

# Alja Å traser

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Cytotoxic and Genotoxic Effects of Cyanobacterial and Algal Extractsâ€™ Microcystin and Retinoic Acid Content. <i>Toxins</i> , 2021, 13, 107.	1.5	17
2	3D Pharmacophore-Based Discovery of Novel KV10.1 Inhibitors with Antiproliferative Activity. <i>Cancers</i> , 2021, 13, 1244.	1.7	6
3	Chemoprotective Effects of Xanthohumol against the Carcinogenic Mycotoxin Aflatoxin B1. <i>Foods</i> , 2021, 10, 1331.	1.9	17
4	Succinylation of Polyallylamine: Influence on Biological Efficacy and the Formation of Electrospun Fibers. <i>Polymers</i> , 2021, 13, 2840.	2.0	2
5	Polysaccharide-Based Bilayer Coatings for Biofilm-Inhibiting Surfaces of Medical Devices. <i>Materials</i> , 2021, 14, 4720.	1.3	9
6	Plastics in Cyanobacterial Bloomsâ€™ Genotoxic Effects of Binary Mixtures of Cylindrospermopsin and Bisphenols in HepG2 Cells. <i>Toxins</i> , 2020, 12, 219.	1.5	13
7	Genotoxic effects of the cyanobacterial pentapeptide nodularin in HepG2 cells. <i>Food and Chemical Toxicology</i> , 2019, 124, 349-358.	1.8	9
8	Melittin induced cytogenetic damage, oxidative stress and changes in gene expression in human peripheral blood lymphocytes. <i>Toxicol</i> , 2016, 110, 56-67.	0.8	59
9	Influence of selected anti-cancer drugs on the induction of DNA double-strand breaks and changes in gene expression in human hepatoma HepG2 cells. <i>Environmental Science and Pollution Research</i> , 2016, 23, 14751-14761.	2.7	21
10	Cylindrospermopsin induced transcriptional responses in human hepatoma HepG2 cells. <i>Toxicology in Vitro</i> , 2013, 27, 1809-1819.	1.1	29
11	The influence of cylindrospermopsin on oxidative DNA damage and apoptosis induction in HepG2 cells. <i>Chemosphere</i> , 2013, 92, 24-30.	4.2	35
12	Genotoxicity and potential carcinogenicity of cyanobacterial toxins â€™ a review. <i>Mutation Research - Reviews in Mutation Research</i> , 2011, 727, 16-41.	2.4	259
13	Genotoxic effects of the cyanobacterial hepatotoxin cylindrospermopsin in the HepG2 cell line. <i>Archives of Toxicology</i> , 2011, 85, 1617-1626.	1.9	78