 2013, 2013, 162750	7 1591

253	Fruits, Vegetables, and Their Components and Mild Cognitive Impairment and Dementia: A Review. 2013 , 29, 409-440		4
252	Changes in Mini-Mental State Examination score in Alzheimer's disease patients after stopping habitual drinking. 2013 , 13, 94-8		9
251	Effect of growth hormones on some antioxidant parameters and gene expression in tomato. 2013 , 4, 67-73		17
250	Neuroprotective effects of resveratrol and epigallocatechin gallate polyphenols are mediated by the activation of protein kinase C gamma. 2013 , 7, 281		59
249	Flavonoids with M1 muscarinic acetylcholine receptor binding activity. <i>Molecules</i> , 2014 , 19, 8933-48	4.8	15
248	Fruits, vegetables, 100% juices, and cognitive function. 2014 , 72, 774-89		67
247	Epigallocatechin-3-gallate and tetracycline differently affect ataxin-3 fibrillogenesis and reduce toxicity in spinocerebellar ataxia type 3 model. 2014 , 23, 6542-52		31
246	LC-MS/MS profiling of a mastic leaf phenol enriched extract and its effects on H2O2 and A(25-35) oxidative injury in SK-B-NE(C)-2 cells. 2014 , 62, 11957-66		23
245	Polyphenols and the human brain: plant Secondary metabolite Lecologic roles and endogenous signaling functions drive benefits. 2014 , 5, 515-33		65
244	Anthocyanin contributes more to hydrogen peroxide scavenging than other phenolics in apple peel. 2014 , 152, 205-9		62
243	Diet, cognition, and Alzheimer's disease: food for thought. 2014 , 53, 1-23		177
242	In vitro acetylcholinesterase inhibitory activity and the antioxidant properties of Aegle marmelos leaf extract: implications for the treatment of Alzheimer's disease. 2014 , 14, 1-10		34
241	Cognitive decline, dietary factors and gut-brain interactions. 2014 , 136-137, 59-69		122
240	Dark Chocolate/Cocoa Polyphenols and Oxidative Stress. 2014 , 241-251		4
239	Polyphenols Suppress and Modulate Inflammation. 2014 , 393-408		4
238	Plant Polyphenols as Dietary Modulators of Brain Functions. 2014 , 357-370		2
237	Novel effects of Rosa damascena extract on memory and neurogenesis in a rat model of Alzheimer's disease. 2014 , 92, 517-30		26
236	Multiple mechanisms of iron-induced amyloid beta-peptide accumulation in SHSY5Y cells: protective action of negletein. 2014 , 16, 787-98		28

235	Role of walnuts in maintaining brain health with age. 2014 , 144, 561S-566S	73
234	Antidepressant- and anxiolytic-like activities of an oil extract of propolis in rats. 2014 , 21, 1466-72	18
233	Effect of flavonoids on learning, memory and neurocognitive performance: relevance and potential implications for Alzheimer's disease pathophysiology. 2014 , 94, 1042-56	76
232	Bioavailability, bioactivity and impact on health of dietary flavonoids and related compounds: an update. 2014 , 88, 1803-53	386
231	Agrumes et prបention des maladies neurodஞ்ங்வtives. 2014 , 12, 84-88	О
230	Characterization and mapping of a QTL derived from Solanum habrochaites associated with elevated rutin content (quercetin-3-rutinoside) in tomato. 2014 , 200, 441-454	4
229	The flavonoid derivative 2-(4' Benzyloxyphenyl)-3-hydroxy-chromen-4-one protects against AB2-induced neurodegeneration in transgenic Drosophila: insights from in silico and in vivo studies. 2014 , 26, 331-50	27
228	Naturally occurring polyphenolic inhibitors of amyloid beta aggregation. 2014 , 24, 3108-12	62
227	Estimation of Flavonoid Intake in Older Australians: Secondary Data Analysis of the Blue Mountains Eye Study. 2015 , 34, 388-98	20
226	Retarding brain ageing and cognitive decline. 2015 , 315-332	
225	Early interventions for Alzheimer's disease. 2015 , 4, 104-110	
224	3,2'-Dihydroxyflavone-Treated Pluripotent Stem Cells Show Enhanced Proliferation, Pluripotency Marker Expression, and Neuroprotective Properties. 2015 , 24, 1511-32	13
223	Ectopic expression of snapdragon transcription factors facilitates the identification of genes encoding enzymes of anthocyanin decoration in tomato. 2015 , 83, 686-704	46
222	The Role of Oxidative Damage in the Pathogenesis and Progression of Alzheimer's Disease and Vascular Dementia. 2015 , 2015, 504678	84
221	Dietary nitrate modulates cerebral blood flow parameters and cognitive performance in humans: A double-blind, placebo-controlled, crossover investigation. 2015 , 149, 149-58	78
220	Molecular cloning and expression profiling of a chalcone synthase gene from Lamiophlomis rotata. 2015 , 94, 193-205	5
219	Unraveling the performance of dispersion-corrected functionals for the accurate description of weakly bound natural polyphenols. 2015 , 21, 291	2
218	A Strategy to Employ Clitoria ternatea as a Prospective Brain Drug Confronting Monoamine Oxidase (MAO) Against Neurodegenerative Diseases and Depression. 2015 , 5, 293-306	18

