

A David Smith

List of PR Articles by Year in descending order

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141

PR articles

15,512

PR citations

13954

58

PR h-index

11485

121

g-index

158

documents

22952

doc citations

13289

64

h-index

25587

citing authors

#	ARTICLE	IF	PR CITATIONS
1	Identifying modifiable factors and their joint effect on dementia risk in the UK Biobank. <i>Nature Human Behaviour</i> , 2023, 7, 1185-1195.	10.5	78
2	Personality traits and brain health: a large prospective cohort study. <i>Nature Mental Health</i> , 2023, 1, 722-735.	6.4	19
3	The dihydrofolate reductase 19-bp deletion modifies the beneficial effect of B-vitamin therapy in mild cognitive impairment: pooled study of two randomized placebo-controlled trials. <i>Human Molecular Genetics</i> , 2022, 31, 1151-1158.	3.0	10
4	Vitamin B-12. <i>Advances in Nutrition</i> , 2022, 13, 2061-2063.	7.9	10
5	Association of life course adiposity with risk of incident dementia: a prospective cohort study of 322,336 participants. <i>Molecular Psychiatry</i> , 2022, 27, 3385-3395.	8.4	34
6	Ω-3 fatty acids and their interactions. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 775-778.	4.9	9
7	Homocysteine – from disease biomarker to disease prevention. <i>Journal of Internal Medicine</i> , 2021, 290, 826-854.	7.6	216
8	Paraoxonase 1, B Vitamins Supplementation, and Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 1211-1229.	2.6	29
9	Anti-homocysteine protein autoantibodies are associated with impaired cognition. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2021, 7, .	5.1	10
10	B Vitamins Prevent Iron-Associated Brain Atrophy and Domain-Specific Effects of Iron, Copper, Aluminum, and Silicon on Cognition in Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 1039-1055.	2.6	18
11	Dementia risk reduction: why haven't the pharmacological risk reduction trials worked? An in-depth exploration of seven established risk factors. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2021, 7, .	5.1	15
12	Glutathione Serum Levels and Rate of Multimorbidity Development in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1089-1094.	3.5	34
13	A Machine Learning Approach to Identify a Circulating MicroRNA Signature for Alzheimer Disease. <i>Journal of Applied Laboratory Medicine</i> , The, 2020, 5, 15-28.	1.3	24
14	Vitamin C – An Adjunctive Therapy for Respiratory Infection, Sepsis and COVID-19. <i>Nutrients</i> , 2020, 12, 3760.	4.7	152
15	Expert Opinion on Benefits of Long-Chain Omega-3 Fatty Acids (DHA and EPA) in Aging and Clinical Nutrition. <i>Nutrients</i> , 2020, 12, 2555.	4.7	181
16	Association of Homocysteine, Methionine, and MTHFR 677C>T Polymorphism With Rate of Cardiovascular Multimorbidity Development in Older Adults in Sweden. <i>JAMA Network Open</i> , 2020, 3, e205316.	6.8	22
17	Nutrition and the ageing brain: Moving towards clinical applications. <i>Ageing Research Reviews</i> , 2020, 62, 101079.	12.0	101
18	Association of Methionine to Homocysteine Status With Brain Magnetic Resonance Imaging Measures and Risk of Dementia. <i>JAMA Psychiatry</i> , 2019, 76, 1198.	13.2	48

