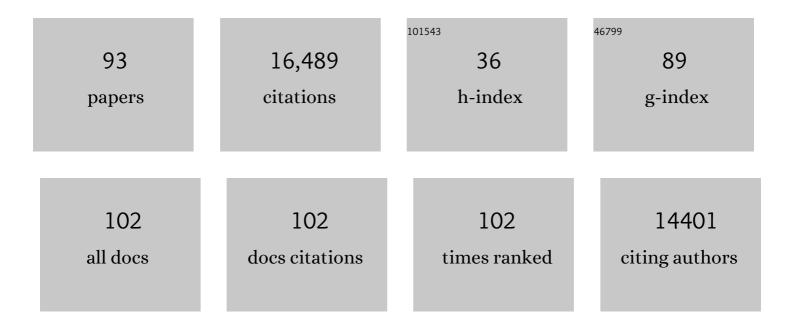
Katherine P Rankin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Proposed research criteria for prodromal behavioural variant frontotemporal dementia. Brain, 2022, 145, 1079-1097.	7.6	30
2	Influence of periaqueductal gray on other salience network nodes predicts social sensitivity. Human Brain Mapping, 2022, 43, 1694-1709.	3.6	8
3	Building a Precision Medicine Delivery Platform for Clinics: The University of California, San Francisco, BRIDGE Experience. Journal of Medical Internet Research, 2022, 24, e34560.	4.3	6
4	Lessons from Detecting Cognitive Impairment Including Dementia (DetectCID) in Primary Care. Journal of Alzheimer's Disease, 2022, 86, 655-665.	2.6	5
5	Neuronal synchrony abnormalities associated with subclinical epileptiform activity in early-onset Alzheimer's disease. Brain, 2022, 145, 744-753.	7.6	25
6	Right uncinate fasciculus supports socioemotional sensitivity in health and neurodegenerative disease. NeuroImage: Clinical, 2022, 34, 102994.	2.7	1
7	Diminished preparatory physiological responses in frontotemporal lobar degeneration syndromes. Brain Communications, 2022, 4, fcac075.	3.3	2
8	Enhancing Clinical Information Display to Improve Patient Encounters: Human-Centered Design and Evaluation of the Parkinson Disease-BRIDGE Platform. JMIR Human Factors, 2022, 9, e33967.	2.0	2
9	A biomedical open knowledge network harnesses the power of AI to understand deep human biology. AI Magazine, 2022, 43, 46-58.	1.6	5
10	Sensitivity of the Social Behavior Observer Checklist to Early Symptoms of Patients With Frontotemporal Dementia. Neurology, 2022, , 10.1212/WNL.00000000000200582.	1.1	0
11	Right temporal degeneration and socioemotional semantics: semantic behavioural variant frontotemporal dementia. Brain, 2022, 145, 4080-4096.	7.6	34
12	Measuring Behavior and Social Cognition in FTLD. Advances in Experimental Medicine and Biology, 2021, 1281, 51-65.	1.6	16
13	Computationally derived anatomic subtypes of behavioral variant frontotemporal dementia show temporal stability and divergent patterns of longitudinal atrophy. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12183.	2.4	2
14	Detecting Alzheimer's disease biomarkers with a brief tablet-based cognitive battery: sensitivity to Aβ and tau PET. Alzheimer's Research and Therapy, 2021, 13, 36.	6.2	10
15	Sex differences in the behavioral variant of frontotemporal dementia: A new window to executive and behavioral reserve. Alzheimer's and Dementia, 2021, 17, 1329-1341.	0.8	34
16	Reduced synchrony in alpha oscillations during life predicts <i>post mortem</i> neurofibrillary tangle density in earlyâ€onset and atypical Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, 2009-2019.	0.8	17
17	Recognition memory and divergent cognitive profiles in prodromal genetic frontotemporal dementia. Cortex, 2021, 139, 99-115.	2.4	12
18	What Do We Mean by Behavioral Disinhibition in Frontotemporal Dementia?. Frontiers in Neurology, 2021, 12, 707799.	2.4	14

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19	Social Behavior Observer Checklist: Patterns of Spontaneous Behaviors Differentiate Patients With Neurodegenerative Disease From Healthy Older Adults. Frontiers in Neurology, 2021, 12, 683162.	2.4	6
20	Empathy and its associations with age and sociodemographic characteristics in a large UK population sample. PLoS ONE, 2021, 16, e0257557.	2.5	15
21	Salience driven attention is pivotal to understanding others' intentions. Cognitive Neuropsychology, 2021, 38, 88-106.	1.1	11
22	Resting functional connectivity in the semantic appraisal network predicts accuracy of emotion identification. NeuroImage: Clinical, 2021, 31, 102755.	2.7	15
