

Lars Bäckman

List of Publications by Year in descending order

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Version: 2024-02-01

290
papers

26,739
citations

8181

76
h-index

7518

151
g-index

294
all docs

294
docs citations

294
times ranked

21155
citing authors

#	ARTICLE	IF	CITATIONS
1	Trajectories of cognitive decline and dementia development: A 12-year longitudinal study. <i>Alzheimer's and Dementia</i> , 2023, 19, 857-867.	0.8	8
2	The effect of adherence on cognition in a multidomain lifestyle intervention (FINGER). <i>Alzheimer's and Dementia</i> , 2022, 18, 1325-1334.	0.8	24
3	Occupational complexity and cognition in the FINGER multidomain intervention trial. <i>Alzheimer's and Dementia</i> , 2022, 18, 2438-2447.	0.8	4
4	<scp>DyNAMIc</scp>: A prospective longitudinal study of dopamine and brain connectomes: A new window into cognitive aging. <i>Journal of Neuroscience Research</i> , 2022, 100, 1296-1320.	2.9	10
5	White-Matter Integrity and Working Memory: Links to Aging and Dopamine-Related Genes. <i>ENeuro</i> , 2022, 9, ENEURO.0413-21.2022.	1.9	9
6	Role of dopamine and gray matter density in aging effects and individual differences of functional connectomes. <i>Brain Structure and Function</i> , 2021, 226, 743-758.	2.3	9
7	Cerebral arterial pulsatility is linked to hippocampal microvascular function and episodic memory in healthy older adults. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 1778-1790.	4.3	26
8	Distinct and Common Large-Scale Networks of the Hippocampal Long Axis in Older Age: Links to Episodic Memory and Dopamine D2 Receptor Availability. <i>Cerebral Cortex</i> , 2021, 31, 3435-3450.	2.9	7
9	Cognitive Trajectories and Dementia Risk: A Comparison of Two Cognitive Reserve Measures. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 737736.	3.4	7
10	Sex differences in dopamine integrity and brain structure among healthy older adults: Relationships to episodic memory. <i>Neurobiology of Aging</i> , 2021, 105, 272-279.	3.1	4
11	The Relationship Between Cardiovascular Health and Rate of Cognitive Decline in Young-Old and Old-Old Adults: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 1523-1537.	2.6	15
12	Fronto-striatal dopamine D2 receptor availability is associated with cognitive variability in older individuals with low dopamine integrity. <i>Scientific Reports</i> , 2021, 11, 21089.	3.3	1
13	A common polymorphism in the dopamine transporter gene predicts working memory performance and in vivo dopamine integrity in aging. <i>NeuroImage</i> , 2021, 245, 118707.	4.2	5
14	Age-differential relationships among dopamine D1 binding potential, fusiform BOLD signal, and face-recognition performance. <i>NeuroImage</i> , 2020, 206, 116232.	4.2	6
15	Balance between Transmitter Availability and Dopamine D2 Receptors in Prefrontal Cortex Influences Memory Functioning. <i>Cerebral Cortex</i> , 2020, 30, 989-1000.	2.9	26
16	A Prospective Study on Risk Factors for Olfactory Dysfunction in Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 603-610.	3.6	24
17	Increased functional homotopy of the prefrontal cortex is associated with corpus callosum degeneration and working memory decline. <i>Neurobiology of Aging</i> , 2020, 96, 68-78.	3.1	12
18	Cognitive, Genetic, Brain Volume, and Diffusion Tensor Imaging Markers as Early Indicators of Dementia. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 1443-1453.	2.6	7