217	Whole-food diet worsened cognitive dysfunction in an Alzheimer's disease mouse model. 2015 , 36, 90-9	11
216	Diet and cognitive decline at middle age: the role of antioxidants. 2015 , 113, 1410-7	37
215	Midlife Alcohol Consumption and Risk of Dementia Over 43 Years of Follow-Up: A Population-Based Study From the Swedish Twin Registry. 2015 , 70, 1248-54	37
214	Dietary (-)-epicatechin as a potent inhibitor of Elecretase amyloid precursor protein processing. 2015 , 36, 178-87	61
213	Electrochemical Detection of Interaction Between Esynuclein and Clioquinol. 2015, 27, 1436-1442	3
212	Dietary antioxidant intake and its association with cognitive function in an ethnically diverse sample of US adults. 2015 , 77, 68-82	27
211	Neurohormetic phytochemicals: An evolutionary-bioenergetic perspective. 2015, 89, 271-80	47
2 10	Vanda roxburghii chloroform extract as a potential source of polyphenols with antioxidant and cholinesterase inhibitory activities: identification of a strong phenolic antioxidant. 2015 , 15, 195	27
209	The mechanisms of action of flavonoids in the brain: Direct versus indirect effects. 2015 , 89, 126-39	103
208	Target risk factors for dementia prevention: a systematic review and Delphi consensus study on the evidence from observational studies. 2015 , 30, 234-46	256
207	Cloning, characterization and expression of chalcone synthase from medicinal plant Rhus chinensis. 2015 , 24, 18-24	4
206	Dietary Supplements as Cognitive Enhancers: The Role of Flavonoid-Rich Foods and their Relevance in Age-Related Neurodegeneration. 2015 , 281-290	2
205	Wine consumption, cognitive function and dementias 🖪 relationship?. 2016 , 3, 125-137	5
204	High-flavonoid intake induces cognitive improvements linked to changes in serum brain-derived neurotrophic factor: Two randomised, controlled trials. 2016 , 4, 81-93	61
203	Low-Dose Aronia melanocarpa Concentrate Attenuates Paraquat-Induced Neurotoxicity. 2016 , 2016, 5296271	7
202	Oxidative Stress and Inflammation: What Polyphenols Can Do for Us?. 2016 , 2016, 7432797	672
201	Dietary Phytochemicals in Neuroimmunoaging: A New Therapeutic Possibility for Humans?. 2016 , 7, 364	27
200	Polyphenols for Brain and Cognitive Health. 2016 , 259-288	4

199	Chocolate Consumption is Associated with a Lower Risk of Cognitive Decline. <i>Journal of Alzheimers Disease</i> , 2016 , 53, 85-93	4.3	42
198	Cognitive-Enhancing Effects of a Polyphenols-Rich Extract from Fruits without Changes in Neuropathology in an Animal Model of Alzheimer's Disease. <i>Journal of Alzheimerss Disease</i> , 2017 , 55, 115-135	4.3	33
197	References. 2016 , 353-428		
196	Homology modeling and docking study of chalcone synthase gene (CfCHS) from Coleus forskohlii. 2016 , 2, 1175332		4
195	Association between alcohol and Alzheimer's disease. 2016 , 12, 1247-1250		25
194	Dietary Polyphenols as Potential Remedy for Dementia. 2016 , 12, 41-56		4
193	Arabidopsis thaliana extracts optimized for polyphenols production as potential therapeutics for the APOE-modulated neuroinflammation characteristic of Alzheimer's disease in vitro. 2016 , 6, 29364		6
192	Association between dietary polyphenols intake and an oxidative stress biomarker: interest of multiple imputation for handling missing covariates and outcomes. 2016 , 2,		2
191	Sideritis spp. Extracts Enhance Memory and Learning in Alzheimer's EAmyloidosis Mouse Models and Aged C57Bl/6 Mice. <i>Journal of Alzheimers</i> Disease, 2016 , 53, 967-80	4.3	31
190	Flavanol-rich chocolate acutely improves arterial function and working memory performance counteracting the effects of sleep deprivation in healthy individuals. 2016 , 34, 1298-308		33
189	Lamiaceae phenols as multifaceted compounds: bioactivity, industrial prospects and role of positive-stress 2016 , 83, 241-254		71
188	Radical scavenging potentials of single and combinatorial herbal formulations in vitro. 2016 , 6, 153-9		4
187	Neuroprotective Effects Associated with Wine and Its Phenolic Constituents. 2016 , 279-292		1
186	Anthocyanin-rich cherry juice does not improve acute cognitive performance on RAVLT. 2016 , 19, 423-42	.4	18
185	Oxidative challenge in Alzheimer's disease: state of knowledge and future needs. 2016 , 64, 21-32		51
184	Are Polyphenols Strong Dietary Agents Against Neurotoxicity and Neurodegeneration?. 2016 , 30, 345-66	5	41
183	Dietary Patterns and Risk of Dementia: a Systematic Review and Meta-Analysis of Cohort Studies. 2016 , 53, 6144-6154		120
182	Alzheimer's disease and diet: a systematic review. 2017 , 127, 161-175		70