23	Psychosis in neurodegenerative disease: differential patterns of hallucination and delusion symptoms. Brain, 2021, 144, 999-1012.	7.6	61
24	Assessment of executive function declines in presymptomatic and mildly symptomatic familial frontotemporal dementia: NIHâ€EXAMINER as a potential clinical trial endpoint. Alzheimer's and Dementia, 2020, 16, 11-21.	0.8	32
25	Individualized atrophy scores predict dementia onset in familial frontotemporal lobar degeneration. Alzheimer's and Dementia, 2020, 16, 37-48.	0.8	38
26	State and trait characteristics of anterior insula time-varying functional connectivity. NeuroImage, 2020, 208, 116425.	4.2	17
27	Clinical and volumetric changes with increasing functional impairment in familial frontotemporal lobar degeneration. Alzheimer's and Dementia, 2020, 16, 49-59.	0.8	27
28	Brain Networks Supporting Social Cognition in Dementia. Current Behavioral Neuroscience Reports, 2020, 7, 203-211.	1.3	27
29	BHA CS: A novel cognitive composite for Alzheimer's disease and related disorders. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12042.	2.4	12
30	Salience Network Atrophy Links Neuron Type-Specific Pathobiology to Loss of Empathy in Frontotemporal Dementia. Cerebral Cortex, 2020, 30, 5387-5399.	2.9	37
31	Neurophysiological signatures in Alzheimer's disease are distinctly associated with TAU, amyloid-β accumulation, and cognitive decline. Science Translational Medicine, 2020, 12, .	12.4	59
32	"Alzheimer's disease―is neither "Alzheimer's clinical syndrome―nor "dementia― Alzheimer's and Dementia, 2019, 15, 153-157.	0.8	23
33	Tracking white matter degeneration in asymptomatic and symptomatic MAPT mutation carriers. Neurobiology of Aging, 2019, 83, 54-62.	3.1	14
34	Factors that predict diagnostic stability in neurodegenerative dementia. Journal of Neurology, 2019, 266, 1998-2009.	3.6	14
35	Primary Care Provider Attitudes and Practices Evaluating and Managing Patients with Neurocognitive Disorders. Journal of General Internal Medicine, 2019, 34, 1691-1692.	2.6	5
36	Divergent patterns of loss of interpersonal warmth in frontotemporal dementia syndromes are predicted by altered intrinsic network connectivity. NeuroImage: Clinical, 2019, 22, 101729.	2.7	17

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37	Relative preservation of facial expression recognition in posterior cortical atrophy. Neurology, 2019, 92, e1064-e1071.	1.1	4
38	Relationship Turmoil and Emotional Empathy in Frontotemporal Dementia. Alzheimer Disease and Associated Disorders, 2019, 33, 260-265.	1.3	15
39	Dementia assessment and management in primary care settings: a survey of current provider practices in the United States. BMC Health Services Research, 2019, 19, 919.	2.2	37
40	Intrinsic connectivity networks in posterior cortical atrophy: A role for the pulvinar?. NeuroImage: Clinical, 2019, 21, 101628.	2.7	22
41	The Neural Correlates of Impaired Self-Monitoring Among Individuals With Neurodegenerative Dementias. Journal of Neuropsychiatry and Clinical Neurosciences, 2019, 31, 201-209.	1.8	11
42	Neurons selectively targeted in frontotemporal dementia reveal early stage TDP-43 pathobiology. Acta Neuropathologica, 2019, 137, 27-46.	7.7	87
43	Individual differences in socioemotional sensitivity are an index of salience network function. Cortex, 2018, 103, 211-223.	2.4	66
44	NIAâ€AA Research Framework: Toward a biological definition of Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 535-562.	0.8	5,861
45	The Brain Health Assessment for Detecting and Diagnosing Neurocognitive Disorders. Journal of the American Geriatrics Society, 2018, 66, 150-156.	2.6	65