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19	Corticostriatal White Matter Integrity and Dopamine D1 Receptor Availability Predict Age Differences in Prefrontal Value Signaling during Reward Learning. <i>Cerebral Cortex</i> , 2020, 30, 5270-5280.	2.9	4
20	The Genetics of Cognitive Abilities. , 2020, , 552-567.		0
21	Combining Cognitive Markers to Identify Individuals at Increased Dementia Risk: Influence of Modifying Factors and Time to Diagnosis. <i>Journal of the International Neuropsychological Society</i> , 2020, 26, 785-797.	1.8	11
22	A positive influence of basal ganglia iron concentration on implicit sequence learning. <i>Brain Structure and Function</i> , 2020, 225, 735-749.	2.3	5
23	Temporolimbic cortical volume is associated with semantic odor memory performance in aging. <i>NeuroImage</i> , 2020, 211, 116600.	4.2	11
24	Computer-based cognitive training for older adults: Determinants of adherence. <i>PLoS ONE</i> , 2019, 14, e0219541.	2.5	52
25	The Influence of Hippocampal Dopamine D2 Receptors on Episodic Memory Is Modulated by BDNF and KIBRA Polymorphisms. <i>Journal of Cognitive Neuroscience</i> , 2019, 31, 1422-1429.	2.3	3
26	Cardiovascular factors are related to dopamine integrity and cognition in aging. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 2291-2303.	3.7	19
27	Mapping the landscape of human dopamine D2/3 receptors with [11C]raclopride. <i>Brain Structure and Function</i> , 2019, 224, 2871-2882.	2.3	30
28	Self and Informant Memory Reports in FINGER: Associations with Two-Year Cognitive Change. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 785-795.	2.6	5
29	The relationship of age and DRD2 polymorphisms to frontostriatal brain activity and working memory performance. <i>Neurobiology of Aging</i> , 2019, 84, 189-199.	3.1	8
30	Interference Control in Working Memory Is Associated with Ventrolateral Prefrontal Cortex Volume. <i>Journal of Cognitive Neuroscience</i> , 2019, 31, 1491-1505.	2.3	11
31	Dorsal striatal dopamine D1 receptor availability predicts an instrumental bias in action learning. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 261-270.	7.1	36
32	Dopamine D _{2/3} Binding Potential Modulates Neural Signatures of Working Memory in a Load-Dependent Fashion. <i>Journal of Neuroscience</i> , 2019, 39, 537-547.	3.6	37
33	<i>C957T</i> -mediated Variation in Ligand Affinity Affects the Association between ¹¹ C-raclopride Binding Potential and Cognition. <i>Journal of Cognitive Neuroscience</i> , 2019, 31, 314-325.	2.3	13
34	Nuances in Alzheimer's Genetic Risk Reveal Differential Predictions of Non-demented Memory Aging Trajectories: Selective Patterns by APOE Genotype and Sex. <i>Current Alzheimer Research</i> , 2019, 16, 302-315.	1.4	8
35	Effect of the Apolipoprotein E Genotype on Cognitive Change During a Multidomain Lifestyle Intervention. <i>JAMA Neurology</i> , 2018, 75, 462.	9.0	136
36	Influence of the DRD2/ANKK1 Taq1A polymorphism on caudate volume in older adults without dementia. <i>Brain Structure and Function</i> , 2018, 223, 2653-2662.	2.3	9

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37	Tooth loss is associated with accelerated cognitive decline and volumetric brain differences: a population-based study. <i>Neurobiology of Aging</i> , 2018, 67, 23-30.	3.1	45
38	Multidomain lifestyle intervention benefits a large elderly population at risk for cognitive decline and dementia regardless of baseline characteristics: The FINGER trial. <i>Alzheimer's and Dementia</i> , 2018, 14, 263-270.	0.8	236
39	Latent-Profile Analysis Reveals Behavioral and Brain Correlates of Dopamine-Cognition Associations. <i>Cerebral Cortex</i> , 2018, 28, 3894-3907.	2.9	34
40	MRI load of cerebral microvascular lesions and neurodegeneration, cognitive decline, and dementia. <i>Neurology</i> , 2018, 91, e1487-e1497.	1.1	31
41	Associations between Prospective and Retrospective Subjective Memory Complaints and Neuropsychological Performance in Older Adults: The Finger Study. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 1099-1109.	1.8	11
42	Neurocognitive Profiles of Older Adults with Working-Memory Dysfunction. <i>Cerebral Cortex</i> , 2018, 28, 2525-2539.	2.9	25
43	Self-rated intensity of habitual physical activities is positively associated with dopamine D2/3 receptor availability and cognition. <i>NeuroImage</i> , 2018, 181, 605-616.	4.2	29
44	Combining Cognitive, Genetic, and Structural Neuroimaging Markers to Identify Individuals with Increased Dementia Risk. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 533-542.	2.6	9
45	Cognitive performance in unipolar old-age depression: a longitudinal study. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 675-684.	2.7	12
46	Executive function performance and change in aging is predicted by apolipoprotein E, intensified by catechol-O-methyltransferase and brain-derived neurotrophic factor, and moderated by age and lifestyle. <i>Neurobiology of Aging</i> , 2017, 52, 81-89.	3.1	31
47	Higher Striatal Iron Concentration is Linked to Frontostriatal Underactivation and Poorer Memory in Normal Aging. <i>Cerebral Cortex</i> , 2017, 27, 3427-3436.	2.9	33
48	Anticholinergic drug use is associated with episodic memory decline in older adults without dementia. <i>Neurobiology of Aging</i> , 2017, 55, 27-32.	3.1	30
49	Increased dopamine release after working-memory updating training: Neurochemical correlates of transfer. <i>Scientific Reports</i> , 2017, 7, 7160.	3.3	20
50	Mixed brain lesions mediate the association between cardiovascular risk burden and cognitive decline in old age: A population-based study. <i>Alzheimer's and Dementia</i> , 2017, 13, 247-256.	0.8	42
51	Dopamine Receptor Genes Modulate Associative Memory in Old Age. <i>Journal of Cognitive Neuroscience</i> , 2017, 29, 245-253.	2.3	10
52	Prevalence and Correlates of Olfactory Dysfunction in Old Age: A Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1072-1079.	3.6	74
53	No Evidence for Improved Associative Memory Performance Following Process-Based Associative Memory Training in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2017, 8, 326.	3.4	9
54	Age-Related Differences in Dynamic Interactions Among Default Mode, Frontoparietal Control, and Dorsal Attention Networks during Resting-State and Interference Resolution. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 152.	3.4	53

