

COGNITIVE DECLINE & LANGUAGE: CUMULATIVE REFERENCES

认知退变及语言：参考文献汇编

Publication: Cumulative Index by Citation

文献：引文序列综合索引

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Citation (In-Text)	Citation (Full)	No
(A beliovich & Gitler. 2016)	A beliovich, A. and A. D. Gitler (2016). "Defects in trafficking bridge Parkinson's disease pathology and genetics." <i>Nature</i> 539: 207-216. https://doi.org/10.1038/nature20414	1
(Abrahan et al. 2019)	Abrahan, V. D., et al. (2019). "Cognitive benefits from a musical activity in older adults." <i>Frontiers in Psychology</i> 10: 1-14 (article 652) https://doi.org/10.3389/fpsyg.2019.00652	2
(Abulafia et al. 2019)	Abulafia, C., et al. (2019). "Brain structural and amyloid correlates of recovery from semantic interference in cognitively normal individuals with or without family history of late-onset Alzheimer's disease." <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> 31(1): 25-36. https://doi.org/10.1176/appi.neuropsych.17120355	3
(Abutalebi et al. 2014)	Abutalebi, J., et al. (2014). "Bilingualism protects anterior temporal lobe integrity in aging." <i>Neurobiology of Aging</i> 39(5): 2126-2133. https://10.1016/j.neurobiolaging.2014.03.010	4
(Addis et al. 2014)	Addis, D. R., et al. (2014). "Age-related changes in prefrontal and hippocampal contributions to relational encoding." <i>NeuroImage</i> 84: 19–26. https://doi.org/10.1016/j.neuroimage.2013.08.033	5
(Agosta et al. 2009)	Agosta, F., et al. (2009). "Language networks in semantic dementia." <i>Brain</i> 133(Pt 1): 286-299. https://doi.org/10.1093/brain/awp233	6
(Ahmadlou et al. 2014)	Ahmadlou, M., et al. (2014). "Complexity of functional connectivity networks in mild cognitive impairment subjects during a working memory task." <i>Clinical Neurophysiology</i> 125 (2014) 694–702. https://doi.org/10.1016/j.clinph.2013.08.033	7
(Aine et al. 2005)	Aine, C. J., et al. (2005). "Temporal dynamics of age-related differences in auditory incidental verbal learning." <i>Cognitive Brain Research</i> 24(1): 1-18. https://doi.org/10.1016/j.cogbrainres.2004.10.024	8
(Alexander. 2014)	Alexander, W. (2014, July 16). The benefits of failing at french. <i>New York Times</i> 23. https://www.nytimes.com/2014/07/16/opinion/16alexander.html	9
(Alladi et al. 2013)	Alladi, S., et al. (2013). "Bilingualism delays age at onset of dementia, independent of education and immigration status." <i>Neurology</i> 81(22): 1938-1944. https://doi.org/10.1212/01.wnl.0000436620.33155.a4	10
(Allen et al. 2005)	Allen, J. S., et al. (2005a). "Normal neuroanatomical variation due to age: The major lobes and a parcellation of the temporal region." <i>Neurobiology of Aging</i> 26(9): 1245-1260. https://doi.org/10.1016/j.neurobiolaging.2005.05.023	11

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Citation (In-Text)	Citation (Full)	No
(Allen et al. 2005)	Allen, J. S., et al. (2005b). "Aging brain: The cognitive reserve hypothesis and hominid evolution." <i>American Journal of Human Biology</i> 17: 673-689. https://doi.org/10.1002/ajhb.20439	12
(Alzheimer. 1995 [1907])	Alzheimer, A. (1995 [1907]). "An English translation of Alzheimer's 1907 paper, "uber eine eigenartige erkankung der hirnrinde" [On an unusual illness of the cerebral cortex]. Translated by Stelzmann, R. et al. <i>Clinical Anatomy</i> 8: 429-431. https://doi.org/10.1002/ca.980080612	13
(Alzheimer's Association & Wake Forest University Health Sciences. 2018-2023)	Alzheimer's Association & Wake Forest University Health Sciences. (2018-2023). "U.S. Study to protect brain health through lifestyle intervention to reduce risk (US POINTER)." Website: https://clinicaltrials.gov/ct2/show/NCT03688126	14
(Anderson & Craik. 2017)	Anderson, N. D. and F. I. Craik (2017). "50 years of cognitive aging theory." <i>The Journals of Gerontology</i> . Series B, Psychological Sciences and Social Sciences 72(1): 1-6. https://doi.org/10.1093/geronb/gbw108	15
(Anguera & Gazzaley. 2015)	Anguera, J. A. and A. Gazzaley (2015). "Video games, cognitive exercises, and the enhancement of cognitive abilities." <i>Current Opinion in Behavioral Sciences</i> 4: 160-165. https://doi.org/10.3389/fpsyg.2019.02075	16
(Anguera et al. 2013)	Anguera J.A, et al. (2013). "Video game training enhances cognitive control in older adults." <i>Nature</i> 501: 97-101. https://doi.org/10.1038/nature12486	17
(Ardilla & Rosselli. 1989)	Ardilla, A. and M. Rosselli (1989). "Neuropsychological characteristics of normal aging." <i>Developmental Neuropsychology</i> 5: 307-320. https://doi.org/10.1080/87565648909540441	18
(Au et al. 1995)	Au, R., et al. (1995). "Naming ability across the adult life span." <i>Aging and Cognition</i> 2: 300-311. https://doi.org/10.1080/13825589508256605	19
(B äckman et al. 2000)	B äckman, L., et al. (2000). "Age-related cognitive deficits mediated by changes in the striatal dopamine system." <i>Am. J. Psychiatry</i> 157: 635-637. https://doi.org/10.1176/ajp.157.4.635	20
(Bansal et al. 2019)	Bansal, K., et al. (2019). "Cognitive chimera states in human brain networks." <i>Science Advances</i> 5 (4): 1-14 (eaau8535). https://doi.org/10.1126/sciadv.aau8535	21
(Barresi et al. 2000)	Barresi, B. A., et al. (2000). "Semantic degradation and lexical access in age-related naming failures." <i>Aging, Neuropsychology, and Cognition</i> 7(3): 169-178. https://doi.org/10.1076/1382-5585(200009)7:3;1-Q;FT169	22
(Bartzokis et al. 2003)	Bartzokis, G., et al. (2003). "White matter structural integrity in healthy aging adults and patients with Alzheimer disease: A magnetic resonance imaging study." <i>Archives of Neurology</i> 60, : 393–398. https://doi.org/10.1001/archneur.60.3.393	23
(Bastin et al. 2019)	Bastin, C., et al. (2019). "An integrative memory model of recollection and familiarity to understand memory deficits." <i>Behavioral and Brain Sciences</i> 1-66. https://doi.org/10.1017/S0140525X19000621	24
(Bates et al. 1995)	Bates, E., et al. (1995). "Production of complex syntax in normal ageing and Alzheimer's disease." <i>Language and Cognitive Processes</i> 10: 487-539. https://doi.org/10.1080/01690969508407113	25