181	Neuroprotective Effects of Polyphenols in Aging and Age-Related Neurological Disorders. 2017 , 65-78		1
180	Potential benefits of phytochemicals against Alzheimer's disease. 2017 , 76, 106-112		29
179	Current evidence linking nutrition with brain health in ageing. 2017 , 42, 61-68		2
178	The protective role of plant biophenols in mechanisms of Alzheimer's disease. 2017 , 47, 1-20		56
177	Structural evidence of quercetin multi-target bioactivity: A reverse virtual screening strategy. 2017 , 106, 393-403		27
176	Cognitive and mood improvements following acute supplementation with purple grape juice in healthy young adults. 2017 , 56, 2621-2631		53
175	Dietary phytochemical intake from foods and health outcomes: a systematic review protocol and preliminary scoping. 2017 , 7, e013337		39
174	Structure-activity relationships of flavonoids as natural inhibitors against E. ´coli Eglucuronidase. 2017 , 109, 975-983		31
173	Current evidence on the effect of dietary polyphenols intake on chronic diseases. 2017 , 110, 286-299		139
172	Polyphenols and brain health. 2017 , 24, A202		15
172 171	Polyphenols and brain health. 2017, 24, A202 The neuroprotective effect of hesperidin in NMDA-induced retinal injury acts by suppressing oxidative stress and excessive calpain activation. 2017, 7, 6885		34
	The neuroprotective effect of hesperidin in NMDA-induced retinal injury acts by suppressing		
171	The neuroprotective effect of hesperidin in NMDA-induced retinal injury acts by suppressing oxidative stress and excessive calpain activation. 2017 , 7, 6885 Relative Validity and Reproducibility of an Interviewer Administered 14-Item FFQ to Estimate		
171 170	The neuroprotective effect of hesperidin in NMDA-induced retinal injury acts by suppressing oxidative stress and excessive calpain activation. 2017 , 7, 6885 Relative Validity and Reproducibility of an Interviewer Administered 14-Item FFQ to Estimate Flavonoid Intake Among Older Adults with Mild-Moderate Dementia. 2017 , 36, 134-147 Nitrogen, phosphorus, and potassium effects on the physiology and biomass yield of baby spinach		34
171 170 169	The neuroprotective effect of hesperidin in NMDA-induced retinal injury acts by suppressing oxidative stress and excessive calpain activation. 2017, 7, 6885 Relative Validity and Reproducibility of an Interviewer Administered 14-Item FFQ to Estimate Flavonoid Intake Among Older Adults with Mild-Moderate Dementia. 2017, 36, 134-147 Nitrogen, phosphorus, and potassium effects on the physiology and biomass yield of baby spinach (Spinacia oleracea L.). 2017, 40, 2033-2044		2 22
171 170 169	The neuroprotective effect of hesperidin in NMDA-induced retinal injury acts by suppressing oxidative stress and excessive calpain activation. 2017, 7, 6885 Relative Validity and Reproducibility of an Interviewer Administered 14-Item FFQ to Estimate Flavonoid Intake Among Older Adults with Mild-Moderate Dementia. 2017, 36, 134-147 Nitrogen, phosphorus, and potassium effects on the physiology and biomass yield of baby spinach (Spinacia oleracea L.). 2017, 40, 2033-2044 Use of Vitamin E and C Supplements for the Prevention of Cognitive Decline. 2017, 51, 118-124 Examining the impact of grape consumption on brain metabolism and cognitive function in patients		34 2 22 37
171 170 169 168	The neuroprotective effect of hesperidin in NMDA-induced retinal injury acts by suppressing oxidative stress and excessive calpain activation. 2017, 7, 6885 Relative Validity and Reproducibility of an Interviewer Administered 14-Item FFQ to Estimate Flavonoid Intake Among Older Adults with Mild-Moderate Dementia. 2017, 36, 134-147 Nitrogen, phosphorus, and potassium effects on the physiology and biomass yield of baby spinach (Spinacia oleracea L.). 2017, 40, 2033-2044 Use of Vitamin E and C Supplements for the Prevention of Cognitive Decline. 2017, 51, 118-124 Examining the impact of grape consumption on brain metabolism and cognitive function in patients with mild decline in cognition: A double-blinded placebo controlled pilot study. 2017, 87, 121-128	4.8	34 2 22 37 58

