

CITATION REPORT

List of articles citing

Altered cerebral blood flow one month after systemic chemotherapy for breast cancer: a prospective study using pulsed arterial spin labeling MRI perfusion

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#	Paper	IF	Citations
43	Clinical characteristics, pathophysiology, and management of noncentral nervous system cancer-related cognitive impairment in adults. <i>Ca-A Cancer Journal for Clinicians</i> , 2015 , 65, 123-38	220.7	247
42	Evaluating the impact of chemotherapy-induced peripheral neuropathy symptoms (CIPN-sx) on perceived ability to work in breast cancer survivors during the first year post-treatment. <i>Supportive Care in Cancer</i> , 2016 , 24, 4779-89	3.9	35
41	The effects of olanzapine treatment on brain regional glucose metabolism in neuroleptic-naive first-episode schizophrenic patients. <i>Human Psychopharmacology</i> , 2016 , 31, 419-426	2.3	2
40	Imaging Brain Networks After Cancer and Chemotherapy: Advances Toward Etiology and Unanswered Questions. <i>JAMA Oncology</i> , 2016 , 2, 174-6	13.4	1
39	Painful Hands and Feet After Cancer Treatment: Inflammation Affecting the Mind-Body Connection. <i>Journal of Clinical Oncology</i> , 2016 , 34, 649-52	2.2	6
38	Cerebral Perfusion and Gray Matter Changes Associated With Chemotherapy-Induced Peripheral Neuropathy. <i>Journal of Clinical Oncology</i> , 2016 , 34, 677-83	2.2	31
37	The attention network changes in breast cancer patients receiving neoadjuvant chemotherapy: Evidence from an arterial spin labeling perfusion study. <i>Scientific Reports</i> , 2017 , 7, 42684	4.9	14
36	Brain Perfusion and Diffusion Abnormalities in Children Treated for Posterior Fossa Brain Tumors. <i>Journal of Pediatrics</i> , 2017 , 185, 173-180.e3	3.6	15
35	Disrupted brain network functional dynamics and hyper-correlation of structural and functional connectome topology in patients with breast cancer prior to treatment. <i>Brain and Behavior</i> , 2017 , 7, e00643	2.4	49
34	Cognitive impairment in breast cancer survivors treated with chemotherapy depends on control group type and cognitive domains assessed: A multilevel meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2017 , 83, 417-428	9	63
33	Relationships among psychoneurological symptoms and levels of C-reactive protein over 2 years in women with early-stage breast cancer. <i>Supportive Care in Cancer</i> , 2017 , 25, 167-176	3.9	24
32	A systemic literature review of neuroimaging studies in women with breast cancer treated with adjuvant chemotherapy. <i>Wspolczesna Onkologia</i> , 2017 , 21, 6-15	1	18
31	Hemodynamic Forces Tune the Arrest, Adhesion, and Extravasation of Circulating Tumor Cells. <i>Developmental Cell</i> , 2018 , 45, 33-52.e12	10.2	135
30	International Cognition and Cancer Task Force Recommendations for Neuroimaging Methods in the Study of Cognitive Impairment in Non-CNS Cancer Patients. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 223-231	9.7	53
29	Cognitive Effects of Cancer and Cancer Treatments. <i>Annual Review of Clinical Psychology</i> , 2018 , 14, 425-451	15	103
28	In vivo neuroimaging and behavioral correlates in a rat model of chemotherapy-induced cognitive dysfunction. <i>Brain Imaging and Behavior</i> , 2018 , 12, 87-95	4.1	13
27	Longitudinal assessment of chemotherapy-induced changes in brain and cognitive functioning: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 92, 304-317	9	62

26	Inverse Perfusion Requirements of Supra- and Infratentorial Brain Metastases Formation. <i>Frontiers in Neurology</i> , 2018 , 9, 391	4.1	4
25	Estimating the Frequency, Severity, and Clustering of SPADE Symptoms in Chronic Painful Chemotherapy-Induced Peripheral Neuropathy. <i>Pain Management Nursing</i> , 2018 , 19, 354-365	2.5	11
24	Cancer-related cognitive impairment: an update on state of the art, detection, and management strategies in cancer survivors. <i>Annals of Oncology</i> , 2019 , 30, 1925-1940	10.3	88
23	Effect of physical exercise on cognitive function and brain measures after chemotherapy in patients with breast cancer (PAM study): protocol of a randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e028117	3	11
22	A new framework for assessing subject-specific whole brain circulation and perfusion using MRI-based measurements and a multi-scale continuous flow model. <i>PLoS Computational Biology</i> , 2019 , 15, e1007073	5	12
21	Impaired brain dopamine transporter in chemobrain patients submitted to brain SPECT imaging using the technetium-99m labeled tracer TRODAT-1. <i>Annals of Nuclear Medicine</i> , 2019 , 33, 269-279	2.5	7
20	Chemotherapy-induced brain changes in breast cancer survivors: evaluation with multimodality magnetic resonance imaging. <i>Brain Imaging and Behavior</i> , 2019 , 13, 1799-1814	4.1	22
19	Altered cerebral perfusion in children with Langerhans cell histiocytosis after chemotherapy. <i>Pediatric Blood and Cancer</i> , 2020 , 67, e28104	3	1
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17	A review of novel biomarkers and imaging techniques for assessing the severity of chemotherapy-induced peripheral neuropathy. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020 , 16, 1147-1158	5.5	2
16	The Developmental Trajectory of Cancer-Related Cognitive Impairment in Breast Cancer Patients: A Systematic Review of Longitudinal Neuroimaging Studies. <i>Neuropsychology Review</i> , 2020 , 30, 287-309	7.7	10
15	Pathogenesis, Assessments, and Management of Chemotherapy-Related Cognitive Impairment (CRCI): An Updated Literature Review. <i>Journal of Oncology</i> , 2020 , 2020, 3942439	4.5	11
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13	Long-term effects of adjuvant treatment for breast cancer on carotid plaques and brain perfusion. <i>Breast Cancer Research and Treatment</i> , 2021 , 186, 167-176	4.4	1
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10	Chemobrain as a Product of Growing Success in Chemotherapy - Focus on Glia as both a Victim and a Cure. <i>Neuropsychiatry</i> , 2019 , 9, 2207-2216	1.8	14
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6	Four decades of chemotherapy-induced cognitive dysfunction: comprehensive review of clinical, animal and in vitro studies, and insights of key initiating events. <i>Archives of Toxicology</i> , 2021 , 1	5.8	2
5	Cerebral Blood Flow and its Connectivity Deficits in Patients With Lung Cancer After Chemotherapy.. <i>Frontiers in Molecular Biosciences</i> , 2022 , 9, 761272	5.6	0
4	A systematic review on the use of quantitative imaging to detect cancer therapy adverse effects in normal-appearing brain tissue.. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2021 , 35, 163	2.8	0
3	Chemotherapy-Related Cognitive Impairment in Patients with Breast Cancer Based on Functional Assessment and NIRS Analysis.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	0
2	Chemobrain in Breast Cancer: Mechanisms, Clinical Manifestations, and Potential Interventions. <i>Drug Safety</i> ,	5.1	0
1	Neuroimaging advances in chemotherapy-related cognitive impairment: from clinical to preclinical research. <i>Chinese Journal of Academic Radiology</i> ,	1	