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55	Attenuation of dopamine-modulated prefrontal value signals underlies probabilistic reward learning deficits in old age. <i>ELife</i> , 2017, 6, .	6.0	37
56	Neural activation patterns of successful episodic encoding: Reorganization during childhood, maintenance in old age. <i>Developmental Cognitive Neuroscience</i> , 2016, 20, 59-69.	4.0	34
57	Early Cognitive Deficits in Type 2 Diabetes: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 1069-1078.	2.6	49
58	Three-year changes in leisure activities are associated with concurrent changes in white matter microstructure and perceptual speed in individuals aged 80 years and older. <i>Neurobiology of Aging</i> , 2016, 41, 173-186.	3.1	52
59	Dopamine D2 receptor availability is linked to hippocampal caudate functional connectivity and episodic memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7918-7923.	7.1	135
60	Physical activity and inflammation: effects on gray matter volume and cognitive decline in aging. <i>Human Brain Mapping</i> , 2016, 37, 3462-3473.	3.6	48
61	BOLD Variability is Related to Dopaminergic Neurotransmission and Cognitive Aging. <i>Cerebral Cortex</i> , 2016, 26, 2074-2083.	2.9	93
62	Olfactory memory in the old and very old: relations to episodic and semantic memory and APOE genotype. <i>Neurobiology of Aging</i> , 2016, 38, 118-126.	3.1	37
63	Training-induced changes in subsequent-memory effects: No major differences among children, younger adults, and older adults. <i>NeuroImage</i> , 2016, 131, 214-225.	4.2	21
64	Relationships of peripheral IGF-1, VEGF and BDNF levels to exercise-related changes in memory, hippocampal perfusion and volumes in older adults. <i>NeuroImage</i> , 2016, 131, 142-154.	4.2	236
65	Lower baseline performance but greater plasticity of working memory for carriers of the val allele of the COMT Val ¹⁵⁸ Met polymorphism. <i>Neuropsychology</i> , 2015, 29, 247-254.	1.3	33
66	ApoE and pulse pressure interactively influence level and change in the aging of episodic memory: Protective effects among μ 2 carriers. <i>Neuropsychology</i> , 2015, 29, 388-401.	1.3	26
67	Influences of a DRD2 polymorphism on updating of long-term memory representations and caudate BOLD activity: Magnification in aging. <i>Human Brain Mapping</i> , 2015, 36, 1325-1334.	3.6	25
68	Microstructural White Matter Properties Mediate the Association between APOE and Perceptual Speed in Very Old Persons without Dementia. <i>PLoS ONE</i> , 2015, 10, e0134766.	2.5	10
69	Effects of psychiatric history on cognitive performance in old-age depression. <i>Frontiers in Psychology</i> , 2015, 6, 865.	2.1	3
70	Amphetamine modulates brain signal variability and working memory in younger and older adults. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7593-7598.	7.1	94
71	Magnified effects of the COMT gene on white-matter microstructure in very old age. <i>Brain Structure and Function</i> , 2015, 220, 2927-2938.	2.3	12
72	A 2 year multidomain intervention of diet, exercise, cognitive training, and vascular risk monitoring versus control to prevent cognitive decline in at-risk elderly people (FINGER): a randomised controlled trial. <i>Lancet, The</i> , 2015, 385, 2255-2263.	13.7	2,307

