

# James C Root

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

2,785  
citations

218677

26  
h-index

189892

50  
g-index

66  
all docs

66  
docs citations

66  
times ranked

3558  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of chemotherapy on default mode network connectivity in older women with breast cancer. <i>Brain Imaging and Behavior</i> , 2022, 16, 43-53.	2.1	6
2	Initial encoding deficits with intact memory retention in older long-term breast cancer survivors. <i>Journal of Cancer Survivorship</i> , 2022, 16, 940-947.	2.9	6
3	Altered regional homogeneity in patients with ovarian cancer treated with chemotherapy: a resting state fMRI study. <i>Brain Imaging and Behavior</i> , 2022, 16, 539-546.	2.1	5
4	Relationship between cognitive functioning and frailty in older breast cancer survivors. <i>Journal of Geriatric Oncology</i> , 2022, 13, 27-32.	1.0	20
5	Pre-Treatment Breast Cancer Patients Show Neural Differences in Frontal Alpha Asymmetry. <i>Clinical EEG and Neuroscience</i> , 2022, , 155005942210748.	1.7	1
6	Associations between longitudinal changes in sleep disturbance and depressive and anxiety symptoms during the COVID-19 virus pandemic among older women with and without breast cancer in the thinking and living with breast cancer study. <i>Cancer Medicine</i> , 2022, 11, 3352-3363.	2.8	9
7	Association of markers of tumor aggressivity and cognition in women with breast cancer before adjuvant treatment: The Thinking and Living with Cancer Study. <i>Breast Cancer Research and Treatment</i> , 2022, 194, 413-422.	2.5	4
8	Prospective evaluation of functional brain activity and oxidative damage in breast cancer: changes in task-induced deactivation during a working memory task. <i>Brain Imaging and Behavior</i> , 2021, 15, 1364-1373.	2.1	4
9	Sensory Filtering and Sensory Memory in Breast Cancer Survivors. <i>Clinical EEG and Neuroscience</i> , 2021, 52, 246-253.	1.7	4
10	Deficit Accumulation Frailty Trajectories of Older Breast Cancer Survivors and Non-Cancer Controls: The Thinking and Living With Cancer Study. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1053-1064.	6.3	31
11	Response to Dekker, Stege, and Versteeg. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1436-1437.	6.3	0
12	Loneliness and mental health during the COVID-19 pandemic in older breast cancer survivors and noncancer controls. <i>Cancer</i> , 2021, 127, 3671-3679.	4.1	47
13	Protective Effects of <i>APOE</i> $\epsilon$ 2 Genotype on Cognition in Older Breast Cancer Survivors: The Thinking and Living With Cancer Study. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab013.	2.9	6
14	Impact of taxane-based chemotherapy among older women with breast cancer on cognition and quality of life: a longitudinal pooled analysis. <i>Breast Cancer Research and Treatment</i> , 2021, , 1.	2.5	1
15	Effects of chemotherapy on aging white matter microstructure: A longitudinal diffusion tensor imaging study. <i>Journal of Geriatric Oncology</i> , 2020, 11, 290-296.	1.0	20
16	Symptom burden among older breast cancer survivors: The Thinking and Living With Cancer (TLC) study. <i>Cancer</i> , 2020, 126, 1183-1192.	4.1	49
17	Examining differences in attentional bias to smoking-related cues among black and white cigarette smokers: An event-related potential pilot study. <i>Neuroscience Letters</i> , 2020, 735, 135241.	2.1	2
18	Cognitive function prior to systemic therapy and subsequent well-being in older breast cancer survivors: Longitudinal findings from the Thinking and Living with Cancer Study. <i>Psycho-Oncology</i> , 2020, 29, 1051-1059.	2.3	14