163	Enhancing Human Cognition with Cocoa Flavonoids. 2017 , 4, 19		67
162	Natural Polyphenols and Terpenoids for Depression Treatment: Current Status. 2018 , 55, 181-221		7
161	Naringenin-induced enhanced antioxidant defence system meliorates cholinergic neurotransmission and consolidates memory in male rats. 2018 , 194, 213-223		36
160	Impact of Flavonoids on Cellular and Molecular Mechanisms Underlying Age-Related Cognitive Decline and Neurodegeneration. 2018 , 7, 49-57		52
159	Pattern of polyphenol intake and the long-term risk of dementia in older persons. 2018 , 90, e1979-e198	38	37
158	A systematic review of food composition tools used for determining dietary polyphenol intake in estimated intake studies. 2018 , 238, 146-152		22
157	Mechanisms of dietary flavonoid action in neuronal function and neuroinflammation. 2018 , 61, 50-62		36
156	Adherence to Mediterranean diet and subjective cognitive function in men. <i>European Journal of Epidemiology</i> , 2018 , 33, 223-234	12.1	45
155	The Immunomodulatory and Anti-Inflammatory Role of Polyphenols. <i>Nutrients</i> , 2018 , 10,	6.7	493
154	Polyphenolic Compounds in Sweet Cherries: A Focus on Anthocyanins. 2018 , 103-118		O
153	. 2018 , 43,		10
152	The Role of Flavonoids as Modulators of Inflammation and on Cell Signaling Pathways. 2018 , 159-208		
151	Effect of Chlorogenic Acids on Cognitive Function: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Nutrients</i> , 2018 , 10,	6.7	29
150	Chocolate/Cocoa Polyphenols and Oxidative Stress. 2018 , 207-219		
149	Antiaging Interventions: An Insight into Polyphenols and Brain Aging. 2018, 281-295		
148	Nutrition and prevention of cognitive impairment. 2018 , 17, 1006-1015		174
147	The Impact of Epicatechin on Human Cognition: The Role of Cerebral Blood Flow. <i>Nutrients</i> , 2018 , 10,	6.7	20

145	Bayesian Nonlinear Quantile Regression Approach for Longitudinal Ordinal Data. 2019 , 7, 123-140	1
144	Luteolin-7-O-glucoside protects dopaminergic neurons by activating estrogen-receptor-mediated signaling pathway in MPTP-induced mice. 2019 , 426, 152256	12
143	Flavonoids as Prospective Neuroprotectants and Their Therapeutic Propensity in Aging Associated Neurological Disorders. 2019 , 11, 155	115
142	Herbal Beverages and Brain Function in Health and Disease. 2019 , 313-349	3
141	Quercetin inhibition of SREBPs and ChREBP expression results in reduced cholesterol and fatty acid synthesis in C6 glioma cells. 2019 , 117, 105618	12
140	Inhibitory Effect of a Flavonoid Dihydromyricetin against ABO Amyloidogenesis and Its Associated Cytotoxicity. 2019 , 10, 4696-4703	21
139	Effect of nutrients and exhaustive exercise on brain function. 2019 , 15, 341-345	5
138	Mediterranean diet: The role of long-chain EB fatty acids in fish; polyphenols in fruits, vegetables, cereals, coffee, tea, cacao and wine; probiotics and vitamins in prevention of stroke, age-related cognitive decline, and Alzheimer disease. 2019 , 175, 724-741	103
137	Phytochemicals for Improving Aspects of Cognitive Function and Psychological State Potentially Relevant to Sports Performance. 2019 , 49, 39-58	9
136	The Potential of Flavonoids for the Treatment of Neurodegenerative Diseases. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	75
135	Comparative biophysical characterization: A screening tool for acetylcholinesterase inhibitors. 2019 , 14, e0215291	7
134	Mitochondria in Neuroprotection by Phytochemicals: Bioactive Polyphenols Modulate Mitochondrial Apoptosis System, Function and Structure. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	65
133	Dietary Polyphenols-Important Non-Nutrients in the Prevention of Chronic Noncommunicable Diseases. A Systematic Review. <i>Nutrients</i> , 2019 , 11,	86
132	Twelve-Year Incidence and Baseline Risk Factors for Pseudoexfoliation: The Thessaloniki Eye Study (An American Ophthalmological Society Thesis). 2019 , 206, 192-214	10
131	In vitro models of synucleinopathies: informing on molecular mechanisms and protective strategies. 2019 , 150, 535-565	15
130	Hormetic Effects of Phytochemicals on Health and Longevity. 2019 , 30, 335-346	69
129	Omics and Epigenetics of Polyphenol-Mediated Neuroprotection: The Curcumin Perspective. 2019 , 169-189	1
128	Neuroprotective Propensity of Curcumin: Evidence in Animal Models, Mechanisms, and Its Potential Therapeutic Value. 2019 , 301-323	1