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Citation (In-Text)	Citation (Full)	No
(Bavelier & Green. 2016)	Bavelier, D. and C. S. Green (2016). "The brain-boosting power of video games." <i>Scientific American</i> 315(1):26-31. https://doi.org/10.1038/scientificamerican0716-26	26
(Bennett & Madden. 2013)	Bennett, I. J. and D. J. Madden (2013). "Disconnected aging: Cerebral white matter integrity and age-related differences in cognition." <i>Neuroscience</i> 276 (2014) 187–205. http://dx.doi.org/10.1016/j.neuroscience.2013.11.026	27
(Benton et al. 1981)	Benton, A. L., et al. (1981). "Normative observations on neuropsychological test performances in old age." <i>Journal of Clinical Neuropsychology</i> 3(1): 33-42. https://doi.org/10.1080/01688638108403111	28
(Bergerbest et al. 2009)	Bergerbest, D., et al. (2009). "Age-associated reduction of asymmetry in prefrontal function and preservation of conceptual repetition priming." <i>NeuroImage</i> 45(1): 237-246. https://doi.org/10.1016/j.neuroimage.2008.10.019	29
(Berggren et al. 2020)	Berggren, R., et al. (2020). "Foreign language learning in older age does not improve memory or intelligence: Evidence from a randomized controlled study." <i>Psychology and Aging</i> 35(2): 212-219. https://doi.org/10.1037/pag0000439	30
(Berndt et al. 1997a)	Berndt, R. S., et al. (1997a). "Verb retrieval in aphasia. 1. Characterizing single word impairments." <i>Brain and Language</i> 56(1): 68-106. http://dx.doi.org/10.1016/j.neuroscience.2013.11.026	31
(Berndt et al. 1997b)	Berndt, R. S., et al. (1997b). "Verb retrieval and sentence processing: Dissociation of an established symptom association." <i>Cortex</i> 33(1): 99-114. http://dx.doi.org/10.1016/S0010-9452(97)80007-X	32
(Berson et al. 2018)	Berson, A., et al. (2018). "Epigenetic regulation in neurodegenerative diseases." <i>Trends in Neurosciences</i> 41(9): 587-598. https://doi.org/10.1016/j.tins.2018.05.005	33
(Beste et al. 2009)	Beste, C., et al. (2009). "Error processing in normal aging and in basal ganglia disorders." <i>Neuroscience</i> 159(1): 143-149. https://doi.org/10.1016/j.neuroscience.2008.12.030	34
(Bialystok & Grundy. 2018)	Bialystok, E., et al. (2008). "Cognitive control and lexical access in younger and older bilinguals." <i>Journal of Experimental Psychology: Learning, Memory, and Cognition</i> 34(4): 859-873. https://doi.org/10.1037/0278-7393.34.4.859	35
(Bialystok et al. 2004)	Bialystok, E., et al. (2004). "Bilingualism, aging, and cognitive control: Evidence from the simon task." <i>Psychology and Aging</i> 19(2): 290-303. https://doi.org/10.1037/0882-7974.19.2.290	36
(Bialystok et al. 2008)	Bialystok, E. and J. G. Grundy (2018). "Science does not disengage." <i>Cognition</i> 170((2018)): 330-333. https://doi.org/10.1016/j.cognition.2017.10.019	37
(Biou et al. 2019)	Biou, E., et al. (2019). "Transcranial direct current stimulation in post-stroke aphasia rehabilitation: A systematic review." <i>Annals of Physical and Rehabilitation Medicine</i> 62: 104-121. https://doi.org/10.1016/j.rehab.2019.01.003	38
(Blackburn et al. 2015)	Blackburn, E. H., et al. (2015). "Human telomere biology: A contributory and interactive factor in aging, disease risks, and protection." <i>Science</i> 350(6265): 1193-1198. https://doi.org/10.1126/science.aab3389	39

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Citation (In-Text)	Citation (Full)	No
(Blatter et al. 1995)	Blatter, D. D., et al. (1995). "Quantitative volumetric analysis of brain MR: Normative database spanning 5 decades of life." <i>American Journal of Neuroradiology</i> . 16, : 241–251.	40
(Boets et al. 2013)	Boets, B., et al. (2013). "Intact but less accessible phonetic representations in adults with dyslexia." <i>Science</i> 342(6163): 1251-1254.	41
(Borson et al. 2013)	Borson, S., et al. (2013). "Improving dementia care: The role of screening and detection of cognitive impairment." <i>Alzheimer's & Dementia</i> 9: 151-159.	42
(Bowles et al. 1987)	Bowles, N. L., et al. (1987). "Naming errors in healthy aging and dementia of the Alzheimer type." <i>Cortex</i> 23:519-524.	43
(Breedin et al. 1998)	Breedin, S. D., et al. (1998). "Semantic factors in verb retrieval: An effect of complexity." <i>Brain and Language</i> 63(1): 1-31. http://dx.doi.org/10.1006/brln.1997.1923	44
(Bridges & Van Lancker Sidtis. 2013)	Bridges, K. A. and D. V. L. Sidtis (2013). "Formulaic language in Alzheimer's disease." <i>Aphasiology</i> 27(7): 799-810.	45
(Bridges et al. 2013)	Bridges, K. A., et al. (2013). "Role of subcortical structures in recited speech: Studies in Parkinson's disease." <i>Journal of Neurolinguistics</i> 26: 591-601.	46
(Briley & Summerfield. 2014)	Briley, P. M. and A. Q. Summerfield (2014). "Age-related deterioration of the representation of space in human auditory cortex." <i>Neurobiology of Aging</i> 35: 633-644.	47
(Bubbico et al. 2019)	Bubbico, G., et al. (2019). "Effects of second language learning on the plastic aging brain: Functional connectivity, cognitive decline, and reorganization." <i>Front Neurosci</i> 13: 423.	48
(Burgaleta et al. 2014)	Burgaleta, M., et al. (2014). "Cognitive ability changes and dynamics of cortical thickness development in healthy children and adolescents." <i>NeuroImage</i> 84: 810-819.	49
(Burke & MacKay. 1997)	Burke, D. M. and D. G. MacKay (1997). "Memory, language, and ageing." <i>Philosophical Transactions of the Royal Society B</i> 352: 1845-1856.	50
(Burke et al. 1991)	Burke, D. M., et al. (1991). "On the tip of the tongue: What causes word finding failures in young and older adults?" <i>Journal of Memory and Language</i> 30(5): 542-579.	51
(Burzynska et al. 2010)	Burzynska, A., et al. (2010). "Age-related differences in white matter microstructure: Region-specific patterns of diffusivity." <i>NeuroImage</i> 49: 2104-2112.	52
(C abeza et al. 1997)	C abeza, R., et al. (1997). "Age-related differences in neural activity during memory encoding and retrieval: A positron emission tomography study." <i>Journal of Neuroscience</i> 17(1): 391-400.	53
(Cabeza et al. 2000)	Cabeza, R., et al. (2000). "Age-related differences in neural activity during item and temporal-order memory retrieval: A positron emission tomography study." <i>Journal of Cognitive Neuroscience</i> 12(1): 197-206.	54
(Cabeza et al. 2004)	Cabeza, R., et al. (2004). "Task-independent and task-specific age effects on brain activity during working memory, visual attention and episodic retrieval." <i>Cerebral Cortex</i> 14: 364-375	55

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(Cabeza et al. 2004/2009)	Cabeza, R., et al., Eds. (2004/2009). <i>Cognitive Neuroscience of Aging: Linking Cognitive and Cerebral Aging</i> . Oxford: Oxford University Press.	56
(Cabeza et al. 2016)	Cabeza, R., et al., Eds. (2016). <i>Cognitive Neuroscience of Aging: Linking Cognitive and Cerebral Aging</i> (2nd edition). Oxford: Oxford University Press. https://doi.org/10.1093/acprof:oso/9780199372935.001.0001 (including table of contents).	57
(Cabeza et al. 2018)	Cabeza, R., et al. (2018). "Maintenance, reserve and compensation: The cognitive neuroscience of healthy ageing." <i>Nature Reviews Neuroscience</i> 19(11): 701-710.	58
(Cabeza. 2002)	Cabeza, R. (2002). "Hemispheric asymmetry reduction in older adults: The HAROLD model." <i>Psychology and Aging</i> 17(1): 85-100.	59
(Canter et al. 2016)	Canter, R. G., et al. (2016). "Road to restoring neural circuits for the treatment of Alzheimer's disease" [a review]. <i>Nature</i> 539: 187.	60
(Cantero et al. 2018)	Cantero, J. L., et al. (2018). "Cerebral changes and disrupted gray matter cortical networks in asymptomatic older adults at risk for Alzheimer's disease." <i>Neurobiology of Aging</i> 64(2018): 58-67.	61
(Cao et al. 2014)	Cao, M., et al. (2014). "Topological organization of the human brain functional connectome across the lifespan." <i>Developmental Cognitive Neuroscience</i> 7 (2014): 76–93.	62
(Cappelletti et al. 2014)	Cappelletti, M., et al. (2014). "Number skills are maintained in healthy ageing." <i>Cognitive Psychology</i> 69: 25-45.	63
(Caramazza & Hillis. 1991)	Caramazza, A. and A. E. Hillis (1991). "Lexical organization of nouns and verbs in the brain." <i>Nature</i> 349(6312): 788-790.	64
(Carpenter et al. 2011)	Carpenter, C. R., et al. (2011). "Four sensitive screening tools to detect cognitive dysfunction in geriatric emergency department patients: Brief Alzheimer's screen, short blessed test, Ottawa 3DY, and the caregiver-completed AD8." <i>Academic Emergency Medicine</i> 18(4): 374-384.	65
(Ceponiene et al. 2008)	Ceponiene, R., et al. (2008). "Modality-specificity of sensory aging in vision and audition: Evidence from event-related potentials." <i>Brain Research</i> 1215: 53-68.	66
(Cervellati et al. 2013)	Cervellati, C., et al. (2013). "Oxidative balance, homocysteine, and uric acid levels in older patients with late onset Alzheimer's disease or vascular dementia." <i>Journal of the Neurological Sciences</i> 337(1–2): 156-161.	67
(Chang et al. 2009)	Chang, L., et al. (2009). "Effects of age and sex on brain glutamate and other metabolites." <i>Magnetic Resonance Imaging</i> 27: 142-145.	68
(Chen et al. 2002)	Chen, J., et al. (2002). "Age-related dedifferentiation of visuospatial abilities." <i>Neuropsychologia</i> 40: 2050-2056.	69
(Chen et al. 2018)	Chen, F. C. 陈丰慈, et al. (2018). "Shenti huodong yu laonian danao gongneng: Gongneng xing cigongzhen zaoying de yanjiu huigu 身体活动与老年大脑功能: 功能性磁共振造影的研究回顾." <i>Jiaoyu Xinli Xuebao</i> 教育心理学报 50(2): 363-388. http://epbulletin.epc.ntnu.edu.tw/upload/journal/prog/946195ba_20190124.pdf	70
(Chen et al. 2019)	Chen, C. C., et al. (2019). "Default-mode network activation underlies accurate contextual processing of exclusive disjunctions in older but not younger adults." <i>NeuroImage</i> 201: 116012.	71

