

Lori-Ann Christie

List of Publications by Year in descending order

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17
papers

2,709
citations

567281

15
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

4194
citing authors

#	ARTICLE	IF	CITATIONS
1	Exercise builds brain health: key roles of growth factor cascades and inflammation. Trends in Neurosciences, 2007, 30, 464-472.	8.6	1,719
2	Impaired Cognitive Function and Hippocampal Neurogenesis following Cancer Chemotherapy. Clinical Cancer Research, 2012, 18, 1954-1965.	7.0	234
3	Rescue of radiation-induced cognitive impairment through cranial transplantation of human embryonic stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 19150-19155.	7.1	116
4	Visuospatial function in the beagle dog: An early marker of cognitive decline in a model of human aging and dementia. Neurobiology of Learning and Memory, 2006, 86, 197-204.	1.9	115
5	A Two-Year Study with Fibrillar A β Immunization in Aged Canines: Effects on Cognitive Function and Brain A β . Journal of Neuroscience, 2008, 28, 3555-3566.	3.6	113
6	Human Neural Stem Cell Transplantation Ameliorates Radiation-Induced Cognitive Dysfunction. Cancer Research, 2011, 71, 4834-4845.	0.9	101
7	Stem Cell Transplantation Reverses Chemotherapy-Induced Cognitive Dysfunction. Cancer Research, 2015, 75, 676-686.	0.9	66
8	A comparison of egocentric and allocentric age-dependent spatial learning in the beagle dog. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2005, 29, 361-369.	4.8	38
9	Defining functional changes in the brain caused by targeted stereotaxic radiosurgery. Translational Cancer Research, 2014, 3, 124-137.	1.0	34
10	Defining the Optimal Window for Cranial Transplantation of Human Induced Pluripotent Stem Cell-Derived Cells to Ameliorate Radiation-Induced Cognitive Impairment. Stem Cells Translational Medicine, 2015, 4, 74-83.	3.3	30
11	Transplantation of Human Fetal-Derived Neural Stem Cells Improves Cognitive Function following Cranial Irradiation. Cell Transplantation, 2014, 23, 1255-1266.	2.5	28
12	Differential regulation of inhibitors of apoptosis proteins in Alzheimer's disease brains. Neurobiology of Disease, 2007, 26, 165-173.	4.4	27
13	Short-term supplementation with acetyl-L-carnitine and lipoic acid alters plasma protein carbonyl levels but does not improve cognition in aged beagles. Experimental Gerontology, 2009, 44, 752-759.	2.8	24
14	Comparing the Functional Consequences of Human Stem Cell Transplantation in the Irradiated Rat Brain. Cell Transplantation, 2013, 22, 55-64.	2.5	24
15	Long-term cognitive effects of human stem cell transplantation in the irradiated brain. International Journal of Radiation Biology, 2014, 90, 816-820.	1.8	22
16	Strategies for improving cognition with aging: insights from a longitudinal study of antioxidant and behavioral enrichment in canines. Age, 2009, 31, 211-220.	3.0	12
17	Quantifying Cognitive Decrements Caused by Cranial Radiotherapy. Journal of Visualized Experiments, 2011, , .	0.3	6