127	Plant phenolics as functional food ingredients. 2019 , 90, 183-257	41
126	Phytochemical Composition of Vitex doniana. 2019 , 9, 863-875	4
125	Acute effects of combined Bacopa, American ginseng and whole coffee fruit on working memory and cerebral haemodynamic response of the prefrontal cortex: a double-blind, placebo-controlled study. 2021 , 24, 873-884	3
124	Association of Strawberries and Anthocyanidin Intake with Alzheimer's Dementia Risk. <i>Nutrients</i> , 2019 , 11,	28
123	Functional Group-Dependent Induction of Astrocytogenesis and Neurogenesis by Flavone Derivatives. 2019 , 9,	4
122	Estimation of daily intake of flavonoids and major food sources in middle-aged Australian men and women. 2019 , 61, 64-81	21
121	Oxidation of cystatin imparted by riboflavin generated free radicals: Spectral analysis. 2019 , 124, 1281-1291	4
120	Mammalian cystatin and protagonists in brain diseases. 2020 , 38, 2171-2196	6
119	Effects of phytochemicals on cellular signaling: reviewing their recent usage approaches. 2020 , 60, 3522-3546	7
118	Alcohol intake and Parkinson's disease risk in the million women study. 2020 , 35, 443-449	6
117	Improved Porosity of Insect Proof Screens Enhances Quality Aspects of Zucchini Squash without Compromising the Yield. 2020 , 9,	6
116	Effects of cocoa-rich chocolate on cognitive performance in postmenopausal women. A randomised clinical trial. 2020 , 1-12	2
115	Shading Affects Yield, Elemental Composition and Antioxidants of Perennial Wall Rocket Crops Grown from Spring to Summer in Southern Italy. 2020 , 9,	7
114	Alpha-Synuclein in Alcohol Use Disorder, Connections with Parkinson's Disease and Potential Therapeutic Role of 5' Untranslated Region-Directed Small Molecules. 2020 , 10,	3
113	Organic Farming Practices among Livestock and Fish Farmers in Southern Nigeria. 2020,	
112	Amaranth: A reservoir of antioxidant-based phytonutrient for combating degenerative diseases. 2020 , 81-121	O
111	Flavonoids mitigate neurodegeneration in aged by mitochondrial uncoupling. 2020 , 8, 6633-6642	7
110	NuBrain: UK consortium for optimal nutrition for healthy brain ageing. 2020 , 45, 223-229	4

The Role of Nutrition in Cognitive Decline. **2020**, 612-627

108	Phytochemicals as Prebiotics and Biological Stress Inducers. 2020 , 45, 462-471	27
107	Flavonoid Intake and MRI Markers of Brain Health in the Framingham Offspring Cohort. 2020 , 150, 1545-1553	6
106	Molecular Insight into the Therapeutic Promise of Flavonoids against Alzheimer's Disease. Molecules, 2020 , 25, 4.8	56
105	Naringenin (4,5,7-trihydroxyflavanone) as a potent neuroprotective agent: From chemistry to medicine. 2020 , 65, 271-300	4
104	Long-term dietary flavonoid intake and change in cognitive function in the Framingham Offspring cohort. 2020 , 23, 1576-1588	7
103	Dietary flavonols and risk of Alzheimer dementia. 2020 , 94, e1749-e1756	55
102	The short-term effect of dark chocolate flavanols on cognition in older adults: A randomized controlled trial (FlaSeCo). 2020 , 136, 110933	6
101	A polyphenol rich sugarcane extract as a modulator for inflammation and neurological disorders. 2020 , 12, 100187	5
100	Long-term dietary flavonoid intake and risk of Alzheimer disease and related dementias in the Framingham Offspring Cohort. 2020 , 112, 343-353	46
99	Preventing and Treating Neurological Disorders with the Flavonol Fisetin. 2021, 6, 155-166	11
98	Flavonoid intake and incident dementia in the Danish Diet, Cancer, and Health cohort. 2021 , 7, e12175	
97	Phytochemical Analysis and Cholinesterase Inhibitory and Antioxidant Activities of Relevant in the Management of Alzheimer's Disease. 2021 , 2021, 8862025	5
96	Plant-Based ⊞ecretase (BACE-1) Inhibitors: A Mechanistic Approach to Encounter Alzheimer Disorder. 2021 , 163-175	O
95	UGT84F9 is the major flavonoid UDP-glucuronosyltransferase in Medicago truncatula. 2021 , 185, 1617-1637	2
94	Role of food or food component in brain health. 2021 , 3-13	O
93	Flavonoids: Potential Candidates for the Treatment of Neurodegenerative Disorders. 2021, 9,	17
92	Nanodelivery of traditional Chinese Gingko Biloba extract EGb-761 and bilobalide BN-52021 induces superior neuroprotective effects on pathophysiology of heat stroke. 2021 , 265, 249-315	