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73	Effects of vascular risk factors and ϵ -APOE ϵ 4 on white matter integrity and cognitive decline. <i>Neurology</i> , 2015, 84, 1128-1135.	1.1	105
74	Ageing-related magnification of genetic effects on cognitive and brain integrity. <i>Trends in Cognitive Sciences</i> , 2015, 19, 506-514.	7.8	58
75	Structural brain correlates of associative memory in older adults. <i>NeuroImage</i> , 2015, 118, 146-153.	4.2	28
76	Genetics and Functional Imaging: Effects of APOE, BDNF, COMT, and KIBRA in Aging. <i>Neuropsychology Review</i> , 2015, 25, 47-62.	4.9	29
77	Dopamine D1 Binding Potential Predicts Fusiform BOLD Activity during Face-Recognition Performance. <i>Journal of Neuroscience</i> , 2015, 35, 14702-14707.	3.6	25
78	Long-Term Test-Retest Reliability of Striatal and Extrastriatal Dopamine D _{2/3} Receptor Binding: Study with [¹¹ C]Raclopride and High-Resolution PET. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 1199-1205.	4.3	72
79	HHEX_23 AA Genotype Exacerbates Effect of Diabetes on Dementia and Alzheimer Disease: A Population-Based Longitudinal Study. <i>PLoS Medicine</i> , 2015, 12, e1001853.	8.4	13
80	COMT polymorphism and memory dedifferentiation in old age. <i>Psychology and Aging</i> , 2014, 29, 374-383.	1.6	31
81	The benefits of staying active in old age: Physical activity counteracts the negative influence of PICALM, BIN1, and CLU risk alleles on episodic memory functioning. <i>Psychology and Aging</i> , 2014, 29, 440-449.	1.6	52
82	Comparing manual and automatic segmentation of hippocampal volumes: Reliability and validity issues in younger and older brains. <i>Human Brain Mapping</i> , 2014, 35, 4236-4248.	3.6	142
83	Changes in perceptual speed and white matter microstructure in the corticospinal tract are associated in very old age. <i>NeuroImage</i> , 2014, 102, 520-530.	4.2	62
84	Interactive effects of KIBRA and CLSTN2 polymorphisms on episodic memory in old-age unipolar depression. <i>Neuropsychologia</i> , 2014, 62, 137-142.	1.6	11
85	Dopamine D1 receptor availability is related to social behavior: A positron emission tomography study. <i>NeuroImage</i> , 2014, 102, 590-595.	4.2	37
86	Dopamine and glutamate receptor genes interactively influence episodic memory in old age. <i>Neurobiology of Aging</i> , 2014, 35, 1213.e3-1213.e8.	3.1	28
87	A multivariate analysis of age-related differences in functional networks supporting conflict resolution. <i>NeuroImage</i> , 2014, 86, 150-163.	4.2	32
88	Dopamine release in nucleus accumbens during rewarded task switching measured by [¹¹ C]raclopride. <i>NeuroImage</i> , 2014, 99, 357-364.	4.2	34
89	Structural brain plasticity in adult learning and development. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2296-2310.	6.1	302
90	Dopaminergic Gene Polymorphisms Affect Long-term Forgetting in Old Age: Further Support for the Magnification Hypothesis. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 571-579.	2.3	35

