

Nina Kroepfl

List of Publications by Year in descending order

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8
papers

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citations

1307366
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207
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#	ARTICLE	IF	CITATIONS
1	Selenoneine and ergothioneine in human blood cells determined simultaneously by HPLC/ICP-QQQ-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2019, 34, 127-134.	1.6	19
2	Selenoneine ameliorates peroxide-induced oxidative stress in <i>C. elegans</i> . <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 55, 78-81.	1.5	9
3	Side-€Directed Transfer and Presystemic Metabolism of Selenoneine in a Human Intestinal Barrier Model. <i>Molecular Nutrition and Food Research</i> , 2019, 63, 1900080.	1.5	8
4	Biosynthesis and isolation of selenoneine from genetically modified fission yeast. <i>Metallomics</i> , 2018, 10, 1532-1538.	1.0	20
5	Selenium species-dependent toxicity, bioavailability and metabolic transformations in <i>Caenorhabditis elegans</i> . <i>Metallomics</i> , 2018, 10, 818-827.	1.0	43
6	Quantitative determination of the sulfur-containing antioxidant ergothioneine by HPLC/ICP-QQQ-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2017, 32, 1571-1581.	1.6	13
7	Human excretory products of selenium are natural constituents of marine fish muscle. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 7713-7719.	1.9	21
8	HPLC/ICPMS with effluent diversion for robust and time-efficient determination of selenium metabolites in human urine. <i>Analytical Methods</i> , 2014, 6, 1603-1607.	1.3	4