(2013-2021)

91	Impact of green tea on the deleterious cardiometabolic effects of 7-days unhealthy lifestyle in young healthy males. 2021 , 9, e14720		0
90	Isolation and neuronal apoptosis inhibitory property of bacoside-A3 via downregulation of Eamyloid induced inflammatory response. 2021 ,		1
89	Study of dietary polyphenols from natural herbal sources for providing protection against human degenerative disorders. 2021 , 33, 101956		4
88	Effects of alcohol intake on cognitive function and Emyloid protein in APP/PS1 transgenic mice. 2021 , 151, 112105		2
87	Long-term Dietary Flavonoid Intake and Subjective Cognitive Decline in US Men and Women. 2021 , 97, e1041-e1056		18
86	Anthocyanins Promote Learning through Modulation of Synaptic Plasticity Related Proteins in an Animal Model of Ageing. <i>Antioxidants</i> , 2021 , 10,	7.1	1
85	Association between alcohol consumption in midlife and cognitive function in old age: Findings from the China health and Nutrition Survey. 2021 , 31, 3044-3053		О
84	Bioformulations with Beneficial Microbial Consortia, a Bioactive Compound and Plant Biopolymers Modulate Sweet Basil Productivity, Photosynthetic Activity and Metabolites. 2021 , 10,		5
83	Review of Evidence and Perspectives of Flavonoids on Metabolic Syndrome and Neurodegenerative Disease. 2021 , 28, 725-734		1
82	Medicinal herbs and nutritional supplements for dementia therapy: potential therapeutic targets and clinical evidence. CNS and Neurological Disorders - Drug Targets, 2021,	2.6	
81	Comparison of Antioxidant Properties of a Conjugate of Taxifolin with Glyoxylic Acid and Selected Flavonoids. <i>Antioxidants</i> , 2021 , 10,	7.1	3
80	Flavonoids with Potential Anti-Amyloidogenic Effects as Therapeutic Drugs for Treating Alzheimer's Disease. <i>Journal of Alzheimers Disease</i> , 2021 , 84, 505-533	4.3	2
79	Brassica Vegetables: Rich Sources of Neuroprotective Compounds. 2021 , 327-341		
78	Cocoa, Blood Flow and the Brain. 367-388		1
77	⊞ynuclein Aggregation and Parkinson Disease. 2007 , 61-110		2
76	Epidemiology and Risk Factors of Alzheimer Disease: A Focus on Diet. 2018, 15-42		6
75	Dementia. 2004 , 349-365		1
74	Antioxidant Clinical Trials in Mild Cognitive Impairment and Alzheimer Disease. 2013, 223-232		2

73	Grapevine Stilbenes and Their Biological Effects. 2008 , 25-54		8
72	Genetic Enhancement of Tomato Fruit Nutritive Value. 2006 , 193-238		5
71	Competitive Superiority by Bi-flavonoids to Mono-flavonoids in Inhibiting Amyloid-Doxicity and Fibrillogenesis through Accumulating Nontoxic Oligomer-like Structures. <i>Journal of the Chosun Natural Science</i> , 2013 , 6, 87-99		1
70	Molecular and Biochemical Analysis of Chalcone Synthase from Freesia hybrid in flavonoid biosynthetic pathway. 2015 , 10, e0119054		67
69	Flavonoid intake in European adults (18 to 64 years). 2015 , 10, e0128132		113
68	Dietary Factors and Cognitive Decline. journal of prevention of Alzheimers disease, The, 2016 , 3, 53-64	3.8	46
67	Dietary approaches that delay age-related diseases. Clinical Interventions in Aging, 2006, 1, 11-31	4	108
66	Antioxidant therapy in Alzheimer's disease: theory and practice. <i>Mini-Reviews in Medicinal Chemistry</i> , 2008 , 8, 1395-406	3.2	95
65	The Action of Polyphenols in Diabetes Mellitus and Alzheimer's Disease: A Common Agent for Overlapping Pathologies. <i>Current Neuropharmacology</i> , 2019 , 17, 590-613	7.6	19
64	A Pharmacological Appraisal of Neuroprotective and Neurorestorative Flavonoids Against Neurodegenerative Diseases. <i>CNS and Neurological Disorders - Drug Targets</i> , 2019 , 18, 103-114	2.6	12
63	An Exploration of the Oryza sativa L. Cyanidin-3-glucoside on the Cognitive Function in Older Adults with Subjective Memory Impairment. <i>Psychiatry Investigation</i> , 2019 , 16, 759-765	3.1	5
62	Natural polyphenols effects on protein aggregates in Alzheimer's and Parkinson's prion-like diseases. <i>Neural Regeneration Research</i> , 2018 , 13, 955-961	4.5	66
61	Flavonoids as Modulators of Synaptic Plasticity: Implications for the Development of Novel Therapeutic Strategies for Healthy Lifestyle.		1
60	Flavonoids lower Alzheimer's Alþroduction via an NFB dependent mechanism. <i>Bioinformation</i> , 2011 , 6, 229-36	1.1	27
59	Consumption of Sinlek Rice Drink Improved Red Cell Indices in Anemic Elderly Subjects. <i>Molecules</i> , 2021 , 26,	4.8	1
58	Dietary Anti-Oxidants and the Risk for Brain Disease: The Hypothesis and Epidemiologic Evidence. 2002 , 215-227		
57	Consommation d'alcool et risque de dinence. <i>Gerontologie Et Societe</i> , 2003 , 26 / n° 105, 109	0.4	
56	Free radicals as toxic agents. <i>Reviews in Food and Nutrition Toxicity</i> , 2003 , 331-349		

