## Merle Marie Nicolai

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2850077/publications.pdf

Version: 2024-02-01

8 papers

84 citations

1684188 5 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked 82 citing authors

#	Article	lF	CITATIONS
1	Mechanistic studies on the adverse effects of manganese overexposure in differentiated LUHMES cells. Food and Chemical Toxicology, 2022, 161, 112822.	3.6	5
2	Investigation of cardiolipin oxidation products as a new endpoint for oxidative stress in C. elegans by means of online two-dimensional liquid chromatography and high-resolution mass spectrometry. Free Radical Biology and Medicine, 2021, 162, 216-224.	2.9	12
3	A fast and reliable method for monitoring genomic instability in the model organism Caenorhabditis elegans. Archives of Toxicology, 2021, 95, 3417-3424.	4.2	2
4	Ageing-associated effects of a long-term dietary modulation of four trace elements in mice. Redox Biology, 2021, 46, 102083.	9.0	7
5	Profiling of sphingolipids in Caenorhabditis elegans by two-dimensional multiple heart-cut liquid chromatography – mass spectrometry. Journal of Chromatography A, 2021, 1655, 462481.	3.7	7
6	Effects of Manganese on Genomic Integrity in the Multicellular Model Organism Caenorhabditis elegans. International Journal of Molecular Sciences, 2021, 22, 10905.	4.1	4
7	The role of poly(ADP-ribose) polymerases in manganese exposed Caenorhabditis elegans. Journal of Trace Elements in Medicine and Biology, 2020, 57, 21-27.	3.0	21
8	Maintaining Translational Relevance in Animal Models of Manganese Neurotoxicity. Journal of Nutrition, 2020, 150, 1360-1369.	2.9	26