

Apurva Lad

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	As We Drink and Breathe: Adverse Health Effects of Microcystins and Other Harmful Algal Bloom Toxins in the Liver, Gut, Lungs and Beyond. <i>Life</i> , 2022, 12, 418.	1.1	35
2	Chronic Low Dose Oral Exposure to Microcystin-LR Exacerbates Hepatic Injury in a Murine Model of Non-Alcoholic Fatty Liver Disease. <i>Toxins</i> , 2019, 11, 486.	1.5	30
3	Exposure to the Harmful Algal Bloom (HAB) Toxin Microcystin-LR (MC-LR) Prolongs and Increases Severity of Dextran Sulfate Sodium (DSS)-Induced Colitis. <i>Toxins</i> , 2019, 11, 371.	1.5	29
4	Development and applications of solid-phase extraction and liquid chromatography-mass spectrometry methods for quantification of microcystins in urine, plasma, and serum. <i>Journal of Chromatography A</i> , 2018, 1573, 66-77.	1.8	27
5	Assessment of diagnostic biomarkers of liver injury in the setting of microcystin-LR (MC-LR) hepatotoxicity. <i>Chemosphere</i> , 2020, 257, 127111.	4.2	22
6	Hyperglycemia induces key genetic and phenotypic changes in human liver epithelial HepG2 cells which parallel the <i>Leprdb/J</i> mouse model of non-alcoholic fatty liver disease (NAFLD). <i>PLoS ONE</i> , 2019, 14, e0225604.	1.1	16
7	Development and Application of Extraction Methods for LC-MS Quantification of Microcystins in Liver Tissue. <i>Toxins</i> , 2020, 12, 263.	1.5	13
8	CD40 Receptor Knockout Protects against Microcystin-LR (MC-LR) Prolongation and Exacerbation of Dextran Sulfate Sodium (DSS)-Induced Colitis. <i>Biomedicines</i> , 2020, 8, 149.	1.4	9
9	Paraoxonase-1 Regulation of Renal Inflammation and Fibrosis in Chronic Kidney Disease. <i>Antioxidants</i> , 2022, 11, 900.	2.2	7
10	Harmful Algal Bloom Toxicity in <i>Lithobates catesbeiana</i> Tadpoles. <i>Toxins</i> , 2020, 12, 378.	1.5	5
11	Toward Revealing Microcystin Distribution in Mouse Liver Tissue Using MALDI-MS Imaging. <i>Toxins</i> , 2021, 13, 709.	1.5	3