55	Nutritional Antioxidants, Vitamins, Cognition, and Neurodegenerative Disease. 2004, 813-823		
54	Why Fruits and Vegetables Are Good for Health. 2005 , 333-396		
53	Flavonoids. Chemical and Functional Properties of Food Components Series, 2005,		
52	Temporal Primacy of Oxidative Stress in the Pathological Cascade of Alzheimer Disease. <i>Oxidative Stress and Disease</i> , 2005 , 365-372		
51	Ginkgo biloba Extract and Alzheimer∄ Disease. Oxidative Stress and Disease, 2005, 43-58		
50	Trends In The Analysis Of Phytochemicals Flavonoids And Carotenoids. 2008, 39-76		
49	Dietary Flavonoids as Neuroprotective Agents. Oxidative Stress and Disease, 2009,		
48	Actions of Bioactive Phytochemicals in Cell Function and Alzheimer Disease Pathology. <i>Oxidative Stress and Disease</i> , 2009 ,		1
47	Alcohol Consumption in Predementia and Dementia Syndromes. 2011, 3011-3044		
46	Psychological and Physiological Consequences of Drinking Tea. 2011 , 621-636		
45	Nanotechnology for Cerebral Delivery of Nutraceuticals for the Treatment of Neurodegenerative Diseases. 263-283		
44	Bi-flavonoids are Superior to Mono-flavonoid in Inhibiting Amyloid-\${beta}\$ Toxicity and Fibrillogenesis through Accumulating Nontoxic Oligomer-like Structures. <i>Journal of the Chosun Natural Science</i> , 2012 , 5, 107-119		
43	Potential Protective Effects of Wine and the Wine-Derived Phenolic Compounds on Brain Function. 2013 , 331-346		
42	The influence of chocolate on human health. <i>Annales Academiae Medicae Silesiensis</i> , 2018 , 72, 69-79	0.1	
41	Chapter 15. Functional and Health-promoting Properties of Tomatoes: It's Not Just Lycopene. <i>Food Chemistry, Function and Analysis</i> , 2019 , 285-303	0.6	
40	Features of the dynamics of flavonoid accumulation in Artemisia tilesii Ledeb <i>Fiziologia Rastenij I Genetika</i> , 2019 , 51, 308-314	0.4	
39	Dynamic Role of Macrophage Sub Types for Development of Atherosclerosis and Potential Use of Herbal Immunomodulators as Imminent Therapeutic Strategy. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2020 ,	1.9	2
38	(-)-Epigallocatechin-3-gallate and Alzheimer's disease. 2020 , 783-811		1