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Citation (In-Text)	Citation (Full)	No
(Chiarelli. 2017)	Chiarelli, A. M. (2017). "Individual differences in regional cortical volumes across the life span are associated with regional optical measures of arterial elasticity." <i>NeuroImage</i> 162: 199-213.	72
(Choi et al. 2019)	Choi, J., et al. (2019). "Resting-state prefrontal EEG biomarkers in correlation with MMSE scores in elderly individuals." <i>Scientific Reports</i> 9(1): 10468.	73
(Christiansen & Chater. 2016)	Christiansen, M. H. and N. Chater (2016). "The now-or-never bottleneck: A fundamental constraint on language." <i>Behavioral and Brain Sciences</i> : e62. https://doi.org/10.1017/S0140525X1500031X	74
(Chuang et al. 2014)	Chuang, Y.-F., et al. (2014). "Cardiovascular risks and brain function: A functional magnetic resonance imaging study of executive function in older adults." <i>Neurobiology of Aging</i> 35: 1396-1403.	75
(Chung et al. 2006)	Chung, S. C., et al. (2006). "Effects of gender, age, and body parameters on the ventricular volume of Korean people." <i>Neuroscience Letters</i> 395: 155–158.	76
(Clarke & Stannard. 1963)	Clarke, E. and J. Stannard (1963). "Aristotle on the anatomy of the brain." <i>Journal of the History of Medicine and Allied Sciences</i> 18: 130-148.	77
(Coffey et al. 1998)	Coffey, C. E., et al. (1998). "Sex differences in brain aging: A quantitative magnetic resonance imaging study." <i>Arch. Neurol.</i> 55(2): 169–179.	78
(Cohen. 1979)	Cohen, G. (1979). "Language comprehension in old age." <i>Cognitive Psychology</i> 11: 412-429.	79
(Colcombe et al. 2006)	Colcombe, S. J., et al. (2006). "Aerobic exercise training increases brain volume in aging humans." <i>The Journals of Gerontology. Series A, Biological Sciences and Medical Sciences</i> 61(11): 1166-1170.	80
(Collinge. 2016)	Collinge, J. (2016). "Mammalian prions and their wider relevance in neurodegenerative diseases." <i>Nature</i> 539: 217. https://doi.org/10.1038/nature20415	81
(Cona et al. 2013)	Cona, G., et al. (2013). "Age-related decline in attentional shifting: Evidence from ERPS." <i>Neuroscience Letters</i> 556: 129-134.	82
(Corral-Debrinski et al. 1992)	Corral-Debrinski, M., et al. (1992). "Mitochondrial DNA deletions in human brain: Regional variability and increase with advanced age." <i>Nature Genetics</i> 2(4): 324 - 329.	83
(Courchesne et al. 2000)	Courchesne, E., et al. (2000). "Normal brain development and aging: Quantitative analysis at in vivo MR imaging in healthy volunteers." <i>Radiology</i> 216(3): 672–682.	84
(Craik & Bialystok. 2006)	Craik, F. I. M. and E. Bialystok (2006). "Cognition through the lifespan: Mechanisms of change." <i>Trends in Cognitive Sciences</i> 10(3).	85
(Craik & Rose. 2012)	Craik, F. I. M. and N. S. Rose (2012). "Memory encoding and aging: A neurocognitive perspective." <i>Neuroscience and Biobehavioral Reviews</i> 36(7): 1729-1739.	86
(Craik & Salthouse. 2015)	Craik, F. I. M. and T. A. Salthouse, Eds. (2015). <i>The Handbook of Aging and Cognition</i> . (3rd. Ed.). New York, Psychology Press. https://doi.org/10.4324/9780203837665	87
(Crick & Mitchison. 1983)	Crick, F. and G. Mitchison (1983). "The function of dream sleep." <i>Nature</i> 304: 111-114.	88

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Citation (In-Text)	Citation (Full)	No
(Cruz Gonzalez. 2018)	Cruz Gonzalez, P., et al. (2018). "Effects of transcranial direct current stimulation on the cognitive functions in older adults with mild cognitive impairment: A pilot study." <i>Behavioural Neurology</i> 2018: Article ID 5971385.5971381-5971314.	89
(D amasio & Tranel. 1993)	D amasio, A. R. and D. Tranel (1993). "Nouns and verbs are retrieved with differently distributed neural systems." <i>PNAS</i> 90: 4957-4960.	90
(Daniele et al. 1994)	Daniele, A., et al. (1994). "Evidence for a possible neuroanatomical basis for lexical processing of nouns and verbs." <i>Neuropsychologia</i> 32(11): 1325-1341.	91
(Danner et al. 2001)	Danner, D. D., et al. (2001). "Positive emotions in early life and longevity: Findings from the nun study." <i>Journal of Personality and Social Psychology</i> 80(5): 804-813.	92
(Davis et al. 2008)	Davis, S. W., et al. (2008). "Que´ pasa? The posterior--anterior shift in aging." <i>Cerebral Cortex</i> 18: 1201-1209.	93
(de Cabo & Mattson. 2019)	de Cabo, R. and M. P. Mattson (2019). "Effects of intermittent fasting on health, aging, and disease." <i>New England Journal of Medicine</i> 381(26): 2541-2551.	94
(Deming et al. 2019)	Deming, Y., et al. (2019). "Ms4a gene cluster is a key modulator of soluble trem2 and Alzheimer’s disease risk." <i>Science Translational Medicine</i> 11(505): eaau2291.	95
(Dennis et al. 2014)	Dennis, N. A., et al. (2014). "Age-related differences in the neural correlates mediating false recollection." <i>Neurobiology of Aging</i> 35(2): 395-407.	96
(Desgranges et al. 2007)	Desgranges, B., et al. (2007). "Anatomical and functional alterations in semantic dementia: A voxel-based MRI and PET study." <i>Neurobiology of Aging</i> 28(12): 1904-1913.	97
(Diederich et al. 2008)	Diederich, A., et al. (2008). "Assessing age-related multisensory enhancement with the time-window-of-integration model." <i>Neuropsychologia</i> 46(10): 2556-2562.	98
(Duan et al. 2003)	Duan, H., et al. (2003). "Age-related dendritic and spine changes in corticocortically projecting neurons in macaque monkeys." <i>Cerebral Cortex</i> 13(9): 950-961.	99
(Duzel et al. 2016)	Duzel, E., et al. (2016). "Can physical exercise in old age improve memory and hippocampal function?" <i>Brain</i> 139: 662-673.	100
(E ditor. 2018)	E ditor (2018). "Focus on neurodegenerative disease." <i>Nature Neuroscience</i> 21(10): 1293-1293.	101
(Emery. 2000)	Emery, V. O. (2000). "Language impairment in dementia of the Alzheimer type: A hierarchical decline?" <i>Int J Psychiatry Med</i> 30(2): 145-164.	102
(F ragher & Kipling. 1998)	F ragher, R. G. A. and D. Kipling (1998). "How might replicative senescence contribute to human ageing?" <i>BioEssays</i> 20(12): 985-991.	103
(Ferreira et al. 2014)	Ferreira, D., et al. (2014). "Cognitive decline is mediated by gray matter changes during middle-age." <i>Neurobiology of Aging</i> 35(5): 1086-1094.	104