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19	Evaluation of (âˆ™)-epicatechin metabolites as recovery biomarker of dietary flavan-3-ol intake. Scientific Reports, 2019, 9, .	3.5	32
20	Combined Anti-inflammatory and Neuroprotective Treatments Have the Potential to Impact Disease Phenotypes in Cln3âˆ™/âˆ™ Mice. Frontiers in Neurology, 2019, 10, .	2.4	19
21	The Epistasis Project: A Multi-Cohort Study of the Effects of BDNF, DBH, and SORT1 Epistasis on Alzheimerâ€™s Disease Risk. Journal of Alzheimer's Disease, 2019, 68, 1535-1547.	2.6	14
22	Imaging of changes in copper trafficking and redistribution in a mouse model of Niemann-Pick C disease using positron emission tomography. BioMetals, 2019, 32, 293-306.	3.3	10
23	Homocysteine Status Modifies the Treatment Effect of Omega-3 Fatty Acids on Cognition in a Randomized Clinical Trial in Mild to Moderate Alzheimerâ€™s Disease: The OmegaAD Study. Journal of Alzheimer's Disease, 2019, 69, 189-197.	2.6	59
24	Nâ€homocysteinylation of tau and MAP1 is increased in autopsy specimens of Alzheimer's disease and vascular dementia. Journal of Pathology, 2019, 248, 291-303.	5.0	44
25	Genetic meta-analysis of diagnosed Alzheimerâ€™s disease identifies new risk loci and implicates AÎ², tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	26.1	2,782
26	Interaction of nutrition and genetics via DNMT3L-mediated DNA methylation determines cognitive decline. Neurobiology of Aging, 2019, 78, 64-73.	3.4	11
27	The kynurenine pathway and cognitive performance in community-dwelling older adults. The Hordaland Health Study. Brain, Behavior, and Immunity, 2019, 75, 155-162.	4.7	66
28	Homocysteine and Dementia: An International Consensus Statement. Journal of Alzheimer's Disease, 2018, 62, 561-570.	2.6	321
29	Biomarkers of Nutrition for Development (BOND): Vitamin B-12 Review. Journal of Nutrition, 2018, 148, 1995S-2027S.	3.0	240
30	The soluble transcobalamin receptor (sCD320) in relation to Alzheimerâ€™s disease and cognitive scores. Scandinavian Journal of Clinical and Laboratory Investigation, 2017, 77, 332-337.	1.3	0
31	Kynurenine Pathway Metabolites in Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2017, 60, 495-504.	2.6	137
32	Mutation analysis of sporadic early-onset Alzheimer's disease using the NeuroX array. Neurobiology of Aging, 2017, 49, 215.e1-215.e8.	3.4	32
33	Elevated homocysteine and N-methyl-d-aspartate-receptor antibodies as a cause of behavioural and cognitive decline in 22q11.2 deletion syndrome. Oxford Medical Case Reports, 2017, 2017, .	0.5	5
34	Association of Vitamin B₁₂, Folate, and Sulfur Amino Acids With Brain Magnetic Resonance Imaging Measures in Older Adults. JAMA Psychiatry, 2016, 73, 606.	13.2	86
35	Homocysteine, B Vitamins, and Cognitive Impairment. Annual Review of Nutrition, 2016, 36, 211-239.	11.4	457
36	Omega-3 Fatty Acid Status Enhances the Prevention of Cognitive Decline by Vitamins in Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2016, 50, 547-557.	2.6	141

