## Veronica T Cheli

List of Publications by Year in descending order

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Version: 2024-02-01

1039880 1281743 11 393 9 11 citations h-index g-index papers 11 11 11 424 citing authors docs citations times ranked all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Lanthionine Ketimine Ethyl Ester Accelerates Remyelination in a Mouse Model of Multiple Sclerosis. ASN Neuro, 2022, 14, 175909142211123.  | 1.5 | 2         |
| 2  | Hâ€ferritin expression in astrocytes is necessary for proper oligodendrocyte development and myelination. Glia, 2021, 69, 2981-2998.  | 2.5 | 14        |
| 3  | Iron Metabolism in Oligodendrocytes and Astrocytes, Implications for Myelination and Remyelination. ASN Neuro, 2020, 12, 175909142096268.   | 1.5 | 73        |
| 4  | Impaired Postnatal Myelination in a Conditional Knockout Mouse for the Ferritin Heavy Chain in Oligodendroglial Cells. Journal of Neuroscience, 2020, 40, 7609-7624.                                | 1.7 | 18        |
| 5  | Deletion of Voltage-Gated Calcium Channels in Astrocytes during Demyelination Reduces Brain<br>Inflammation and Promotes Myelin Regeneration in Mice. Journal of Neuroscience, 2020, 40, 3332-3347. | 1.7 | 40        |
| 6  | Iron Metabolism in the Peripheral Nervous System: The Role of DMT1, Ferritin, and Transferrin Receptor in Schwann Cell Maturation and Myelination. Journal of Neuroscience, 2019, 39, 9940-9953.    | 1.7 | 17        |
| 7  | The Divalent Metal Transporter 1 (DMT1) Is Required for Iron Uptake and Normal Development of Oligodendrocyte Progenitor Cells. Journal of Neuroscience, 2018, 38, 9142-9159.                       | 1.7 | 37        |
| 8  | Enhanced oligodendrocyte maturation and myelination in a mouse model of Timothy syndrome. Glia, 2018, 66, 2324-2339.  | 2.5 | 21        |
| 9  | Conditional Deletion of the L-Type Calcium Channel Cav1.2 in NG2-Positive Cells Impairs Remyelination in Mice. Journal of Neuroscience, 2017, 37, 10038-10051.                                      | 1.7 | 44        |
| 10 | Lâ€ŧype voltageâ€operated calcium channels contribute to astrocyte activation <i>In vitro</i> . Glia, 2016, 64, 1396-1415.  | 2.5 | 53        |
| 11 | Conditional Deletion of the L-Type Calcium Channel Cav1.2 in Oligodendrocyte Progenitor Cells Affects Postnatal Myelination in Mice. Journal of Neuroscience, 2016, 36, 10853-10869.                | 1.7 | 74        |