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Citation (In-Text)	Citation (Full)	No
(Feyereisen. 1997)	Feyereisen, P. (1997). "A meta-analytic procedure shows an age-related decline in picture naming: Comments on Goulet, Ska." <i>Journal of Speech, Language & Hearing Research</i> 40(6): 1328-1333.	105
(Fix et al. 2015)	Fix, S. T., et al. (2015). "Using visual evoked potentials for the early detection of amnesic mild cognitive impairment: A pilot investigation." <i>International Journal of Geriatric Psychiatry</i> 30: 72–79.	106
(Folstein et al. 1975)	Folstein, M. F., et al. (1975). "Mini-mental state: A practical method for grading the cognitive state of patients for the clinician." <i>Journal of Psychiatric Research</i> 12(3): 189-198.	107
(Folstein et al. 1985)	Folstein, M., et al. (1985). "Meaning of cognitive impairment in the elderly." <i>Journal of the American Geriatrics Society</i> 33(4): 228-235.	108
(Fox & Petersen. 2013)	Fox, N. C. and R. C. Petersen (2013). "The g8 dementia research summit—a starter for eight?" <i>Lancet</i> 382(9909 (December 14)): 1968-1969.	109
(Fu et al. 2018)	Fu, H., et al. (2018). "Selective vulnerability in neurodegenerative diseases." <i>Nature Neuroscience</i> 21(10): 1350-1358.	110
(Fultz et al. 2019)	Fultz, N. E., et al. (2019). "Coupled electrophysiological, hemodynamic, and cerebrospinal fluid oscillations in human sleep." <i>Science</i> 366(6465): 628-631.	111
(G aldo-Alvarez et al. 2009)	G aldo-Alvarez, S., et al. (2009). "Age-related prefrontal over-recruitment in semantic memory retrieval: Evidence from successful face naming and the tip-of-the-tongue state." <i>Biological Psychology</i> 82(1): 89-96.	112
(Galli et al. 2002)	Galli, R. L., et al. (2002). "Fruit polyphenolics and brain aging nutritional interventions: Targeting age-related neuronal and behavioral deficits." <i>Annals of the New York Academy of Sciences</i> 959: 128-132.	113
(García-Pentón et al. 2014)	García-Pentón, L., et al. (2014). "Anatomical connectivity changes in the bilingual brain." <i>NeuroImage</i> 84: 495–504.	114
(Gathercole et al. 2014)	Gathercole, V. C. M., et al. (2014). "Does language dominance affect cognitive performance in bilinguals? Lifespan evidence from preschoolers through older adults on card sorting, Simon, and metalinguistic tasks." <i>Frontiers in Psychology</i> 5: Article 11. https://doi.org/10.3389/fpsyg.2014.00011	115
(Gems & Partridge. 2008)	Gems, D. and L. Partridge (2008). "Stress-response hormesis and aging: 'That which does not kill us makes us stronger'." <i>Cell Metabolism</i> 7(3): 200-203.	116
(Georgiou-Karistianis et al. 2006)	Georgiou-Karistianis, N., et al. (2006). "Age-related differences in cognitive function using a global local hierarchical paradigm." <i>Brain Research</i> 1124(1): 86-95.	117
(Giroud et al. 2019)	Giroud, N., et al. (2019). "Bridging the brain structure—brain function gap in prosodic speech processing in older adults." <i>Neurobiology of Aging</i> 80: 116-126.	118
(Glahn et al. 2013)	Glahn, et al. (2013). "Genetic basis of neurocognitive decline and reduced white-matter integrity in normal human brain aging." <i>PNAS</i> 110(47): 19006–19011.	119

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Citation (In-Text)	Citation (Full)	No
(Gonzalez-Burgos et al. 2019)	Gonzalez-Burgos, L., et al. (2019). "Cognitive compensatory mechanisms in normal aging: A study on verbal fluency and the contribution of other cognitive functions." <i>Aging</i> 11(12): 4090-4106.	120
(Good et al. 2001)	Good, C. D., et al. (2001). "A voxel-based morphometric study of ageing in 465 normal adult human brains." <i>NeuroImage</i> 14(1): 21-36. https://doi.org/10.1006/nimg.2001.0786	121
(Gordon-Salant & Fitzgibbons. 2001)	Gordon-Salant, S. and P. J. Fitzgibbons (2001). "Sources of age-related recognition difficulty for time-compressed speech." <i>Journal of Speech, Language, and Hearing Research</i> 44(4): 709-719	122
(Goyal et al. 2019)	Goyal, M. S., et al. (2019). "Persistent metabolic youth in the aging female brain." <i>PNAS</i> : 3251-3255.	123
(Gross. 1995)	Gross, C. G. (1995). "Aristotle on the brain." <i>Neuroscientist</i> 1(4): 245-250.	124
(Growdon & Hyman. 2014)	Growdon, J. H. and B. T. Hyman (2014). "ApoE genotype and brain development." <i>JAMA Neurology</i> 71(1):7-8.	125
(Grüter & Carbon. 2010)	Grüter, T. and C.-C. Carbon (2010). "Escaping attention " <i>Science</i> 328: 435-436.	126
(Hagiwara et al. 2013)	Hagiwara, K., et al (2013). "Age-related changes across the primary and secondary somatosensory areas: An analysis of neuromagnetic oscillatory activities." <i>Clinical Neurophysiology</i> 125(5): 1021-1029.	127
(Hamann et al. 2002)	Hamann, S., et al. (2002). "Impaired fear conditioning in Alzheimer's disease." <i>Neuropsychologia</i> 40(8): 1187-1195.	128
(Han et al. 2019)	Han et al. (2019). "Laonianren yuyan nengli de xiangguan yanjiu 老年人语言能力的研究” (study on linguistic competence of the elderly) <i>Shijie Zuixin Yixue Xinxu Wenzhai</i> 世界最新医学信息文摘 (World latest medicine information) 19(28): 110-111,114.	129
(Harman. 1956)	Harman, D. (1956). "Aging: A theory based on free radical and radiation chemistry." <i>Journals of Gerontology</i> . 11(3): 298-300.	130
(Harris & Wolbers. 2014)	Harris, M. A. and T. Wolbers (2014). "How age-related strategy switching deficits affect wayfinding in complex environments." <i>Neurobiology of Aging</i> 35(5): 1095-1102.	131
(Häuser et al. 2019)	Häuser, K. I., et al. (2019). "Effects of aging and dual-task demands on the comprehension of less expected sentence continuations: Evidence from pupillometry." <i>Frontiers in Psychology</i> 10: Article 709.	132
(He et al. 2014)	He, Y.-H., et al. (2014). "MtDNA content contributes to healthy aging in Chinese: A study from nonagenarians and centenarians." <i>Neurobiology of Aging</i> 35(7): 1779. e1771-1774.	133
(Hedden & Gabrieli. 2004)	Hedden, T. and J. D. E. Gabrieli (2004). "Insights into the ageing mind: A view from cognitive neuroscience." <i>Nature Reviews Neuroscience</i> 5: 87-96.	134
(Heemels. 2016)	Heemels, M.-T. (2016). "Neurodegenerative diseases." <i>Nature Insight</i> 539: 179.	135
(Henrich et al. 2010)	Henrich, J., et al. (2010). "Most people are not weird." <i>Nature</i> 466(1): 29. https://doi.org/10.1038/466029a	136
(Ho et al. 2012)	Ho, M.-C., et al (2012). "Age-related changes of task-specific brain activity in normal aging." <i>Neuroscience Letters</i> 507(1): 78-83.	137

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Citation (In-Text)	Citation (Full)	No
(Hoffman. 2018)	Hoffman, P. (2018). "An individual differences approach to semantic cognition: Divergent effects of age on representation, retrieval and selection." <i>Scientific Reports</i> 8: 1-13.	138
(Holtzman & Ulrich. 2019)	Holtzman, D. and J. Ulrich (2019). "Senescent glia spell trouble in Alzheimer's disease." <i>Nature Neuroscience</i> 22(5): 683-684.	139
(Horvath & Raj. 2009)	Horváth, J., et al. (2009). "Age-related differences in distraction and reorientation in an auditory task." <i>Neurobiology of Aging</i> 30(7): 1157-1172.	140
(Horváth et al. 2018)	Horvath, S. and K. Raj (2018). "DNA methylation-based biomarkers and the epigenetic clock theory of ageing." <i>Nature Reviews Genetics</i> 19: 371-384.	141
(Howard Jr. & Howard. 2013)	Howard Jr., J. H. and Darlene V. Howard (2013). "Aging mind and brain: Is implicit learning spared in healthy aging?." <i>Frontiers in Psychology</i> 4: Article 817.	142
(Hsu et al. 2008)	Hsu, J.-L., et al. (2008). "Gender differences and age-related white matter changes of the human brain: A diffusion tensor imaging study." <i>NeuroImage</i> 39(2): 566-577.	143
(Huth et al. 2016)	Huth, A. G., et al. (2016). "Natural speech reveals the semantic maps that tile human cerebral cortex." <i>Nature</i> 532 453-472. https://doi.org/410.1038/nature17637	144
(Ishizaki et al. 1998)	Ishizaki, J., et al (1998). "Normative, community-based study of minimal state in elderly adults: The effect of age and educational level." <i>Journal of Gerontology: Psychological Sciences</i> 53(6): 359-363.	145
(Isling et al. 2019)	Ising, C., et al. (2019). "Nlrp3 inflammasome activation drives tau pathology." <i>Nature</i> 575(7784): 669-673.	146
(Jia et al. 2014)	Jia, Jianping et al. (2014). "The prevalence of dementia in urban and rural areas of china." <i>Alzheimer's & Dementia</i> 10(1): 1-9.	147
(Jonkers & Roelien. 1998)	Jonkers, R. and R. Bastiaanse (1998). "How selective are selective word class deficits? Two case studies of action and object naming." <i>Aphasiology</i> 12(3): 245-256.	148
(Kaiser et al. 2005)	Kaiser, L. G., et al. (2005). "Age-related glutamate and glutamine concentration changes in normal human brain: 1h MR spectroscopy study at 4 T." <i>Neurobiology of Aging</i> 26(2): 665-672.	149
(Kemp et al. 2014)	Kemp, J., et al. (2014). "Age-related decrease in sensitivity to electrical stimulation is unrelated to skin conductance: An evoked potentials study." <i>Clinical Neurophysiology</i> 125(3): 602-607.	150
(Kennedy et al. 2003)	Kennedy, J. L., et al. (2003). "The genetics of adult-onset neuropsychiatric disease: Complexities and conundra?" <i>Science</i> 302: 822-826.	151
(Klaaseen et al. 2013)	Klaassen, E. B., et al (2013). "Working memory in middle-aged males: Age-related brain activation changes and cognitive fatigue effects." <i>Biological Psychology</i> 96: 134-143.	152
(Knight. 2009)	Knight, B. (2009). "The ageing brain." <i>The Lancet Neurology</i> 8(6): 516-517.	153

