

# Morwena Jane Solivio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5585188/publications.pdf>

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1477746  
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#	ARTICLE	IF	CITATIONS
1	Bioanalytical and Mass Spectrometric Methods for Aldehyde Profiling in Biological Fluids. <i>Toxics</i> , 2019, 7, 32.	1.6	33
2	Adsorbing/dissolving Lyoprotectant Matrix Technology for Non-cryogenic Storage of Archival Human Sera. <i>Scientific Reports</i> , 2016, 6, 24186.	1.6	4
3	Developing ICP-MS/MS for the detection and determination of synthetic DNA-protein crosslink models via phosphorus and sulfur detection. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 2433-2437.	1.9	24
4	Base-modified thymidines capable of terminating DNA synthesis are novel bioactive compounds with activity in cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 1869-1881.	1.4	6
5	Biologically Relevant Oxidants Cause Bound Proteins To Readily Oxidatively Cross-Link at Guanine. <i>Chemical Research in Toxicology</i> , 2012, 25, 326-336.	1.7	18
6	Copper generated reactive oxygen leads to formation of lysine-DNA adducts. <i>Journal of Inorganic Biochemistry</i> , 2010, 104, 1000-1005.	1.5	21
7	Copper generated reactive oxygen leads to formation of lysine-DNA adducts. <i>Journal of Inorganic Biochemistry</i> , 2010, 104, 1000-5.	1.5	9
8	Cytotoxicity of arsenic-containing chemical warfare agent degradation products with metallomic approaches for metabolite analysis. <i>Metallomics</i> , 2009, 1, 59-66.	1.0	23