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91	Modulation of Auditory Attention by Training. <i>Experimental Psychology</i> , 2013, 60, 44-52.	0.7	22
92	Dopamine and training-related working-memory improvement. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2209-2219.	6.1	76
93	Aging magnifies the effects of dopamine transporter and D2 receptor genes on backward serial memory. <i>Neurobiology of Aging</i> , 2013, 34, 358.e1-358.e10.	3.1	53
94	The Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER): Study design and progress. <i>Alzheimer's and Dementia</i> , 2013, 9, 657-665.	0.8	385
95	Genetic effects on old-age cognitive functioning: A population-based study.. <i>Psychology and Aging</i> , 2013, 28, 262-274.	1.6	111
96	A Scaffold for Efficiency in the Human Brain. <i>Journal of Neuroscience</i> , 2013, 33, 17150-17159.	3.6	64
97	The influence of APOE and TOMM40 polymorphisms on hippocampal volume and episodic memory in old age. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 198.	2.0	33
98	Associations between White Matter Microstructure and Cognitive Performance in Old and Very Old Age. <i>PLoS ONE</i> , 2013, 8, e81419.	2.5	25
99	Age, gender, and arousal in recognition of negative and neutral pictures 1 year later.. <i>Psychology and Aging</i> , 2012, 27, 1039-1052.	1.6	22
100	Aging-Related Increases in Behavioral Variability: Relations to Losses of Dopamine D1 Receptors. <i>Journal of Neuroscience</i> , 2012, 32, 8186-8191.	3.6	96
101	Increased Bilateral Frontal Connectivity during Working Memory in Young Adults under the Influence of a Dopamine D1 Receptor Antagonist. <i>Journal of Neuroscience</i> , 2012, 32, 17067-17072.	3.6	15
102	Preclinical Cognitive Trajectories Differ for Alzheimer's Disease and Vascular Dementia. <i>Journal of the International Neuropsychological Society</i> , 2012, 18, 191-199.	1.8	29
103	Spatial navigation training protects the hippocampus against age-related changes during early and late adulthood. <i>Neurobiology of Aging</i> , 2012, 33, 620.e9-620.e22.	3.1	169
104	Memory aging and brain maintenance. <i>Trends in Cognitive Sciences</i> , 2012, 16, 292-305.	7.8	916
105	Cortical thickness changes following spatial navigation training in adulthood and aging. <i>NeuroImage</i> , 2012, 59, 3389-3397.	4.2	77
106	Working-memory training in younger and older adults: training gains, transfer, and maintenance. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 63.	2.0	336
107	Cortical thickness is linked to executive functioning in adulthood and aging. <i>Human Brain Mapping</i> , 2012, 33, 1607-1620.	3.6	110
108	Relationship of dopamine D1 receptor binding in striatal and extrastriatal regions to cognitive functioning in healthy humans. <i>NeuroImage</i> , 2011, 57, 346-351.	4.2	23

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109	Neural correlates of training-related working-memory gains in old age. <i>NeuroImage</i> , 2011, 58, 1110-1120.	4.2	182
110	Dopamine D1 receptors and age differences in brain activation during working memory. <i>Neurobiology of Aging</i> , 2011, 32, 1849-1856.	3.1	103
111	Memory Changes and the Aging Brain. , 2011, , 121-131.		9
112	Higher intraindividual variability is associated with more forgetting and dedifferentiated memory functions in old age. <i>Neuropsychologia</i> , 2011, 49, 1879-1888.	1.6	22
113	Preliminary evidence that allelic variation in the LMX1A gene influences training-related working memory improvement. <i>Neuropsychologia</i> , 2011, 49, 1938-1942.	1.6	41
114	Dopamine D1 Receptor Associations within and between Dopaminergic Pathways in Younger and Elderly Adults: Links to Cognitive Performance. <i>Cerebral Cortex</i> , 2011, 21, 2023-2032.	2.9	55
115	Caudate Dopamine D1 Receptor Density Is Associated with Individual Differences in Frontoparietal Connectivity during Working Memory. <i>Journal of Neuroscience</i> , 2011, 31, 14284-14290.	3.6	70
116	Trajectories of Cognitive Decline following Dementia Onset: What Accounts for Variation in Progression?. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011, 31, 202-209.	1.5	13
117	Onset and Rate of Cognitive Change Before Dementia Diagnosis: Findings From Two Swedish Population-Based Longitudinal Studies. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 154-162.	1.8	40
118	Load Modulation of BOLD Response and Connectivity Predicts Working Memory Performance in Younger and Older Adults. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 2030-2045.	2.3	137
119	Effects of Working-Memory Training on Striatal Dopamine Release. <i>Science</i> , 2011, 333, 718-718.	12.6	191
120	Performance-Related Increases in Hippocampal N-acetylaspartate (NAA) Induced by Spatial Navigation Training Are Restricted to BDNF Val Homozygotes. <i>Cerebral Cortex</i> , 2011, 21, 1435-1442.	2.9	32
121	A theoretical framework for the study of adult cognitive plasticity.. <i>Psychological Bulletin</i> , 2010, 136, 659-676.	6.1	593
122	KIBRA and CLSTN2 polymorphisms exert interactive effects on human episodic memory. <i>Neuropsychologia</i> , 2010, 48, 402-408.	1.6	68
123	Dopaminergic modulation of cognition across the life span. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 34, 625-630.	6.1	94
124	Linking cognitive aging to alterations in dopamine neurotransmitter functioning: Recent data and future avenues. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 34, 670-677.	6.1	339
125	Ebbinghaus Revisited: Influences of the BDNF Val⁶⁶/i>Met Polymorphism on Backward Serial Recall Are Modulated by Human Aging. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 2164-2173.	2.3	55
126	Influence of COMT Gene Polymorphism on fMRI-assessed Sustained and Transient Activity during a Working Memory Task. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 1614-1622.	2.3	52

