

# Howard Chertkow

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

23,551  
citations

126708

33  
h-index

128067

60  
g-index

63  
all docs

63  
docs citations

63  
times ranked

26846  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Montreal Cognitive Assessment, MoCA: A Brief Screening Tool For Mild Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 695-699.	1.3	16,505
2	Mild cognitive impairment. <i>Lancet</i> , The, 2006, 367, 1262-1270.	6.3	2,401
3	Olfaction in patients with mild cognitive impairment and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2008, 29, 693-706.	1.5	325
4	Spatial patterns of cortical thinning in mild cognitive impairment and Alzheimer's disease. <i>Brain</i> , 2006, 129, 2885-2893.	3.7	321
5	Working memory and control of attention in persons with Alzheimer's disease and mild cognitive impairment.. <i>Neuropsychology</i> , 2007, 21, 458-469.	1.0	271
6	Worldwide FINGERS Network: A global approach to risk reduction and prevention of dementia. <i>Alzheimer's and Dementia</i> , 2020, 16, 1078-1094.	0.4	257
7	Diagnosis and treatment of dementia: 2. Diagnosis. <i>Cmaj</i> , 2008, 178, 825-836.	0.9	196
8	MicroRNA: Implications for Alzheimer Disease and other Human CNS Disorders. <i>Current Genomics</i> , 2009, 10, 154-168.	0.7	194
9	The Neural Substrate of Picture Naming. <i>Journal of Cognitive Neuroscience</i> , 1999, 11, 399-423.	1.1	178
10	Dual-tasking and gait in people with Mild Cognitive Impairment. The effect of working memory. <i>BMC Geriatrics</i> , 2009, 9, 41.	1.1	177
11	Montreal Cognitive Assessment Memory Index Score (MoCA-MIS) as a Predictor of Conversion from Mild Cognitive Impairment to Alzheimer's Disease. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 679-684.	1.3	173
12	Sensitivity and Specificity of the Montreal Cognitive Assessment Modified for Individuals who are Visually Impaired. <i>Journal of Visual Impairment and Blindness</i> , 2010, 104, 360-368.	0.4	149
13	On the Status of Object Concepts in Aphasia. <i>Brain and Language</i> , 1997, 58, 203-232.	0.8	136
14	Definitions of dementia and predementia states in Alzheimer's disease and vascular cognitive impairment: consensus from the Canadian conference on diagnosis of dementia. <i>Alzheimer's Research and Therapy</i> , 2013, 5, S2.	3.0	129
15	Anticipation causes increased blood flow to the anterior cingulate cortex. , 1996, 4, 103-112.		128
16	Increased microRNA-34c abundance in Alzheimer's disease circulating blood plasma. <i>Frontiers in Molecular Neuroscience</i> , 2014, 7, 2.	1.4	122
17	Recommendations of the 5th Canadian Consensus Conference on the diagnosis and treatment of dementia. <i>Alzheimer's and Dementia</i> , 2020, 16, 1182-1195.	0.4	119
18	Diagnosis and treatment of dementia: 3. Mild cognitive impairment and cognitive impairment without dementia. <i>Cmaj</i> , 2008, 178, 1273-1285.	0.9	111

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19	Constraining theories of semantic memory processing: Evidence from Dementia. <i>Cognitive Neuropsychology</i> , 1992, 9, 327-365.	0.4	110
20	A multiomics approach to heterogeneity in Alzheimer's disease: focused review and roadmap. <i>Brain</i> , 2020, 143, 1315-1331.	3.7	106
21	Mild cognitive impairment. <i>Current Opinion in Neurology</i> , 2002, 15, 401-407.	1.8	102
22	Autobiographical memory in mild cognitive impairment and Alzheimer's disease: A comparison between the Levine and Kopelman interview methodologies. <i>Hippocampus</i> , 2012, 22, 1809-1825.	0.9	95
23	Task switching capacities in persons with Alzheimer's disease and mild cognitive impairment. <i>Neuropsychologia</i> , 2008, 46, 2225-2233.	0.7	87
24	The Profile of Executive Functioning in Amnesic Mild Cognitive Impairment: Disproportionate Deficits in Inhibitory Control. <i>Journal of the International Neuropsychological Society</i> , 2012, 18, 541-555.	1.2	87
25	Motor and Cognitive Trajectories Before Dementia: Results from Gait and Brain Study. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1676-1683.	1.3	82
26	Mild cognitive impairment and cognitive impairment, no dementia: Part A, concept and diagnosis. <i>Alzheimer's and Dementia</i> , 2007, 3, 266-282.	0.4	80
27	Patterns of Cognitive Decline Prior to Dementia in Persons with Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 901-913.	1.2	74
28	Inferior parietal transcranial direct current stimulation with training improves cognition in amnesic Alzheimer's disease and frontotemporal dementia. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 247-253.	1.8	70
29	Montreal Cognitive Assessment (MoCA): Concept and Clinical Review. , 2013, , 111-151.		65
30	The Comprehensive Assessment of Neurodegeneration and Dementia: Canadian Cohort Study. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 499-511.	0.3	56
31	Structural brain differences between monolingual and multilingual patients with mild cognitive impairment and Alzheimer disease: Evidence for cognitive reserve. <i>Neuropsychologia</i> , 2018, 109, 270-282.	0.7	45
32	Common and Contrasting Areas of Activation for Abstract and Concrete Concepts: An H215O PET Study. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 1211-1226.	1.1	44
33	Accelerated functional brain aging in pre-clinical familial Alzheimer's disease. <i>Nature Communications</i> , 2021, 12, 5346.	5.8	43
34	Can You Have Dementia With an MMSE Score of 30?. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2007, 22, 406-415.	0.9	40
35	Development and validation of a salivary tau biomarker in Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 53-60.	1.2	40
36	Special Issues on Using the Montreal Cognitive Assessment for telemedicine Assessment During COVID-19. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 942-944.	1.3	38