46	Deconstructing empathy: Neuroanatomical dissociations between affect sharing and prosocial motivation using a patient lesion model. Neuropsychologia, 2018, 116, 126-135.	1.6	68
47	Visuospatial Functioning in the Primary Progressive Aphasias. Journal of the International Neuropsychological Society, 2018, 24, 259-268.	1.8	53
48	Frequency of frontotemporal dementia gene variants in C9ORF72 , MAPT , and GRN in academic versus commercial laboratory cohorts. Advances in Genomics and Genetics, 2018, Volume 8, 23-33.	0.8	7
49	Enhanced Positive Emotional Reactivity Undermines Empathy in Behavioral Variant Frontotemporal Dementia. Frontiers in Neurology, 2018, 9, 402.	2.4	29
50	Neuroanatomy of Shared Conversational Laughter in Neurodegenerative Disease. Frontiers in Neurology, 2018, 9, 464.	2.4	4
51	A neural network underlying intentional emotional facial expression in neurodegenerative disease. NeuroImage: Clinical, 2017, 14, 672-678.	2.7	35
52	Clinicopathological correlations in behavioural variant frontotemporal dementia. Brain, 2017, 140, 3329-3345.	7.6	226
53	Prosocial deficits in behavioral variant frontotemporal dementia relate to reward network atrophy. Brain and Behavior, 2017, 7, e00807.	2.2	27
54	Emotion detection deficits and changes in personality traits linked to loss of white matter integrity in primary progressive aphasia. Neurolmage: Clinical, 2017, 16, 447-454.	2.7	38

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55	Genetic Prion Disease Caused by PRNP Q160X Mutation Presenting with an Orbitofrontal Syndrome, Cyclic Diarrhea, and Peripheral Neuropathy. Journal of Alzheimer's Disease, 2016, 55, 249-258.	2.6	13
56	Increased prevalence of autoimmune disease within C9 and FTD/MND cohorts. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e301.	6.0	78
57	Distinct Subtypes of Behavioral Variant Frontotemporal Dementia Based on Patterns of Network Degeneration. JAMA Neurology, 2016, 73, 1078.	9.0	115
58	Reading words and other people: A comparison of exception word, familiar face and affect processing in the left and right temporal variants of primary progressive aphasia. Cortex, 2016, 82, 147-163.	2.4	72
59	Cognition and neuropsychiatry in behavioral variant frontotemporal dementia by disease stage. Neurology, 2016, 86, 600-610.	1.1	73
60	Early-onset Alzheimer's disease versus frontotemporal dementia: resolution with genetic diagnoses?. Neurocase, 2016, 22, 161-167.	0.6	3
61	The 5-HTTLPR variant in the serotonin transporter gene modifies degeneration of brain regions important for emotion in behavioral variant frontotemporal dementia. NeuroImage: Clinical, 2015, 9, 283-290.	2.7	7
62	Emotion recognition in frontotemporal dementia and Alzheimer's disease: A new film-based assessment Emotion, 2015, 15, 416-427.	1.8	81
63	Neural basis of motivational approach and withdrawal behaviors in neurodegenerative disease. Brain and Behavior, 2015, 5, e00350.	2.2	18
64	Impaired Recognition and Regulation of Disgust Is Associated with Distinct but Partially Overlapping Patterns of Decreased Gray Matter Volume in the Ventroanterior Insula. Biological Psychiatry, 2015, 78, 505-514.	1.3	38
65	Predicting amyloid status in corticobasal syndrome using modified clinical criteria, magnetic resonance imaging and fluorodeoxyglucose positron emission tomography. Alzheimer's Research and Therapy, 2015, 7, 8.	6.2	32
66	Criminal Behavior in Frontotemporal Dementia and Alzheimer Disease. JAMA Neurology, 2015, 72, 295.	9.0	113
67	Neural substrates of spontaneous narrative production in focal neurodegenerative disease. Neuropsychologia, 2015, 79, 158-171.	1.6	14
68	Right fronto-limbic atrophy is associated with reduced empathy in refractory unilateral mesial temporal lobe epilepsy. Neuropsychologia, 2015, 78, 80-87.	1.6	24