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37	ABCA7 p.G215S as potential protective factor for Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016, 46, 235.e1-235.e9.	3.4	50
38	Hippocampus as a mediator of the role of vitamin B-12 in memory. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 959-960.	4.9	12
39	Screening exons 16 and 17 of the amyloid precursor protein gene in sporadic early-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016, 39, 220.e1-220.e7.	3.4	13
40	The Effects of Two Polymorphisms on p21cip1 Function and Their Association with Alzheimer's Disease in a Population of European Descent. <i>PLoS ONE</i> , 2015, 10, e0114050.	2.4	17
41	Homocysteine lowering, B vitamins, and cognitive aging. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 415-416.	4.9	18
42	Brain atrophy in cognitively impaired elderly: the importance of long-chain ω -3 fatty acids and B vitamin status in a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 215-221.	4.9	175
43	Cerebrospinal Fluid Biomarkers Distinguish Postmortem-Confirmed Alzheimer's Disease from Other Dementias and Healthy Controls in the OPTIMA Cohort. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 525-539.	2.6	79
44	Cerebral Amyloid Angiopathy, Subcortical White Matter Disease and Dementia: Literature Review and Study in <sc>OPTIMA</sc>. <i>Brain Pathology</i> , 2015, 25, 51-62.	4.3	50
45	A novel Alzheimer disease locus located near the gene encoding tau protein. <i>Molecular Psychiatry</i> , 2015, 21, 108-117.	8.4	306
46	High Resolution Discovery Proteomics Reveals Candidate Disease Progression Markers of Alzheimer's Disease in Human Cerebrospinal Fluid. <i>PLoS ONE</i> , 2015, 10, e0135365.	2.4	68
47	Interactions between plasma concentrations of folate and markers of vitamin B ₁₂ status with cognitive performance in elderly people not exposed to folic acid fortification: the Hordaland Health Study. <i>British Journal of Nutrition</i> , 2014, 111, 1085-1095.	2.5	48
48	Cerebral Subcortical Small Vessel Disease in Subjects With Pathologically Confirmed Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2014, 28, 30-35.	1.4	42
49	Discovery by the Epistasis Project of an epistatic interaction between the GSTM3 gene and the HHEX/IDE/KIF11 locus in the risk of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2013, 34, 1309.e1-1309.e7.	3.4	29
50	Dysfunction of the mTOR pathway is a risk factor for Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2013, 1, .	5.0	65
51	The impact of early life factors on cognitive function in old age: The Hordaland Health Study (HUSK). <i>BMC Psychology</i> , 2013, 1, .	2.8	12
52	Preventing Alzheimer's disease-related gray matter atrophy by B-vitamin treatment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9523-9528.	7.6	482
53	Structural and functional bases of visuospatial associative memory in older adults. <i>Neurobiology of Aging</i> , 2013, 34, 961-972.	3.4	18
54	Cognitive Function in an Elderly Population. <i>Psychosomatic Medicine</i> , 2013, 75, 20-29.	2.2	65

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55	Human hippocampal energy metabolism is impaired during cognitive activity in a lipid infusion model of insulin resistance. <i>Brain and Behavior</i> , 2013, 3, 134-144.	2.5	40
56	Dementia (Including Alzheimer's Disease) can be Prevented: Statement Supported by International Experts. <i>Journal of Alzheimer's Disease</i> , 2013, 38, 699-703.	2.6	56
57	The sex-specific associations of the aromatase gene with Alzheimer's disease and its interaction with IL10 in the Epistasis Project. <i>European Journal of Human Genetics</i> , 2013, 22, 216-220.	3.2	38
58	Cysteine and obesity. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2012, 15, 49-57.	3.2	96
59	The Role of Variation at APOE, PSEN1, PSEN2, and MAPT in Late Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2012, 28, 377-387.	2.6	57
60	Transferrin and HFE genes interact in Alzheimer's disease risk: the Epistasis Project. <i>Neurobiology of Aging</i> , 2012, 33, 202.e1-202.e13.	3.4	57
61	Identification of SPARC-like 1 Protein as Part of a Biomarker Panel for Alzheimer's Disease in Cerebrospinal Fluid. <i>Journal of Alzheimer's Disease</i> , 2012, 28, 625-636.	2.6	56
62	Cognitive and clinical outcomes of homocysteine-lowering B-vitamin treatment in mild cognitive impairment: a randomized controlled trial. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 592-600.	2.4	385
63	Cysteine and Obesity. <i>Obesity</i> , 2012, 20, 473-481.	4.2	68
64	Dietary cystine level affects metabolic rate and glycaemic control in adult mice. <i>Journal of Nutritional Biochemistry</i> , 2012, 23, 332-340.	5.0	60
65	Vitamin B-12 Status during Pregnancy and Child's IQ at Age 8: A Mendelian Randomization Study in the Avon Longitudinal Study of Parents and Children. <i>PLoS ONE</i> , 2012, 7, e51084.	2.4	37
66	Cysteine supplementation reverses methionine restriction effects on rat adiposity: significance of stearoyl-coenzyme A desaturase. <i>Journal of Lipid Research</i> , 2011, 52, 104-112.	3.7	149
67	Non-linear relationships of cerebrospinal fluid biomarker levels with cognitive function: an observational study. <i>Alzheimer's Research and Therapy</i> , 2011, 3, .	6.7	24
68	Upregulation of AMPA receptor GluR2 (GluA2) subunits in subcortical ischemic vascular dementia is repressed in the presence of Alzheimer's disease. <i>Neurochemistry International</i> , 2011, 58, 820-825.	3.6	19
69	The vitamin D receptor gene is associated with Alzheimer's disease. <i>Neuroscience Letters</i> , 2011, 504, 79-82.	1.9	79
70	A Multi-Center Study of ACE and the Risk of Late-Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2011, 24, 587-597.	2.6	35
71	No evidence that extended tracts of homozygosity are associated with Alzheimer's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 764-771.	1.5	17
72	Interaction of insulin and PPAR- γ genes in Alzheimer's disease: the Epistasis Project. <i>Journal of Neural Transmission</i> , 2011, 119, 473-479.	3.5	20