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19	Impact of transcranial direct current stimulation on sustained attention in breast cancer survivors: Evidence for feasibility, tolerability, and initial efficacy. <i>Brain Stimulation</i> , 2020, 13, 1108-1116.	1.6	6
20	Effects of acupuncture versus cognitive behavioral therapy on cognitive function in cancer survivors with insomnia: A secondary analysis of a randomized clinical trial. <i>Cancer</i> , 2020, 126, 3042-3052.	4.1	19
21	Pretransplantation Cognitive Dysfunction in Advanced-Age Hematologic Cancers: Predictors and Associated Outcomes. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 1497-1504.	2.0	5
22	The Relationship Between Insomnia and Cognitive Impairment in Breast Cancer Survivors. <i>JNCI Cancer Spectrum</i> , 2019, 3, pkz041.	2.9	38
23	Smoking policies in the home have less influence on cigarettes per day and nicotine dependence level among African American than White smokers: A cross-sectional analysis. <i>Journal of the National Medical Association</i> , 2019, 111, 606-615.	0.8	7
24	Sleep disturbance and neurocognitive outcomes in older patients with breast cancer: Interaction with genotype. <i>Cancer</i> , 2019, 125, 4516-4524.	4.1	33
25	Intrinsic brain activity changes associated with adjuvant chemotherapy in older women with breast cancer: a pilot longitudinal study. <i>Breast Cancer Research and Treatment</i> , 2019, 176, 181-189.	2.5	24
26	Episodic memory for visual scenes suggests compensatory brain activity in breast cancer patients: a prospective longitudinal fMRI study. <i>Brain Imaging and Behavior</i> , 2019, 13, 1674-1688.	2.1	13
27	Pretreatment Psychoneurological Symptoms and Their Association With Longitudinal Cognitive Function and Quality of Life in Older Breast Cancer Survivors. <i>Journal of Pain and Symptom Management</i> , 2019, 57, 596-606.	1.2	31
28	The Impact of Using Different Reference Populations on Measurement of Breast Cancer-Related Cognitive Impairment Rates. <i>Archives of Clinical Neuropsychology</i> , 2018, 33, 956-963.	0.5	15
29	Androgen deprivation therapy, dementia, and cognitive dysfunction in men with prostate cancer: How much smoke and how much fire?. <i>Cancer</i> , 2018, 124, 1326-1334.	4.1	39
30	Cognitive Effects of Cancer and Cancer Treatments. <i>Annual Review of Clinical Psychology</i> , 2018, 14, 425-451.	12.3	199
31	Cancer-Related Cognitive Outcomes Among Older Breast Cancer Survivors in the Thinking and Living With Cancer Study. <i>Journal of Clinical Oncology</i> , 2018, 36, 3211-3222.	1.6	112
32	754: CASTING A WIDER NET: ADDING A SQID TO DELIRIUM ASSESSMENT. <i>Critical Care Medicine</i> , 2018, 46, 363-363.	0.9	0
33	Subcortical brain iron deposition and cognitive performance in older women with breast cancer receiving adjuvant chemotherapy: A pilot MRI study. <i>Magnetic Resonance Imaging</i> , 2018, 54, 218-224.	1.8	12
34	Assessing brain volume changes in older women with breast cancer receiving adjuvant chemotherapy: a brain magnetic resonance imaging pilot study. <i>Breast Cancer Research</i> , 2018, 20, 38.	5.0	33
35	Gray matter density reduction associated with adjuvant chemotherapy in older women with breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018, 172, 363-370.	2.5	32
36	Antipsychotic-induced akathisia in cancer settings. <i>Psycho-Oncology</i> , 2017, 26, 1053-1056.	2.3	3

