## Matthias Koenning

List of Publications by Year in descending order

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| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Mechanisms regulating the development of oligodendrocytes and central nervous system myelin.<br>Neuroscience, 2014, 276, 29-47.  | 2.3 | 209       |
| 2 | MYRF Is a Membrane-Associated Transcription Factor That Autoproteolytically Cleaves to Directly Activate Myelin Genes. PLoS Biology, 2013, 11, e1001625.                     | 5.6 | 198       |
| 3 | Myelin Gene Regulatory Factor Is Required for Maintenance of Myelin and Mature Oligodendrocyte<br>Identity in the Adult CNS. Journal of Neuroscience, 2012, 32, 12528-12542. | 3.6 | 172       |
| 4 | Differential Sox10 genomic occupancy in myelinating glia. Glia, 2015, 63, 1897-1914.   | 4.9 | 84        |
| 5 | Cholesterol synthesis in the lactating cow: Induced expression of candidate genes. Journal of Steroid<br>Biochemistry and Molecular Biology, 2009, 115, 62-67.               | 2.5 | 52        |
| 6 | Neuronal SETD2 activity links microtubule methylation to an anxiety-like phenotype in mice. Brain, 2021, 144, 2527-2540.   | 7.6 | 17        |
| 7 | The oligodendrocyte-enriched orphan G protein-coupled receptor Gpr62 is dispensable for central nervous system myelination. Neural Development, 2021, 16, 6.                 | 2.4 | 1         |