

Deoxynivalenol exposure assessment through a model using
biomonitoring data “ A contribution to the risk assessment of
mycotoxin

Food Research International

140, 109863

DOI: [10.1016/j.foodres.2020.109863](https://doi.org/10.1016/j.foodres.2020.109863)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Deoxynivalenol contamination in cereal-based foodstuffs from Spain: Systematic review and meta-analysis approach for exposure assessment. <i>Food Control</i> , 2022, 132, 108521.	2.8	14
2	Neurotoxic Potential of Deoxynivalenol in Murine Brain Cell Lines and Primary Hippocampal Cultures. <i>Toxins</i> , 2022, 14, 48.	1.5	8
3	Toxicokinetics and metabolism of deoxynivalenol in animals and humans. <i>Archives of Toxicology</i> , 2022, 96, 2639-2654.	1.9	34
4	Chemical Contamination in Bread from Food Processing and Its Environmental Origin. <i>Molecules</i> , 2022, 27, 5406.	1.7	3
5	Occurrence and Exposure Assessment of Deoxynivalenol and Its Acetylated Derivatives from Grains and Grain Products in Zhejiang Province, China (2017–2020). <i>Toxins</i> , 2022, 14, 586.	1.5	3
6	Deoxynivalenol triggers porcine intestinal tight junction disorder: Insights from mitochondrial dynamics and mitophagy. <i>Ecotoxicology and Environmental Safety</i> , 2022, 248, 114291.	2.9	13
7	Dose and route dependent effects of the mycotoxin deoxynivalenol in a 3D gut-on-a-chip model with flow. <i>Toxicology in Vitro</i> , 2023, 88, 105563.	1.1	4
8	Biomonitoring of 19 Mycotoxins in Plasma from Food-Producing Animals (Cattle, Poultry, Pigs, and) <i>Tj ETQq1 1 0.784314 rgBT /Overlo</i>	1.5	1
10	Inherent toxicants. , 2023, , 33-57.		0