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73	Homocysteine as a predictor of cognitive decline in Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 82-90.	2.4	105
74	Genome wide profiling of altered gene expression in the neocortex of Alzheimer's disease. <i>Journal of Neuroscience Research</i> , 2010, 88, 1157-1169.	3.2	126
75	Cognitive performance among the elderly in relation to the intake of plant foods. The Hordaland Health Study. <i>British Journal of Nutrition</i> , 2010, 104, 1190-1201.	2.5	96
76	Sulfur amino acids in methionine-restricted rats: Hyperhomocysteinemia. <i>Nutrition</i> , 2010, 26, 1201-1204.	2.9	90
77	The dopamine β -hydroxylase -1021C/T polymorphism is associated with the risk of Alzheimer's disease in the Epistasis Project. <i>BMC Medical Genetics</i> , 2010, 11, .	2.0	54
78	Genetic Evidence Implicates the Immune System and Cholesterol Metabolism in the Aetiology of Alzheimer's Disease. <i>PLoS ONE</i> , 2010, 5, e13950.	2.4	382
79	Associations of Folate, Vitamin B12, Homocysteine, and Folate-Pathway Polymorphisms with Prostate-Specific Antigen Velocity in Men with Localized Prostate Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2833-2838.	1.2	23
80	Concordant Association of Insulin Degrading Enzyme Gene (IDE) Variants with IDE mRNA, A β , and Alzheimer's Disease. <i>PLoS ONE</i> , 2010, 5, e8764.	2.4	50
81	Folic acid nutrition: what about the little children?. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 1408-1409.	4.9	8
82	Circulating Folate, Vitamin B12, Homocysteine, Vitamin B12 Transport Proteins, and Risk of Prostate Cancer: a Case-Control Study, Systematic Review, and Meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 1632-1642.	1.2	154
83	Association of the aromatase gene with Alzheimer's disease in women. <i>Neuroscience Letters</i> , 2010, 468, 202-206.	1.9	37
84	Genetic variation in homocysteine metabolism, cognition, and white matter lesions. <i>Neurobiology of Aging</i> , 2010, 31, 2020-2022.	3.4	31
85	Homocysteine-Lowering by B Vitamins Slows the Rate of Accelerated Brain Atrophy in Mild Cognitive Impairment: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2010, 5, e12244.	2.4	699
86	Determinants of Plasma Methylmalonic Acid in a Large Population: Implications for Assessment of Vitamin B12 Status. <i>Clinical Chemistry</i> , 2009, 55, 2198-2206.	1.1	121
87	Dietary sources of vitamin B-12 and their association with plasma vitamin B-12 concentrations in the general population: the Hordaland Homocysteine Study. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1078-1087.	4.9	141
88	Intake of Flavonoid-Rich Wine, Tea, and Chocolate by Elderly Men and Women Is Associated with Better Cognitive Test Performance. <i>Journal of Nutrition</i> , 2009, 139, 120-127.	3.0	229
89	Predicting the time of conversion to MCI in the elderly. <i>Neurology</i> , 2009, 73, 1436-1442.	1.0	63
90	Vitamin B-12 and cognition in the elderly. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 707S-711S.	4.9	122

