Susan L Lindsay

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9212159/publications.pdf Version: 2024-02-01



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 |

SUSAN L LINDSAY

| # | 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 |