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Citation (In-Text)	Citation (Full)	No
(Koenig et al. 2002)	Koenig, T., et al. (2002). "Millisecond by millisecond, year by year: Normative EEG microstates and developmental stages." <i>NeuroImage</i> 16(1): 41-48. https://doi.org/10.1006/nimg.2002.1070	154
(Komes et al. 2014)	Komes, J., et al. (2014). "Fluency affects source memory for familiar names in younger and older adults: Evidence from event-related brain potentials." <i>NeuroImage</i> 92(2014): 90-105.	155
(Kowald & Kirkwood. 2014)	Kowald, A. and T. B. L. Kirkwood (2014). "Transcription could be the key to the selection advantage of mitochondrial deletion mutants in aging." <i>PNAS</i> 111(8): 2972-2977.	156
(Kuo et al. 2014)	Kuo, M. C. C., et al. (2014). "Age-related effects on perceptual and semantic encoding in memory." <i>Neuroscience</i> 261: 95-106.	157
(Kuzmina et al. 2019)	Kuzmina, E., et al. (2019). "What influences language impairment in bilingual aphasia? A meta-analytic review." <i>Frontiers in Psychology</i> 10: Article 445.	158
(La Joie et al. 2014)	La Joie, R., et al (2014). "Intrinsic connectivity identifies the hippocampus as a main crossroad between Alzheimer's and semantic dementia-targeted networks." <i>Neuron</i> 81: 1417-1428.	159
(LaBar et al. 2004)	LaBar, K. S., et al. (2004). "Impact of healthy aging on awareness and fear conditioning." <i>Behavioral Neuroscience</i> 118(5): 905-915.	160
(LaBarge et al. 1986)	LaBarge, E., et al. (1986). "Performance of normal elderly on the Boston naming test." <i>Brain and Language</i> 27(2): 380-384.	161
(Lecouvey et al. 2019)	Lecouvey, G., et al. (2019). "An impairment of prospective memory in mild Alzheimer's disease: A ride in a virtual town." <i>Frontiers in Psychology</i> 10: Article 241. https://doi.org/210.3389/fpsyg.2019.00241	162
(Lee et al. 1994)	Lee, H.-C., et al. (1994). "Differential accumulations of 4,977 bp deletion in mitochondrial DNA of various tissues in human ageing." <i>Biochimica et Biophysica Acta</i> 1226(1): 37-43.	163
(Lei et al. 2019)	Lei, X. et al. (2019). "Jing lu zhiliudian ciji dui laohua he Alzheimer bing renzhi gongneng yingxiang de yanjiu jinzhan 经颅直流电刺激对老化和阿尔茨海默病认知功能影响的研究进展" (Effects of transcranial direct current stimulation on cognitive function after aging and Alzheimer's disease) (review)." <i>Zhongguo Kangfu Lilun yu Shijian</i> 中国康复理论与实践 (Chinese journal of rehabilitation theory and practice) 25 (3): 255-260. http://www.cjrtponline.com/CN/abstract/abstract7467.shtml	164
(Leinenga & Jürgen. 2015)	Leinenga, G. and J. Götz (2015). "Scanning ultrasound removes amyloid- β and restores memory in an Alzheimer's disease mouse model." <i>Science Translational Medicine</i> 7(278): 278ra233-278ra233.	165
(Leung. 2014)	Leung, P.-C. (2014). <i>The Asian Way of Exercises Yoga & Qigong—For the Health of Body & Mind</i> . (Pp. 8) Hong Kong: Institute of Chinese Medicine, Chinese University of Hong Kong.	166
(Leyns et al. 2019)	Leyns, C. E. G., et al. (2019). "TREM2 function impedes tau seeding in neuritic plaques." <i>Nature Neuroscience</i> 22: 1217–1222. https://doi.org/10.1038/s41593-019-0433-0	167

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(Li et al. 2014)	Li, H., et al. (2014). "Trajectories of age-related cognitive decline and potential associated factors of cognitive function in senior citizens of Beijing." <i>Current Alzheimer Research</i> 11(8): 806-816.	168
(Li et al. 2016)	Li, Y. et al. (2016). "Laonianren yanyu jiaoj zhangai diaocha fenxi 老年人言语交际障碍调查分析 (investigation on speech communication disorders among the elderly people)." <i>Renkou Xue Kan</i> 人口学刊 (population journal) 38(2016)(2): 87-90.	169
(Lichtenthaler & Guner. 2019)	Lichtenthaler, S. F. and G. Guner (2019). "Pathology-linked protease caught in action: Structural snapshots of γ -secretase yied insight for drug development." <i>Science</i> 363(6428): 690-691.	170
(Lin et al. 2019)	Lin, C., et al. (2019). "Increased brain entropy of resting-state FMRI mediates the relationship between depression severity and mental health-related quality of life in late-life depressed elderly." <i>Journal of Affective Disorders</i> 250: 270-277.	171
(Lindenberger & Ulrich. 2014)	Lindenberger, U. and U. Mayr (2014). "Cognitive aging: Is there a dark side to environmental support?" <i>Trends in Cognitive Sciences</i> 18(1): 7-15.	172
(Lipnicki et al. 2019)	Lipnicki, D. M., et al. (2019). "Determinants of cognitive performance and decline in 20 diverse ethno-regional groups: A cosmic collaboration cohort study." <i>PLOS Medicine</i> 16(7): e1002853-e1002853.	173
(Liu et al. 2010)	Liu, T., et al. (2010). "The effects of age and sex on cortical sulci in the elderly." <i>NeuroImage</i> 51(1): 19-27.	174
(Liu et al. 2011)	Liu, T., et al. (2011). "The relationship between cortical sulcal variability and cognitive performance in the elderly." <i>NeuroImage</i> 56(3): 865-873.	175
(Llano et al. 2011)	Llano, D. A., et al. (2011). "Derivation of a new ADAS-cog composite using tree-based multivariate analysis prediction of conversion from mild cognitive impairment to Alzheimer disease." <i>Alzheimer Disease and Associated Disorders</i> 25(1): 73-84.	176
(Lockhart et al. 2014)	Lockhart, S. N., et al. (2014). "White matter hyperintensities are associated with visual search behavior independent of generalized slowing in aging." <i>Neuropsychologia</i> 52: 93-101.	177
(Lu et al. 2004)	Lu, T., et al. (2004). "Gene regulation and DNA damage in the ageing human brain." <i>Nature</i> 429(6994): 883-891.	178
(Lu et al. 2014)	Lu, T., et al. (2014). "Rest and stress resistance in ageing and Alzheimer's disease." <i>Nature</i> 507(7493): 448-454.	179
(Luo & Craik. 2008)	Luo, L. and F. I. M. Craik (2008). "Aging and memory: A cognitive approach." <i>Canadian Journal of Psychiatry</i> 53(6): 346-353.	180
(M acKay et al. 2002)	M acKay, A. J., et al. (2002). "Noun and verb retrieval in healthy aging." <i>Journal of the International Neuropsychological Society</i> 8: 764-770.	181
(Marien et al. 1998)	Marie'n, P., et al. (1998). "Normative data for the Boston naming test in native Dutch-speaking Belgian elderly." <i>Brain and Language</i> 65: 447-467.	182
(Marshall et al. 1998)	Marshall, J., et al. (1998). "Verb retrieval and sentence production in aphasia." <i>Brain and Language</i> 63(2): 159-183.	183
(Mathys et al. 2019)	Mathys, H., et al. (2019). "Single-cell transcriptomic analysis of Alzheimer's disease." <i>Nature</i> 570(7761): 332-337.	184