37	Computer-aided Analysis of Selective Phytochemicals as Potent Inhibitors of Parkin: Major Biological Target of Parkinson disease. 2020 , 6, 013-023		2
36	Effect of Polyphenols on Cognitive Function: Evidence from Population-Based Studies and Clinical Trials. <i>Journal of Nutrition, Health and Aging</i> , 2021 , 25, 1190-1204	5.2	O
35	Lower fluid and fruits / vegetable intake in questionable dementia among older Hong Kong Chinese. <i>Journal of Nutrition, Health and Aging</i> ,	5.2	
34	Aging without Dementia. 2006 , 127-140		
33	Role of Oxidative Insult and Neuronal Survival in Alzheimer and Parkinson Diseases. 2008, 133-148		
32	Nutritional Interventions to Improve Cognitive Function. 2021 , 59-79		
31	Increasing fruit and vegetable intake in homebound elders: the Seattle Senior Farmers' Market Nutrition Pilot Program. <i>Preventing Chronic Disease</i> , 2004 , 1, A03	3.7	12
30	Flavanols, mild cognitive impairment, and Alzheimer's dementia. <i>International Journal of Clinical and Experimental Medicine</i> , 2008 , 1, 181-91		24
29	Yield and bulb quality of storage onion cultivars as affected by farming system and nitrogen dose. <i>Scientia Horticulturae</i> , 2021 , 110751	4.1	4
28	The Citrus Flavonoid Hesperetin Encounters Diabetes-Mediated Alzheimer-Type Neuropathologic Changes through Relieving Advanced Glycation End-Products Inducing Endoplasmic Reticulum Stress <i>Nutrients</i> , 2022 , 14,	6.7	1
27	Effectiveness of cattle dung biogas digestate on spinach growth and nutrient uptake <i>Heliyon</i> , 2022 , 8, e09195	3.6	0
26	Current Drug Targets in Alzheimer's Associated Memory Impairment: A Comprehensive Review <i>CNS and Neurological Disorders - Drug Targets</i> , 2022 ,	2.6	2
25	Experimental Raman, FTIR and UV-vis spectra, DFT studies of molecular structures and barrier heights, thermodynamic functions and bioactivity of kaempferol. <i>Journal of Molecular Structure</i> , 2022 , 1258, 132637	3.4	О
24	Natural products as bioactive agents in the prevention of dementia CNS and Neurological Disorders - Drug Targets, 2022,	2.6	
23	Inflammatory potential of diet in mental disorders and psychosocial stress. 2022, 531-563		
22	Green tea, epigallocatechin gallate and the prevention of Alzheimer⊠ disease: Clinical evidence. Food Science and Human Wellness, 2022 , 11, 765-770	8.3	O
21	Characterization of Two Key Flavonoid 3-O-Glycosyltransferases Involved in the Formation of Flower Color in Rhododendron Delavayi. <i>Frontiers in Plant Science</i> , 2022 , 13,	6.2	1
20	Effect of applying elicitors to Vitis vinifera L. cv. Monastrell at different ripening times on the complex carbohydrates of the resulting wines. <i>European Food Research and Technology</i> ,	3.4	O

19	Substrate-selective positive allosteric modulation of PTPRD® phosphatase by flavonols. <i>Biochemical Pharmacology</i> , 2022 , 202, 115109	6	O
18	Evidence for Oxidative Pathways in the Pathogenesis of PD: Are Antioxidants Candidate Drugs to Ameliorate Disease Progression?. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 6923	6.3	1
17	Pelargonidin and Berry Intake Association with Alzheimer Disease Neuropathology: A Community-Based Study. <i>Journal of Alzheimers Disease</i> , 2022 , 1-9	4.3	1
16	Panoply of plant extracts in the treatment of prion diseases. 2022 , 33-46		
15	Chocolate and Cocoa-Derived Biomolecules for Brain Cognition during Ageing. <i>Antioxidants</i> , 2022 , 11, 1353	7.1	О
14	Phytochemical and Bioactivities of Male Flower Buds of Fruit Trees from the Southern Tunisia: Polyphenols UPLC-MS Profiles and Antioxidant Enzymatic Potential in Human Plasma of Parkinson's Disease Patients. <i>Chemistry Africa</i> ,	2.2	O
13	Cyrcadian Rhythm, Mood, and Temporal Patterns of Eating Chocolate: A Scoping Review of Physiology, Findings, and Future Directions. 2022 , 14, 3113		1
12	Plants, Plants, and More Plants: Plant-Derived Nutrients and Their Protective Roles in Cognitive Function, Alzheimer Disease, and Other Dementias. 2022 , 58, 1025		2
11	Cocoa Flavanols and the Aging Brain. 2022 , 15,		O
10	Protective Effects of Flavonoids against Alzheimer Disease: Pathological Hypothesis, Potential Targets, and Structure Activity Relationship. 2022 , 23, 10020		O
9	Mediterranean-DASH Intervention for Neurodegenerative Delay diet and risk of dementia: three prospective studies and meta-analysis of cohort studies.		О
8	Roasted cashew (Anacardium occidentale L.) nut-enhanced diet forestalls cisplatin-initiated brain harm in rats. 2022 , 8, e11066		O
7	Prevention of Dementia. 2003, 654-668		O
6	Effect of antioxidant intake patterns on risks of dementia and cognitive decline.		O
5	Small molecules to perform big roles: The search for Parkinson's and Huntington's disease therapeutics. 16,		О
4	The role of dietary antioxidants in type 2 diabetes and neurodegenerative disorders: An assessment of the benefit profile. 2023 , 9, e12698		1
3	Non-Enzymatic Antioxidants against Alzheimer Disease: Prevention, Diagnosis and Therapy. 2023 , 12, 180		1
2	Sugary beverages and genetic risk in relation to brain structure and incident dementia: a prospective cohort study. 2023 ,		O

Association of Dietary and Supplement Intake of Antioxidants with Risk of Dementia: A Meta-Analysis of Cohort Studies. **2023**, 1-16

О