Maike Zimmermann

List of Publications by Year
in descending order

11 papers	189 citations	1039880 9 h-index	1281743 11 g-index
11 all docs	11 docs citations	11 times ranked	369 citing authors

#	ARTICLE	IF	CITATIONS
1	DNA Adducts from Anticancer Drugs as Candidate Predictive Markers for Precision Medicine. Chemical Research in Toxicology, 2017, 30, 388-409.	1.7	45
2	COX-2/sEH Dual Inhibitor PTUPB Potentiates the Antitumor Efficacy of Cisplatin. Molecular Cancer Therapeutics, 2018, 17, 474-483.	1.9	32
3	Microdose-Induced Drug–DNA Adducts as Biomarkers of Chemotherapy Resistance in Humans and Mice. Molecular Cancer Therapeutics, 2017, 16, 376-387.	1.9	23
4	A Simple Three-Dimensional In Vitro Culture Mimicking the In Vivo-Like Cell Behavior of Bladder Patient-Derived Xenograft Models. Cancers, 2020, 12, 1304.	1.7	15
5	Oxaliplatin–DNA Adducts as Predictive Biomarkers of FOLFOX Response in Colorectal Cancer: A Potential Treatment Optimization Strategy. Molecular Cancer Therapeutics, 2020, 19, 1070-1079.	1.9	15
6	Molecular Dissection of Induced Platinum Resistance through Functional and Gene Expression Analysis in a Cell Culture Model of Bladder Cancer. PLoS ONE, 2016, 11, e0146256.	1.1	13
7	Use of Accelerator Mass Spectrometry in Human Health and Molecular Toxicology. Chemical Research in Toxicology, 2016, 29, 1976-1986.	1.7	13
8	Correlation of Platinum Cytotoxicity to Drug-DNA Adduct Levels in a Breast Cancer Cell Line Panel. Chemical Research in Toxicology, 2018, 31, 1293-1304.	1.7	10
9	A diagnostic microdosing approach to investigate platinum sensitivity in non-small cell lung cancer. International Journal of Cancer, 2017, 141, 604-613.	2.3	9
10	Diagnostic Microdosing Approach to Study Gemcitabine Resistance. Chemical Research in Toxicology, 2016, 29, 1843-1848.	1.7	7
11	Radiocarbon Tracers in Toxicology and Medicine: Recent Advances in Technology and Science. Toxics, 2019, 7, 27.	1.6	7