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(Matsunaga et al. 2012)	Matsunaga, R., et al. (2012). "Magnetoencephalography evidence for different brain subregions serving two musical cultures." <i>Neuropsychologia</i> 50(14): 3218-3227.	185
(Mattson. 2004)	Mattson, M. P. (2004). "Pathways towards and away from Alzheimer's disease." <i>Nature</i> 430(7000): 631-639.	186
(Mazzon et al. 2019)	Mazzon, G., et al. (2019). "Connected speech deficit as an early hallmark of CSF-defined Alzheimer's disease and correlation with cerebral hypoperfusion pattern." <i>Current Alzheimer Research</i> 16(6): 483.	187
(Mehta & Jerger. 2014)	Mehta, J. and J. Jerger (2014). "Variation in semantic priming across age groups: An AERP study." <i>International Journal of Audiology</i> 53: 235-242.	188
(Meunier et al. 2009)	Meunier, D., et al. (2009). "Age-related changes in modular organization of human brain functional networks." <i>NeuroImage</i> 44(3): 715-723.	189
(Miceli et al. 1984)	Miceli, G., et al. (1984). "On the basis for the agrammatic's difficulty in producing main verbs." <i>Cortex</i> 20: 207-220.	190
(Miceli et al. 1988)	Miceli, G., et al. (1988). "Patterns of dissociation in comprehension and production of nouns and verbs." <i>Aphasiology</i> 2: 351-358.	191
(Mikkelsen et al. 2013)	Mikkelsen, U. R., et al. (2013). "Life-long endurance exercise in humans: Circulating levels of inflammatory markers and leg muscle size." <i>Mechanisms of Ageing and Development</i> 134(11-12): 531-540.	192
(Milner et al. 1998)	Milner, B., et al. (1998). "Cognitive neuroscience and the study of memory." <i>Neuron</i> 20: 445-468.	193
(Mobley et al. 2014)	Mobley, A. S., et al. (2014). "Aging in the olfactory system." <i>Trends in Neurosciences</i> 37(2): 77-84.	194
(Mohrin et al. 2015)	Mohrin, M., et al. (2015). "A mitochondrial UPR-mediated metabolic checkpoint regulates hematopoietic stem cell aging." <i>Science</i> 347(6228): 1374-1377.	195
(Monaghan & Roberts. 2019)	Monaghan, P. and S. G. Roberts (2019). "Cognitive influences in language evolution: Psycholinguistic predictors of loan word borrowing." <i>Cognition</i> 186: 147-158.	196
(Monetta et al. 2007)	Monetta, L., et al. (2007). "Age-related changes in the processing of the metaphorical alternative meanings of words." <i>Journal of Neurolinguistics</i> 20(4): 277-284.	197
(Moreno-Jiménez et al. 2019)	Moreno-Jiménez, E. P., et al (2019). "Adult hippocampal neurogenesis is abundant in neurologically healthy subjects and drops sharply in patients with Alzheimer's disease." <i>Nature Medicine</i> 25: 554-560.	198
(Morris et al. 2019)	Morris, J. C., et al. (2019). "Assessment of racial disparities in biomarkers for Alzheimer disease." <i>JAMA Neurol</i> 76(3): 264-273.	199
(Mosher & Wyss-Coray. 2014)	Mosher, K. I. and T. Wyss-Coray (2014). "Microglial dysfunction in brain aging and Alzheimer's disease." <i>Biochemical Pharmacology</i> 88(5): 594-604.	200
(Mueller et al. 2018)	Mueller, K. D., et al. (2018). "Connected speech and language in mild cognitive impairment and Alzheimer's disease: A review of picture description tasks." <i>Journal of Clinical and Experimental Neuropsychology</i> 40(9): 917-939.	201

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(Nagelhus et al. 2013)	Nagelhus, E. A., et al. (2013). "Glia doctrine: Addressing the role of glial cells in healthy brain ageing." <i>Mechanisms of Ageing and Development</i> 134(10): 449-459.	202
(National Research Council. 2004)	National Research Council et. al. Eds. (2004). <i>Critical Perspectives on Racial and Ethnic Differences in Health in Late Life</i> . Washington, DC.: National Academies Press. https://doi.org/10.17226/11086	203
(Nedergaard. 2013)	Nedergaard, M. (2013). "Garbage truck of the brain." <i>Science</i> 340: 1529-1530.	204
(Nelson et al. 2019)	Nelson, P. T., et al. (2019). "Limbic-predominant age-related TDP-43 encephalopathy (late): Consensus working group report." <i>Brain</i> 142(6): 1503-1527.	205
(Ngandu et al. 2015)	Ngandu, T., et al. (2015). "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</i> 385: 2255-2263.	206
(Nicholas et al. 1985)	Nicholas, M., et al. (1985). "Lexical retrieval in healthy aging." <i>Cortex</i> 21: 595-606.	207
(Novén et al. 2019)	Novén, M., et al. (2019). "Cortical thickness of Broca's area and right homologue is related to grammar learning aptitude and pitch discrimination proficiency." <i>Brain and Language</i> 188(2019): 42-47.	208
(Nunez et al. 2019)	Nunez, L., et al. (2019). "Interprofessional collaboration: How audiologists contribute to population health." <i>The Hearing Journal</i> 72(7): 12,13,19.	209
(Nyberg et al. 2010)	Nyberg, L., et al. (2010). "Longitudinal evidence for diminished frontal cortex function in aging." <i>PNAS</i> 107(52): 22682–22686.	210
(Nyberg et al. 2012)	Nyberg, L., et al. (2012). "Memory aging and brain maintenance." <i>Trends in Cognitive Sciences</i> 16(5): 292-305.	211
(Ocampo & Belmonte. 2015)	Ocampo, A. and J. C. I. Belmonte (2015). "Holding your breath for longevity: A nutrient-sensing protein is important for the health of hematopoietic stem cells during aging." <i>Science</i> 347(6228): 1319-1320.	212
(Onoda & Yamaguchi. 2013)	Onoda, K. and S. Yamaguchi (2013). "Small-worldness and modularity of the resting-state functional brainnetwork decrease with aging." <i>Neuroscience Letters</i> 556: 104-108.	213
(Öztekin et al. 2012)	Öztekin, I., et al. (2012). "Impact of aging on the dynamics of memory retrieval: A time-course analysis." <i>Journal of Memory and Language</i> 67(2): 285-294.	214
(Parhizkar et al. 2019)	Parhizkar, S., et al. (2019). "Loss of TREM2 function increases amyloid seeding but reduces plaque-associated ApoE." <i>Nature Neuroscience</i> 22(2): 191-204.	215
(Park & Reuter-Lorenz. 2009)	Park, D. C. and P. Reuter-Lorenz (2009). "The adaptive brain: Aging." <i>Annual Review of Psychology</i> 60: 173-196	216

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(Pavlopoulos et al. 2013)	Pavlopoulos, E., et al. (2013). "Molecular mechanism for age-related memory loss: The histone-binding protein RbAp48." <i>Science Translational Medicine</i> 5(200): 200ra115.	217
(Peelle et al. 2013)	Peelle, J. E., et al. (2013). "Age-related vulnerability in the neural systems supporting semantic processing." <i>Frontiers in Aging Neuroscience</i> 5: 1-11(article 46). https://doi.org/10.3389/fnagi.2013.00046 .	218
(Pellicciari et al. 2009)	Pellicciari, M. C., et al. (2009). "Increased cortical plasticity in the elderly: Changes in the somatosensory cortex after paired associative stimulation." <i>Neuroscience</i> 163(1): 266-276	219
(Peng et al. 2015)	Peng, J., et al. (2015). "Inhibition of telomere recombination by inactivation of KEOPS subunit Cgi121 promotes cell longevity." <i>PLoS Genetics</i> 11(3): e1005071.	220
(Pereira et al. 2007)	Pereira, A. C., et al. (2007). "An in vivo correlate of exercise-induced neurogenesis in the adult dentate gyrus." <i>Proceedings of the National Academy of Sciences</i> 104(13): 5638-5643.	221
(Persson et al. 2006)	Persson, J., et al. (2006). "Altered brain white matter integrity in healthy carriers of the APOEε4 allele: A risk for AD?" <i>Neurology</i> 66(7): 1029-1033.	222
(Pluvinage et al. 2019)	Pluvinage, J. V., et al. (2019). "CD22 blockade restores homeostatic microglial phagocytosis in ageing brains." <i>Nature</i> 568(7751): 187-192.	223
(Postle & Corkin. 1998)	Postle, B. R. and S. Corkin (1998). "Impaired word-stem completion priming but intact perceptual identification priming with novel words: Evidence from the amnesic patient H.M." <i>Neuropsychologia</i> 36(5): 421-440	224
(Price et al. 1991)	Price, J. L., et al. (1991). "Distribution of tangles, plaques and related immunohistochemical markers in healthy aging and Alzheimer's disease." <i>Neurobiology of Aging</i> 12: 295-312.	225
(Prichep. 2007)	Prichep, L. S. (2007). "Quantitative EEG and electromagnetic brain imaging in aging and in the evolution of dementia." <i>Annals of the New York Academy of Sciences</i> 1097(1): 156-167.	226
(Profant et al. 2014)	Profant, O., et al. (2014). "Diffusion tensor imaging and MR morphometry of the central auditory pathway and auditory cortex in aging." <i>Neuroscience</i> 260: 87-97.	227
(Prusiner. 1987)	Prusiner, S. B. (1987). "Prions and neurodegenerative diseases." <i>New England Journal of Medicine</i> 317(25): 1571-1581.	228
(Prusiner. 1998)	Prusiner, S. B. (1998). "Prions." <i>Proceedings of the National Academy of Sciences of the United States of America</i> 95(23): 13363-13383.	229
(Pugh & Lipsitz. 2002)	Pugh, K. G. and L. A. Lipsitz (2002). "Microvascular frontal-subcortical syndrome of aging." <i>Neurobiology of Aging</i> 23: 421-431.	230
(Q uentin & Cohen. 2019)	Q uentin, R. and L. G. Cohen (2019). "Reversing working memory decline in the elderly." <i>Nature Neuroscience</i> 22: 686-688.	231
(R advansky. 1999)	R advansky, G. A. (1999). "Aging, memory, and comprehension." <i>Current Directions in Psychological Science</i> 8(2): 49-53. https://doi.org/10.1111/1467-8721.00012	232

