

Rianita van Onselen

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

94
citations

1478280

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1872570

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7
all docs

7
docs citations

7
times ranked

109
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | The Mechanisms and Modes of BMAA Neurotoxicity. , 2021, , 1-29. | | 0 |
| 2 | Neonatal Reserpine Administration Produces Widespread Neuronal Losses and α -Synuclein Inclusions in a Rat Model. Neurotoxicity Research, 2021, 39, 1762-1770. | 1.3 | 10 |
| 3 | Evaluating amino acids as protectants against $\hat{2}$ -N-methylamino-l-alanine-induced developmental neurotoxicity in a rat model. Toxicology and Applied Pharmacology, 2020, 403, 115140. | 1.3 | 7 |
| 4 | Metabolism of the neurotoxic amino acid $\hat{2}$ -N-methylamino-L-alanine in human cell culture models. Toxicon, 2019, 168, 131-139. | 0.8 | 6 |
| 5 | $\hat{2}$ -N-methylamino-L-alanine Inhibits Human Catalase Activity: Possible Implications for Neurodegenerative Disease Development. International Journal of Toxicology, 2019, 38, 129-134. | 0.6 | 12 |
| 6 | Investigating $\hat{2}$ -N-Methylamino-l-alanine Misincorporation in Human Cell Cultures: A Comparative Study with Known Amino Acid Analogues. Toxins, 2017, 9, 400. | 1.5 | 24 |
| 7 | Bacteria do not incorporate $\hat{2}$ -N-methylamino-l-alanine into their \hat{A} proteins. Toxicon, 2015, 102, 55-61. | 0.8 | 35 |