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91	Beneficial effects of anti-inflammatory therapy in a mouse model of Niemann-Pick disease type C1. <i>Neurobiology of Disease</i> , 2009, 36, 242-251.	5.2	144
92	Cysteine, homocysteine and bone mineral density: A role for body composition?. <i>Bone</i> , 2009, 44, 954-958.	3.6	28
93	Epistasis in sporadic Alzheimer's disease. <i>Neurobiology of Aging</i> , 2009, 30, 1333-1349.	3.4	118
94	PSEN1 polymorphisms alter the rate of cognitive decline in sporadic Alzheimer's disease patients. <i>Neurobiology of Aging</i> , 2009, 30, 1992-1999.	3.4	20
95	Replication by the Epistasis Project of the interaction between the genes for IL-6 and IL-10 in the risk of Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2009, 6, 22.	9.2	46
96	The Association of Plasma Cysteine and Î³-Glutamyltransferase With BMI and Obesity. <i>Obesity</i> , 2009, 17, 1435-1440.	4.2	66
97	Hydrophobic Protein that Copurifies with Human Brain Acetylcholinesterase. <i>Journal of Neurochemistry</i> , 2008, 74, 2146-2153.	3.9	24
98	Polymorphisms in the catechol-O-methyltransferase (COMT) gene influence plasma total homocysteine levels. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 996-999.	1.5	46
99	Butyrylcholinesterase K variant associated with higher enzyme activity in the temporal cortex of elderly patients. <i>Neuroscience Letters</i> , 2008, 442, 297-299.	1.9	11
100	The Worldwide Challenge of the Dementias: A Role for B Vitamins and Homocysteine?. <i>Food and Nutrition Bulletin</i> , 2008, 29, S143-S172.	1.3	208
101	Are we ready for mandatory fortification with vitamin B-12?. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 253-254.	4.9	24
102	Is folic acid good for everyone?. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 517-533.	4.9	535
103	Reply to E Baggott and SL Morgan. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 480.	4.9	1
104	Cognitive performance among the elderly and dietary fish intake: the Hordaland Health Study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1470-1478.	4.9	141
105	Plasma folate concentration and cognitive performance: Rotterdam Scan Study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 728-734.	4.9	70
106	Folic acid fortification: the good, the bad, and the puzzle of vitamin B-12. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 3-5.	4.9	98
107	Relations of glutamate carboxypeptidase II (GCPII) polymorphisms to folate and homocysteine concentrations and to scores of cognition, anxiety, and depression in a homogeneous Norwegian population: the Hordaland Homocysteine Study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 514-521.	4.9	35
108	Reply to RJ Berry et al. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 268-269.	4.9	1

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109	Title is missing!. Journal of Neuroinflammation, 2006, 3, 33.	9.2	19
110	Title is missing!. Journal of Neuroinflammation, 2006, 3, 4.	9.2	12
111	The Hordaland Homocysteine Study: A Community-Based Study of Homocysteine, Its Determinants, and Associations with Disease. Journal of Nutrition, 2006, 136, 1731S-1740S.	3.0	430
112	Prevention of Dementia: A Role for B Vitamins?. Nutrition and Health, 2006, 18, 225-226.	1.6	11
113	The association between depression, anxiety, and cognitive function in the elderly general population—the Hordaland Health Study. International Journal of Geriatric Psychiatry, 2005, 20, 989-997.	2.4	86
114	Plasma total homocysteine and memory in the elderly: The Hordaland Homocysteine study. Annals of Neurology, 2005, 58, 847-857.	6.3	149
115	Medial Temporal Lobe Atrophy, Apolipoprotein Genotype, and Plasma Homocysteine in Sri Lankan Patients with Alzheimer's Disease. Experimental Aging Research, 2005, 31, 345-354.	1.9	14
116	Rate of progression of cognitive decline in Alzheimer's disease: effect of butyrylcholinesterase K gene variation. Journal of Neurology, Neurosurgery and Psychiatry, 2005, 76, 640-643.	7.3	89
117	Large Meta-Analysis Establishes the ACE Insertion-Deletion Polymorphism as a Marker of Alzheimer's Disease. American Journal of Epidemiology, 2005, 162, 305-317.	3.4	197
118	Low thyroid-stimulating hormone as an independent risk factor for Alzheimer disease. Neurology, 2004, 62, 1967-1971.	1.0	133
119	Facts and Recommendations about Total Homocysteine Determinations: An Expert Opinion. Clinical Chemistry, 2004, 50, 3-32.	1.1	974
120	Serum levels of estradiol and testosterone and performance in different cognitive domains in healthy elderly men and women. Psychoneuroendocrinology, 2004, 29, 405-421.	2.8	113
121	Association between subcortical vascular disease on CT and neuropathological findings. International Journal of Geriatric Psychiatry, 2004, 19, 690-695.	2.4	24
122	Plasma Homocysteine Levels, Cerebrovascular Risk Factors, and Cerebral White Matter Changes (Leukoaraiosis) in Patients With Alzheimer Disease. Archives of Neurology, 2002, 59, 787.	5.9	167
123	Longitudinal quantitative proton magnetic resonance spectroscopy of the hippocampus in Alzheimer's disease. Brain, 2002, 125, 2332-2341.	8.5	122
124	Homocysteine, B vitamins, and cognitive deficit in the elderly. American Journal of Clinical Nutrition, 2002, 75, 785-786.	4.9	69
125	Human homologue of a gene mutated in the slow Wallerian degeneration (C57BL/ Wld s) mouse. Gene, 2002, 284, 23-29.	2.4	22
126	Total Plasma Homocysteine, Age, Systolic Blood Pressure, and Cognitive Performance in Older People. Journal of the American Geriatrics Society, 2002, 50, 2014-2018.	2.9	127