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37	Patterns of cortical thinning in Alzheimer's disease and frontotemporal dementia. <i>Neurobiology of Aging</i> , 2009, 30, 1626-1636.	1.5	30
38	The Relation Between Depressive Symptoms and Semantic Memory in Amnesic Mild Cognitive Impairment and in Late-Life Depression. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 865-874.	1.2	30
39	Object identification deficits in dementia of the Alzheimer type: Combined effects of semantic and visual proximity. <i>Journal of the International Neuropsychological Society</i> , 1999, 5, 330-345.	1.2	28
40	Word-Reading Thresholds in Alzheimer Disease and Mild Memory Loss: A Pilot Study. <i>Alzheimer Disease and Associated Disorders</i> , 2002, 16, 31-39.	0.6	26
41	Task switching performance reveals heterogeneity amongst patients with mild cognitive impairment.. <i>Neuropsychology</i> , 2010, 24, 757-774.	1.0	24
42	Integrating sex and gender into neurodegeneration research: A six-component strategy. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 660-667.	1.8	23
43	Trajectories of decline on instrumental activities of daily living prior to dementia in persons with mild cognitive impairment. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 314-323.	1.3	22
44	Can Clinical Data Predict Progression to Dementia in Amnesic Mild Cognitive Impairment?. <i>Canadian Journal of Neurological Sciences</i> , 2008, 35, 314-322.	0.3	19
45	Evaluation of a Telephone Version for the Montreal Cognitive Assessment: Establishing a Cutoff for Normative Data From a Cross-Sectional Study. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2022, 35, 374-381.	1.2	18
46	Education as a Moderator of the Relationship Between Episodic Memory and Amyloid Load in Normal Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1820-1826.	1.7	17
47	Are large simple trials for dementia prevention possible?. <i>Age and Ageing</i> , 2020, 49, 154-160.	0.7	17
48	The Oral and Fecal Microbiota in a Canadian Cohort of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 247-258.	1.2	17
49	Effects of Anosognosia on Perceived Stress and Cortisol Levels in Alzheimer's Disease. <i>International Journal of Alzheimer's Disease</i> , 2012, 2012, 1-7.	1.1	16
50	The Use of Random Forests to Classify Amyloid Brain PET. <i>Clinical Nuclear Medicine</i> , 2019, 44, 784-788.	0.7	15
51	The Use of Random Forests to Identify Brain Regions on Amyloid and FDG PET Associated With MoCA Score. <i>Clinical Nuclear Medicine</i> , 2020, 45, 427-433.	0.7	12
52	Is Mild Cognitive Impairment a Valid Target of Therapy. <i>Canadian Journal of Neurological Sciences</i> , 2007, 34, S90-S96.	0.3	11
53	Maximizing the Treatment Benefit of tDCS in Neurodegenerative Anomia. <i>Frontiers in Neuroscience</i> , 2019, 13, 1231.	1.4	11
54	An IL1RL1 genetic variant lowers soluble ST2 levels and the risk effects of APOE- $\epsilon$ 4 in female patients with Alzheimer's disease. <i>Nature Aging</i> , 2022, 2, 616-634.	5.3	11

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55	Visual Selective Attention in Amnestic Mild Cognitive Impairment. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014, 69, 881-891.	2.4	10
56	CCCDTD5 recommendations on early and timely assessment of neurocognitive disorders using cognitive, behavioral, and functional scales. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020, 6, e12057.	1.8	9
57	Brain-Derived Neurotrophic Factor Mitigates the Association Between Platelet Dysfunction and Cognitive Impairment. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 739045.	1.1	9
58	Implementation of serological and molecular tools to inform COVID-19 patient management: protocol for the GENCOV prospective cohort study. <i>BMJ Open</i> , 2021, 11, e052842.	0.8	6
59	Consensus Statement Regarding the Application of Biogen to Health Canada for Approval of Aducanumab. <i>Canadian Geriatrics Journal</i> , 2021, 24, 373-378.	0.7	6
60	The semantic storage loss score: An Algorithm for measuring an individual's level of semantic storage loss due to temporal lobe damage in neurodegenerative disease. <i>PLoS ONE</i> , 2020, 15, e0235810.	1.1	3
61	Clinical Judgment Is Paramount When Performing Cognitive Screening during COVID-19. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1390-1391.	1.3	3
62	Generation of novel semantic representations in aging and Alzheimer's disease. <i>Journal of Neurolinguistics</i> , 2011, 24, 293-303.	0.5	2