CDL Publication: Cumulative Index by Citation

Citation (In-Text)	Citation (Full)	No
(Raichlen & Alexander. 2017)	Raichlen, D. A. and G. E. Alexander (2017). "Adaptive capacity: An evolutionary neuroscience model linking exercise, cognition, and brain health." <i>Trends in Neurosciences</i> 40(7): 408-421.	233
(Rajah & McIntosh. 2008)	Rajah, M. N. and A. R. McIntosh (2008). "Age-related differences in brain activity during verbal recency memory." <i>Brain Research</i> 1199: 111-125.	234
(Rajan & Cainer. 2008)	Rajan, R. and K. E. Cainer (2008). "Ageing without hearing loss or cognitive impairment causes a decrease in speech intelligibility only in informational maskers." <i>Neuroscience</i> 154(2): 784-795.	235
(Ramsay et al. 1999)	Ramsay, C. B., et al. (1999). "Verb naming in normal aging." <i>Applied Neuropsychology</i> 6(2): 57-67.	236
(Ranasinghe et al. 2017)	Ranasinghe, K. G., et al. (2017). "Abnormal vocal behavior predicts executive and memory deficits in Alzheimer's disease." <i>Neurobiology of Aging</i> 52: 71-80.	237
(Ranasinghe et al. 2019)	Ranasinghe, K. G., et al. (2019). "Neural correlates of abnormal auditory feedback processing during speech production in Alzheimer's disease." <i>Scientific Reports</i> 9(1): 5686 (p.5681-5612)	238
(Raz et al. 2005)	Raz, N., et al. (2005). "Regional brain changes in aging healthy adults: General trends, individual differences and modifiers." <i>Cerebral Cortex</i> 15: 1676--1689	239
(Reinhart & Nguyen. 2019)	Reinhart, R. M. G. and J. A. Nguyen (2019). "Working memory revived in older adults by synchronizing rhythmic brain circuits." <i>Nature Neuroscience</i> 22: 820-827.	240
(Reuter-Lorenz & Park. 2014)	Reuter-Lorenz, P. A. and D. C. Park (2014). "How does it STAC up? Revisiting the scaffolding theory of aging and cognition." <i>Neuropsychology Review</i> 24: 355-370.	241
(Reyes et al. 2019)	Reyes, P. A., et al. (2019). "Networks disrupted in linguistic variants of frontotemporal dementia." <i>Frontiers in Neurology</i> 10: Published online. https://doi.org/10.3389/fneur.2019.00903	242
(Riek & Eisenberg. 2016)	Riek, R. and D. S. Eisenberg (2016). "The activities of amyloids from a structural perspective." <i>Nature</i> 539: 227-235.	243
(Robinson et al. 1996)	Robinson, K. M., et al. (1996). "Category-specific difficulty with naming verbs in Alzheimer's disease." <i>Neurology</i> 47: 178-182.	244
(Royle et al. 2019)	Royle, P., et al. (2019). "Aging and language: Maintenance of morphological representations in older adults." <i>Frontiers in Communication</i> 4(16): https://doi.org/10.3389/fcomm.2019.00016	245
S althouse et al. (1998)	S althouse, T. A., et al. (1998). "Relation of task switching to speed, age, and fluid intelligence." <i>Psychology and Aging</i> 13(3): 445-461.	246
(Santello et al. 2019)	Santello, M., et al. (2019). "Astrocyte function from information processing to cognition and cognitive impairment." <i>Nature Neuroscience</i> 22: 154-166.	247
(Schneider-Garces et al. 2010)	Schneider-Garces, N. J., et al. (2010). "Span, crunch, and beyond: Working memory capacity and the aging brain." <i>Journal of Cognitive Neuroscience</i> 22(4): 655-669.	248

CDL Publication: Cumulative Index by Citation

Citation (In-Text)	Citation (Full)	No
(Schwämmle. 2005)	Schwämmle, V. (2005). "Simulation for competition of languages with an ageing sexual population." <i>International Journal of Modern Physics C: Computational Physics and Physical Computation</i> 16(10):1519-1526.	249
(Schwämmle. 2006)	Schwämmle, V. (2006). "Phase transition in a sexual age-structured model of learning foreign languages." <i>International Journal of Modern Physics C: Computational Physics & Physical Computation</i> 17(1): 103-111.	250
(Seinfeld et al. 2013)	Seinfeld, S., et al. (2013). "Effects of music learning and piano practice on cognitive function, mood and quality of life in older adults." <i>Frontiers in Psychology</i> 4: Article 810. https://doi.org/810.3389/fpsyg.2013.00810 .	251
(Shafto & Tyler. 2014)	Shafto, M. A. and L. K. Tyler (2014). "Language in the aging brain: The network dynamics of cognitive decline and preservation." <i>Science</i> 346(6209): 583-587.	252
(Shine et al. 2019)	Shine, J. M., et al (2019). "Human cognition involves the dynamic integration of neural activity and neuromodulatory systems." <i>Nature Neuroscience</i> 22: 289–296.	253
(Sia et al. 2013)	Sia, G. M., et al. (2013). "The human language–associated gene SRPX2 regulates synapse formation and vocalization in mice." <i>Science</i> 342: 987-991.	254
(Siegel. 2003)	Siegel, J. m. (2003). Why we sleep: The reasons that we sleep are gradually becoming less enigmatic. <i>Scientific American</i> . November (2003) 92-97.	255
(Sinclair et al. 2019)	Sinclair, D., et al. (2019). <i>Lifespan: The Revolutionary Science of Why We Age--And Why We Don't Have To</i> . London: Thorsons.	256
(Skeide et al. 2017)	Skeide, M. A., et al. (2017). "Learning to read alters cortico-subcortical cross-talk in the visual system of illiterates." <i>Science Advances</i> 3(5): e1602612.	257
(Smith & Goffman. 1998)	Smith, A. and L. Goffman (1998). "Stability and patterning of speech movement sequences in children and adults" <i>Journal of Speech, Language, and Hearing Research</i> 41: 18-30.	258
(Snowdon. 2001)	Snowdon, D. (2001). <i>Ageing with Grace, the Nun Study and the Science of Old Age</i> . London, Fourth Estate.	259
(Sörman et al. 2019)	Sörman, D. E., et al. (2019). "Different features of bilingualism in relation to executive functioning." <i>Frontiers in Psychology</i> 10: Article 269.	260
(Squire & Kandel. 2009)	Squire, L. R. and E. R. Kandel (2009). <i>Memory: From Mind to Molecules</i> . 2nd edition. Greenwood Village, Colo.: Roberts & Company.	261
(Steiner et al. 2019)	Steiner, E., et al. (2019). "A fresh look at adult neurogenesis." <i>Nature Medicine</i> 25: 542-543.	262
(Stern. 2002)	Stern, Y. (2002). "What is cognitive reserve? Theory and research application of the reserve concept." <i>Journal of the International Neuropsychological Society</i> 8: 448-460.	263
(Stimpson et al. 2018)	Stimpson, N. J., et al. (2018). "Joggin' the noggin: Towards a physiological understanding of exercise-induced cognitive benefits." <i>Neuroscience and Biobehavioral Reviews</i> 88: 177-186.	264
(Su et al. 2014)	Su, X., et al. (2014). "Prevalence and predictors of mild cognitive impairment in Xi'an: A community-based study among the elders." <i>PLoS ONE</i> 9(1): e83217.	265