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37	The Effects of Changing Attention and Context in an Awake Offline Processing Period on Visual Long-Term Memory. <i>Frontiers in Psychology</i> , 2016, 6, 1902.	2.1	5
38	Propofol sedation in children: sleep trumps amnesia. <i>Sleep Medicine</i> , 2016, 27-28, 115-120.	1.6	5
39	Examining the Association between Patient-Reported Symptoms of Attention and Memory Dysfunction with Objective Cognitive Performance: A Latent Regression Rasch Model Approach. <i>Archives of Clinical Neuropsychology</i> , 2016, 31, 365-377.	0.5	14
40	Reliable change in neuropsychological assessment of breast cancer survivors. <i>Psycho-Oncology</i> , 2016, 25, 43-50.	2.3	34
41	436: THE QUIET ICU PATIENT: ENIGMA OR DELIRIUM?. <i>Critical Care Medicine</i> , 2016, 44, 185-185.	0.9	0
42	Learning and memory performance in breast cancer survivors 2 to 6 years post-treatment: the role of encoding versus forgetting. <i>Journal of Cancer Survivorship</i> , 2016, 10, 593-599.	2.9	23
43	Frontolimbic neural circuit changes in emotional processing and inhibitory control associated with clinical improvement following transference-focused psychotherapy in borderline personality disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2016, 70, 51-61.	1.8	64
44	Geriatric Assessment as a Predictor of Delirium and Other Outcomes in Elderly Patients With Cancer. <i>Annals of Surgery</i> , 2015, 261, 1085-1090.	4.2	74
45	Prevention of post-operative delirium in older patients with cancer undergoing surgery. <i>Journal of Geriatric Oncology</i> , 2015, 6, 60-69.	1.0	31
46	Learning and memory performance in a cohort of clinically referred breast cancer survivors: the role of attention versus forgetting in patient-reported memory complaints. <i>Psycho-Oncology</i> , 2015, 24, 548-555.	2.3	23
47	Altered threat and safety neural processing linked to persecutory delusions in schizophrenia: a two-task fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 352-366.	1.8	17
48	Cognitive and Brain Structural Changes in a Lung Cancer Population. <i>Journal of Thoracic Oncology</i> , 2015, 10, 38-45.	1.1	79
49	Beyond the amygdala: Linguistic threat modulates peri-sylvian semantic access cortices. <i>Brain and Language</i> , 2015, 151, 12-22.	1.6	13
50	Cancer, coping, and cognition: a model for the role of stress reactivity in cancer-related cognitive decline. <i>Psycho-Oncology</i> , 2015, 24, 617-623.	2.3	85
51	Effort Testing in Schizophrenia and Schizoaffective Disorder: Validity Indicator Profile and Test of Memory Malingering Performance Characteristics. <i>Archives of Clinical Neuropsychology</i> , 2014, 29, 164-172.	0.5	15
52	Chasing the Shadows of Implicit Memory Under Anesthesia. <i>Anesthesia and Analgesia</i> , 2014, 119, 1026-1028.	2.2	5
53	Overgeneralized autobiographical memory and future thinking in combat veterans with posttraumatic stress disorder. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2013, 44, 129-134.	1.2	122
54	Association of preoperative brain pathology with postoperative delirium in a cohort of non-small cell lung cancer patients undergoing surgical resection. <i>Psycho-Oncology</i> , 2013, 22, 2087-2094.	2.3	30

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55	Intrathecal Pain Pump Infusions for Intractable Cancer Pain. <i>Anesthesia and Analgesia</i> , 2013, 116, 1364-1370.	2.2	27
56	Cancer- and Cancer Treatment-Associated Cognitive Change: An Update on the State of the Science. <i>Journal of Clinical Oncology</i> , 2012, 30, 3675-3686.	1.6	555
57	Differential activity of subgenual cingulate and brainstem in panic disorder and PTSD. <i>Journal of Anxiety Disorders</i> , 2011, 25, 251-257.	3.2	71
58	Trauma centrality and PTSD in veterans returning from Iraq and Afghanistan. <i>Journal of Traumatic Stress</i> , 2010, 23, 496-499.	1.8	96
59	Frontolimbic function and cortisol reactivity in response to emotional stimuli. <i>NeuroReport</i> , 2009, 20, 429-434.	1.2	43
60	Diurnal cortisol amplitude and fronto-limbic activity in response to stressful stimuli. <i>Psychoneuroendocrinology</i> , 2009, 34, 694-704.	2.7	52
61	Hippocampal structural changes across the menstrual cycle. <i>Hippocampus</i> , 2008, 18, 985-988.	1.9	200
62	Toward a functional neuroanatomy of premenstrual dysphoric disorder. <i>Journal of Affective Disorders</i> , 2008, 108, 87-94.	4.1	116
63	Left hemisphere specialization for response to positive emotional expressions: A divided output methodology. <i>Emotion</i> , 2006, 6, 473-483.	1.8	39
64	Detection of inadequate effort on the California Verbal Learning Test-Second edition: Forced choice recognition and critical item analysis. <i>Journal of the International Neuropsychological Society</i> , 2006, 12, 688-696.	1.8	97