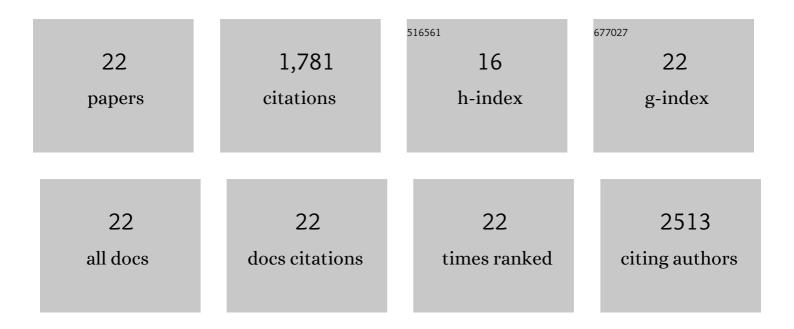
Susan L Lindsay

List of Publications by Year in descending order

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SUSAN L LINDSAY

#	Article	IF	CITATIONS
1	Human olfactory mesenchymal stromal cell transplantation ameliorates experimental autoimmune encephalomyelitis revealing an inhibitory role for IL16 on myelination. Acta Neuropathologica Communications, 2022, 10, 12.	2.4	4
2	Generation of Rat Neural Stem Cells to Produce Different Astrocyte Phenotypes. Methods in Molecular Biology, 2022, 2429, 333-344.	0.4	3
3	Therapeutic Potential of Niche-Specific Mesenchymal Stromal Cells for Spinal Cord Injury Repair. Cells, 2021, 10, 901.	1.8	19
4	A novel poly-ε-lysine based implant, Proliferate®, for promotion of CNS repair following spinal cord injury. Biomaterials Science, 2020, 8, 3611-3627.	2.6	4
5	Multi-target approaches to CNS repair: olfactory mucosa-derived cells and heparan sulfates. Nature Reviews Neurology, 2020, 16, 229-240.	4.9	43
6	The Use of Myelinating Cultures as a Screen of Glycomolecules for CNS Repair. Biology, 2019, 8, 52.	1.3	3
7	Human olfactory mesenchymal stromal cell transplants promote remyelination and earlier improvement in gait coâ€ordination after spinal cord injury. Clia, 2017, 65, 639-656.	2.5	33
8	Are nestin-positive mesenchymal stromal cells a better source of cells for CNS repair?. Neurochemistry International, 2017, 106, 101-107.	1.9	25
9	Sulfataseâ€mediated manipulation of the astrocyteâ€Schwann cell interface. Glia, 2017, 65, 19-33.	2.5	18
10	Neural cell cultures to study spinal cord injury. Drug Discovery Today: Disease Models, 2017, 25-26, 11-20.	1.2	3
11	The multifaceted role of astrocytes in regulating myelination. Experimental Neurology, 2016, 283, 541-549.	2.0	133
12	Glutamine synthetase activity fuels nucleotide biosynthesis and supports growth of glutamine-restricted glioblastoma. Nature Cell Biology, 2015, 17, 1556-1568.	4.6	423
13	Human mesenchymal stem cells isolated from olfactory biopsies but not bone enhance CNS myelination <i>in vitro</i> . Glia, 2013, 61, 368-382.	2.5	56
14	Culture of Rat Olfactory Ensheathing Cells Using EasySep® Magnetic Nanoparticle Separation. Bio-protocol, 2013, 3, .	0.2	1
15	Transplantâ€mediated repair properties of rat olfactory mucosal OMâ€I and OMâ€II sphereâ€forming cells. Journal of Neuroscience Research, 2012, 90, 619-631.	1.3	21
16	Olfactory mucosa for transplantâ€mediated repair: A complex tissue for a complex injury?. Glia, 2010, 58, 125-134.	2.5	79
17	Identification of Nonepithelial Multipotent Cells in the Embryonic Olfactory Mucosa. Stem Cells, 2009, 27, 2196-2208.	1.4	83
18	Modulation of lamellipodial structure and dynamics by NO-dependent phosphorylation of VASP Ser239. Journal of Cell Science, 2007, 120, 3011-3021.	1.2	54

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#	Article	IF	CITATIONS
19	The Type III Pseudomonal Exotoxin U Activates the c-Jun NH2-Terminal Kinase Pathway and Increases Human Epithelial Interleukin-8 Production. Infection and Immunity, 2006, 74, 4104-4113.	1.0	37
20	A Mutation Hot Spot for Nonspecific X-Linked Mental Retardation in the MECP2 Gene Causes the PPM-X Syndrome. American Journal of Human Genetics, 2002, 70, 1034-1037.	2.6	111
21	Use of restriction enzymes to detect potential gene sequences in mammalian DNA. Nature, 1987, 327, 336-338.	13.7	417
22	Sequence of the promoter region of the gene for human X-linked 3-phosphoglycerate kinase. Gene, 1984, 32, 409-417.	1.0	211