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127	Age-Related Impairment of Synaptic Transmission But Normal Long-Term Potentiation in Transgenic Mice that Overexpress the Human APP695SWE Mutant Form of Amyloid Precursor Protein. <i>Journal of Neuroscience</i> , 2001, 21, 4691-4698.	3.7	197
128	Association of butyrylcholinesterase K variant with cholinesterase-positive neuritic plaques in the temporal cortex in late-onset Alzheimer's disease. <i>Human Genetics</i> , 2000, 106, 447-452.	3.0	51
129	Evaluation of Novel Assays in Clinical Chemistry: Quantification of Plasma Total Homocysteine. <i>Clinical Chemistry</i> , 2000, 46, 1150-1156.	1.1	94
130	Glutamate carboxypeptidase II: a polymorphism associated with lower levels of serum folate and hyperhomocysteinemia. <i>Human Molecular Genetics</i> , 2000, 9, 2837-2844.	3.0	152
131	Cerebrovascular disease and threshold for dementia in the early stages of Alzheimer's disease. <i>Lancet, The</i> , 1999, 354, 919-920.	52.8	469
132	Abnormal function of potassium channels in platelets of patients with Alzheimer's disease. <i>Lancet, The</i> , 1998, 352, 1590-1593.	52.8	47
133	Folate, Vitamin B12, and Serum Total Homocysteine Levels in Confirmed Alzheimer Disease. <i>Archives of Neurology</i> , 1998, 55, 1449.	5.9	1,365
134	Longitudinal Study of Inflammatory Factors in Serum, Cerebrospinal Fluid, and Brain Tissue in Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 1998, 12, 215-227.	1.4	171
135	The Effects of Additional Pathology on the Cognitive Deficit in Alzheimer Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 1997, 56, 165-170.	1.8	199
136	Use of structural imaging to study the progression of Alzheimer's disease. <i>British Medical Bulletin</i> , 1996, 52, 575-586.	4.1	69
137	Coexistence of GABA and glutamate in mossy fiber terminals of the primate hippocampus: An ultrastructural study. <i>Journal of Comparative Neurology</i> , 1991, 303, 177-192.	2.0	181
138	The neural network of the basal ganglia as revealed by the study of synaptic connections of identified neurones. <i>Trends in Neurosciences</i> , 1990, 13, 259-265.	9.8	986
139	Identification of synaptic terminals of thalamic or cortical origin in contact with distinct medium-size spiny neurons in the rat neostriatum. <i>Journal of Comparative Neurology</i> , 1988, 267, 455-471.	2.0	311
140	Decision on folic acid fortification in Europe must consider both risks and benefits. <i>BMJ, The</i> , 0, , i734.	0.2	12
141	Anti-amyloid trials raise scientific and ethical questions. <i>BMJ, The</i> , 0, , n805.	0.2	6