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127	Accelerated Progression From Mild Cognitive Impairment to Dementia in People With Diabetes. <i>Diabetes</i> , 2010, 59, 2928-2935.	0.6	196
128	Simulating Neurocognitive Aging: Effects of a Dopaminergic Antagonist on Brain Activity During Working Memory. <i>Biological Psychiatry</i> , 2010, 67, 575-580.	1.3	61
129	Age-related differences in brain regions supporting successful encoding of emotional faces. <i>Cortex</i> , 2010, 46, 490-497.	2.4	74
130	Activation in striatum and medial temporal lobe during sequence learning in younger and older adults: Relations to performance. <i>NeuroImage</i> , 2010, 50, 1303-1312.	4.2	111
131	Performance level modulates adult age differences in brain activation during spatial working memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 22552-22557.	7.1	182
132	Training of the executive component of working memory: Subcortical areas mediate transfer effects. <i>Restorative Neurology and Neuroscience</i> , 2009, 27, 405-419.	0.7	65
133	Extrastriatal dopamine D2 receptor binding modulates intraindividual variability in episodic recognition and executive functioning. <i>Neuropsychologia</i> , 2009, 47, 2299-2304.	1.6	94
134	On the structure of personality: Are there separate temperament and character factors?. <i>Personality and Individual Differences</i> , 2009, 47, 180-184.	2.9	11
135	12. Plasticity of memory functioning in normal aging and Alzheimer's disease. <i>Acta Neurologica Scandinavica</i> , 2009, 82, 32-36.	2.1	8
136	Implicit Learning in Aging: Extant Patterns and New Directions. <i>Neuropsychology Review</i> , 2009, 19, 490-503.	4.9	66
137	Neural correlates of variable working memory load across adult age and skill: Dissociative patterns within the fronto-parietal network. <i>Scandinavian Journal of Psychology</i> , 2009, 50, 41-46.	1.5	90
138	Working memory plasticity modulated by dopamine transporter genotype. <i>Neuroscience Letters</i> , 2009, 467, 117-120.	2.1	72
139	Prospective and retrospective memory in Alzheimer's disease and vascular dementia: Similar patterns of impairment. <i>Journal of the Neurological Sciences</i> , 2009, 283, 235-239.	0.6	22
140	Striatal dopamine D2 binding is related to frontal BOLD response during updating of long-term memory representations. <i>NeuroImage</i> , 2009, 46, 1194-1199.	4.2	38
141	Modulation of striatal dopamine D1 binding by cognitive processing. <i>NeuroImage</i> , 2009, 48, 398-404.	4.2	32
142	Neural underpinnings of within-person variability in cognitive functioning.. <i>Psychology and Aging</i> , 2009, 24, 792-808.	1.6	296
143	Plasticity of executive functioning in young and older adults: Immediate training gains, transfer, and long-term maintenance.. <i>Psychology and Aging</i> , 2008, 23, 720-730.	1.6	356
144	Associations between dopamine D2-receptor binding and cognitive performance indicate functional compartmentalization of the human striatum. <i>NeuroImage</i> , 2008, 40, 1287-1295.	4.2	65

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145	Terminal-Decline Effects for Select Cognitive Tasks after Controlling for Preclinical Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 355-365.	1.2	19
146	Mild Cognitive Impairment in the General Population: Occurrence and Progression to Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 603-611.	1.2	194
147	Transfer of Learning After Updating Training Mediated by the Striatum. <i>Science</i> , 2008, 320, 1510-1512.	12.6	752
148	Differential effects of depressive symptoms on prospective and retrospective memory in old age. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2008, 30, 272-279.	1.3	13
149	Increased Response-time Variability is Associated with Reduced Inferior Parietal Activation during Episodic Recognition in Aging. <i>Journal of Cognitive Neuroscience</i> , 2008, 20, 779-786.	2.3	55
150	Early symptoms and signs of cognitive deficits might not always be detectable in persons who develop Alzheimer's disease. <i>International Psychogeriatrics</i> , 2008, 20, 252-8.	1.0	26
151	Chapter 5.4 Memory and cognitive performance in preclinical Alzheimer's disease and preclinical vascular disease. <i>Handbook of Behavioral Neuroscience</i> , 2008, 18, 537-551.	0.7	1
152	Principles of compensation in cognitive neuroscience and neurorehabilitation. , 2008, , 22-38.		21
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