69	Self-awareness in neurodegenerative disease relies on neural structures mediating reward-driven attention. Brain, 2014, 137, 2368-2381.	7.6	95
70	Neural substrates of socioemotional selfâ€awareness in neurodegenerative disease. Brain and Behavior, 2014, 4, 201-214.	2.2	55
71	NIH EXAMINER: Conceptualization and Development of an Executive Function Battery. Journal of the International Neuropsychological Society, 2014, 20, 11-19.	1.8	190
72	The salience network causally influences default mode network activity during moral reasoning. Brain, 2013, 136, 1929-1941.	7.6	180

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73	Heightened emotional contagion in mild cognitive impairment and Alzheimer's disease is associated with temporal lobe degeneration. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 9944-9949.	7.1	133
74	Anterior temporal lobe degeneration produces widespread network-driven dysfunction. Brain, 2013, 136, 2979-2991.	7.6	184
75	Role of right pregenual anterior cingulate cortex in self-conscious emotional reactivity. Social Cognitive and Affective Neuroscience, 2013, 8, 468-474.	3.0	96
76	Atypical, slowly progressive behavioural variant frontotemporal dementia associated with <i>C9ORF72</i> hexanucleotide expansion. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 358-364.	1.9	172
77	Frontotemporal dementia due to <i>C9ORF72</i> mutations. Neurology, 2012, 79, 1002-1011.	1.1	183
78	Schizophrenia or Neurodegenerative Disease Prodrome? Outcome of a First Psychotic Episode in a 35-Year-Old Woman. Psychosomatics, 2012, 53, 280-284.	2.5	24
79	Neuropsychological correlates of dominance, warmth, and extraversion in neurodegenerative disease. Cortex, 2012, 48, 674-682.	2.4	11
80	Comprehension of insincere communication in neurodegenerative disease: Lies, sarcasm, and theory of mind. Cortex, 2012, 48, 1329-1341.	2.4	150
81	Tracking emotional valence: The role of the orbitofrontal cortex. Human Brain Mapping, 2012, 33, 753-762.	3.6	76
82	Sensitivity of revised diagnostic criteria for the behavioural variant of frontotemporal dementia. Brain, 2011, 134, 2456-2477.	7.6	3,913
83	Interpersonal traits change as a function of disease type and severity in degenerative brain diseases. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 732-739.	1.9	39
84	The Diagnostic Challenge of Psychiatric Symptoms in Neurodegenerative Disease. Journal of Clinical Psychiatry, 2011, 72, 126-133.	2.2	387
85	Personality and social cognition in neurodegenerative disease. Current Opinion in Neurology, 2011, 24, 550-555.	3.6	75
86	Neural basis of interpersonal traits in neurodegenerative diseases. Neuropsychologia, 2009, 47, 2812-2827.	1.6	156
87	Detecting sarcasm from paralinguistic cues: Anatomic and cognitive correlates in neurodegenerative disease. NeuroImage, 2009, 47, 2005-2015.	4.2	194
88	Spontaneous Social Behaviors Discriminate Behavioral Dementias From Psychiatric Disorders and Other Dementias. Journal of Clinical Psychiatry, 2008, 69, 60-73.	2.2	55
89	A tensor based morphometry study of longitudinal gray matter contraction in FTD. NeuroImage, 2007, 35, 998-1003.	4.2	84
90	Structural anatomy of empathy in neurodegenerative disease. Brain, 2006, 129, 2945-2956.	7.6	487

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91	Cognition and anatomy in three variants of primary progressive aphasia. Annals of Neurology, 2004, 55, 335-346.	5.3	1,362
92	Double dissociation of social functioning in frontotemporal dementia. Neurology, 2003, 60, 266-271.	1.1	152
93	Altered excitatory and inhibitory neuronal subpopulation parameters are distinctly associated with tau and amyloid in Alzheimer's disease. ELife, 0, 11, .	6.0	45