

Rianita van Onselen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7029474/publications.pdf>

Version: 2024-02-01

7
papers

94
citations

1478280

6
h-index

1872570

6
g-index

7
all docs

7
docs citations

7
times ranked

109
citing authors

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