Citation (In-Text)	Citation (Full)	No
(T akashima. 2010)	T akashima, H. (2010). "Shrinkage of the mental lexicon of kanji in an elderly Japanese woman: The effect of a 10-year passage of time." <i>Journal of Cross-Cultural Gerontology</i> 25(1): 105-115.	266
(Tao et al. 2011)	Tao, L., et al. (2011). "The efficiency of attentional networks in early and late bilinguals: The role of age of acquisition." <i>Frontiers in Psychology</i> 2: 1-19. https://doi.org/10.3389/fpsyg.2011.00123	267
(Taylor et al. 2016)	Taylor, J. P., et al. (2016). "Decoding ALS: From genes to mechanism." <i>Nature</i> 539: 197.	268
(Tays et al. 2011)	Tays, W. J., et al. (2011). "Age-related differences during simple working memory decisions: ERP indices of early recognition and compensation failure." <i>Brain Research</i> 1393(0): 62-72.	269
(Tyler et al. 2010)	Tyler, L. K., et al. (2010). "Preserving syntactic processing across the adult life span: The modulation of the frontotemporal language system in the context of age-related atrophy." <i>Cerebral Cortex</i> 20(2): 352-364.	270
(U llman. 2001)	U llman, M. T. (2001). "A neurocognitive perspective on language: The declarative/procedural model." <i>Nature Reviews Neuroscience</i> 2: 717-726.	271
(Unsworth et al. 2015)	Unsworth, N., et al. (2015). "Is playing video games related to cognitive abilities?" <i>Psychological Science</i> 26 (6): 759-774.	272
(V allesi et al. 2009)	V allesi, A., et al. (2009). "Age-related differences in processing irrelevant information: Evidence from event-related potentials." <i>Neuropsychologia</i> 47(2): 577-586.	273
(Van Lancker Sidtis. 2012)	Van Lancker Sidtis, D. (2012). "Formulaic language and language disorders." <i>Annual Review of Applied Linguistics</i> 32: 62-80. https://doi.org/10.1017/S0267190512000104	274
(Vaughn et al. 2019)	Vaughn, K. A., et al. (2019). "Parietal lobe volume distinguishes attentional control in bilinguals and monolinguals: A structural MRI study." <i>Brain and Cognition</i> 134: 103-109.	275
(Vernes et al. 2008)	Vernes, S. C. D. P., et al. (2008). "A functional genetic link between distinct developmental language disorders." <i>The New England Journal of Medicine</i> 359(22): 2337-2345.	276
(Vlahou et al. 2014)	Vlahou, E. L., et al. (2014). "Resting-state slow wave power, healthy aging and cognitive performance." <i>Scientific Reports</i> 4(1): 5101.	277
(W alhovd et al. 2011)	W alhovd, K. B., et al. (2011). "Consistent neuroanatomical age-related volume differences across multiple samples." <i>Neurobiology of Aging</i> 32: 916-932. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4040218/pdf/nihms4119683.pdf	278
(Walker. 2017)	Walker, M. P. (2017). <i>Why We Sleep: Unlocking the Power of Sleep and Dreams</i> . (First Scribner hardcover edition) New York: Scribner, an imprint of Simon & Schuster, Inc. https://www.lib.polyu.edu.hk/	279

Citation (In-Text)	Citation (Full)	No
(Wang. 2018)	Wang Shiyuan (William S-Y. Wang) (2018). "Yuyan he shengming shicheng 语言和生命时程 Language and life timelines ." <i>Zhengda Zhongwe Xuebao</i> 政大中文学报(30): 5-36. http://ctma.nccu.edu.tw/chibulletin/app/	280
(Wei et al. 2018)	Wei, C., et al. (2018). "Wuyixing chidai de linchuang tedian 语义性痴呆的临床特点" (Study on the clinical features of patients with semantic dementia)." <i>Zhongguo Shenjing Jingshen Jibing Zazhi</i> 中国神经精神疾病杂志 (Chinese journal of nervous and mental diseases) 44(8): 449-452.	281
(Weiss & Peretz. 2019)	Weiss, M. W. and I. Peretz (2019). "Ability to process musical pitch is unrelated to the memory advantage for vocal music." <i>Brain and Cognition</i> 129: 35-39.	282
(Wierenga et al. 2008)	Wierenga, C. E., et al. (2008). "Age-related changes in word retrieval: Role of bilateral frontal and subcortical networks." <i>Neurobiology of Aging</i> 29(3): 436-451.	283
(Williams. 1957)	Williams, G. C. (1957). "Pleiotropy, natural selection, and the evolution of senescence." <i>Evolution</i> 11(4):398-411.	284
(Williamson et al. 1998)	Williamson, D. J. G., et al. (1998). "Object and action naming in Alzheimer's disease." <i>Cortex</i> 34(4): 601-610.	285
(Wilson et al. 2015)	Wilson, R. S., et al. (2015). "Early life instruction in foreign language and music and incidence of mild cognitive impairment." <i>Neuropsychology</i> 29(2): 292-302.	286
(Witelson & Pallie. 1973)	Witelson, S. f. and W. Pallie (1973). "Left hemisphere specialization for language in the newborn: Neuroanatomical evidence of asymmetry." <i>Brain</i> 96: 641-646. Fulltext article: https://doi.org/10.1093/brain/96.3.641	287
(Wu et al. 2013)	Wu, Y., et al. (2013). "The effects of tai chi exercise on cognitive function in older adults: A meta-analysis." <i>Journal of Sport and Health Science</i> 2: 193-203. https://doi.org/10.1016/j.jshs.2013.09.001	288
(Wulff et al. 2019)	Wulff, D. U., et al. (2019). "New perspectives on the aging lexicon." <i>Trends in Cognitive Sciences</i> 23(8):686-698.	289
(Wyss-Coray. 2016)	Wyss-Coray, T. (2016). "Ageing, neurodegeneration and brain rejuvenation." <i>Nature</i> 539: 180.	290
(X ia et al. 2019)	X ia, R., et al. (2019). "The effect of traditional Chinese mind-body exercise (Baduanjin) and brisk walking on the dorsal attention network in older adults with mild cognitive impairment." <i>Frontiers in Psychology</i> 10(2075): Article 2075.	291
(Xie et al. 2013)	Xie, L., et al. (2013). "Sleep drives metabolite clearance from the adult brain." <i>Science</i> 342(6156): 373-377. https://doi.org/10.1126/science.1241224	292
(Z hang et al. 2013)	Z hang, G., et al. (2013). "Hypothalamic programming of systemic ageing involving IKK β /NF- κ B and GnRH." <i>Nature</i> 497: 211-216.	293

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Citation (In-Text)	Citation (Full)	No
(Zhang et al. 2018)	Zhang, R. (2018). "Jiyu wos (web of science) de laonian ren yuyanhua yanjiu keshihua fenxi 基于 wos 的老年人语言老化研究可视化分析 (2002—2016 年)" (Visualized analysis of deterioration in older people's language abilities based on wos (2002—2016)). <i>Laoling Kexue Yanjiu</i> 老龄科学研究 (Scientific research on aging) 6(4): 3-13.	294
(Zhang P. et al. 2019)	Zhang, P., et al. (2019). "Senolytic therapy alleviates a β -associated oligodendrocyte progenitor cell senescence and cognitive deficits in an Alzheimer's disease model." <i>Nature Neuroscience</i> 22: 719-728.	295
(Zhang Y. et al. 2019)	Zhang, Y.-J, et al (2019). "Heterochromatin anomalies and double-stranded RNA accumulation underlie C9orf72 poly(PR) toxicity." <i>Science</i> 363(6428): eaav2606.	296
(Zheng et al. 2014)	Zheng, D., et al. (2014). "Executive dysfunction and gray matter atrophy in amnesic mild cognitive impairment." <i>Neurobiology of Aging</i> 35: 548-555.	297
(Zhou, R. et al. 2019)	Zhou, R., et al. (2019). "Recognition of the amyloid precursor protein by human γ -secretase." <i>Science</i> 363(6428): eaaw0930.	298
(Zhou, W. et al. 2019)	Zhou, W., et al. (2019). "Loss of function of NCOR1 and NCOR2 impairs memory through a novel GABAergic hypothalamus-CA3 projection." <i>Nature Neuroscience</i> 22: 205-217.	299
(Zhu et al. 2019)	Zhu, Y., et al. (2019). "Prevalence of dementia in the people's republic of China from 1985 to 2015: A systematic review and meta-regression analysis." <i>BMC Public Health</i> 19(1): 578.	300
(Zhuang et al. 2018)	Zhuang, J., et al. (2018). "Language processing in age-related macular degeneration associated with unique functional connectivity signatures in the right hemisphere." <i>Neurobiology of Aging</i> 63: 65-74.	301
(Zingeser & Berndt. 1990)	Zingeser, L. B. and R. S. Berndt (1990). "Retrieval of nouns and verbs in agrammatism and anomia." <i>Brain and Language</i> 39(1): 14-32.	302
(Zou et al. 2017)	Zou, Y., Ka, Steven and William S-Y. Wang (2017). "Dementia in the Chinese population and the potential of musical treatment." <i>Experimental Linguistics</i> 6: 1-18.	303