

# Wilson K Rumbeiha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3530390/publications.pdf>

Version: 2024-02-01

25  
papers

444  
citations

687363

13  
h-index

713466

21  
g-index

27  
all docs

27  
docs citations

27  
times ranked

474  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comprehensive Study of Easter Lily Poisoning in Cats. <i>Journal of Veterinary Diagnostic Investigation</i> , 2004, 16, 527-541.	1.1	68
2	Acute hydrogen sulfide-induced neuropathology and neurological sequelae: challenges for translational neuroprotective research. <i>Annals of the New York Academy of Sciences</i> , 2016, 1378, 5-16.	3.8	55
3	Bisphenol A and food safety: Lessons from developed to developing countries. <i>Food and Chemical Toxicology</i> , 2016, 92, 58-63.	3.6	38
4	A Review of Class I and Class II Pet Food Recalls Involving Chemical Contaminants from 1996 to 2008. <i>Journal of Medical Toxicology</i> , 2011, 7, 60-66.	1.5	33
5	High-performance liquid chromatography and Enzyme-Linked Immunosorbent Assay techniques for detection and quantification of aflatoxin B1 in feed samples: a comparative study. <i>BMC Research Notes</i> , 2019, 12, 492.	1.4	31
6	Characterizing a mouse model for evaluation of countermeasures against hydrogen sulfide-induced neurotoxicity and neurological sequelae. <i>Annals of the New York Academy of Sciences</i> , 2017, 1400, 46-64.	3.8	30
7	Pet Food Recalls and Pet Food Contaminants in Small Animals. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2018, 48, 917-931.	1.5	24
8	Analysis of a Survey Database of Pet Food-Induced Poisoning in North America. <i>Journal of Medical Toxicology</i> , 2010, 6, 172-184.	1.5	23
9	Cobinamide is effective for treatment of hydrogen sulfide-induced neurological sequelae in a mouse model. <i>Annals of the New York Academy of Sciences</i> , 2017, 1408, 61-78.	3.8	19
10	Augmentation of mercury-induced nephrotoxicity by endotoxin in the mouse. <i>Toxicology</i> , 2000, 151, 103-116.	4.2	18
11	Midazolam Efficacy Against Acute Hydrogen Sulfide-Induced Mortality and Neurotoxicity. <i>Journal of Medical Toxicology</i> , 2018, 14, 79-90.	1.5	18
12	Broad spectrum proteomics analysis of the inferior colliculus following acute hydrogen sulfide exposure. <i>Toxicology and Applied Pharmacology</i> , 2018, 355, 28-42.	2.8	18
13	A novel orellanine containing mushroom <i>Cortinarius armillatus</i> . <i>Toxicon</i> , 2016, 114, 65-74.	1.6	15
14	Transcriptomic profile analysis of brain inferior colliculus following acute hydrogen sulfide exposure. <i>Toxicology</i> , 2020, 430, 152345.	4.2	10
15	Improved Tissue-Based Analytical Test Methods for Orellanine, a Biomarker of <i>Cortinarius</i> Mushroom Intoxication. <i>Toxins</i> , 2016, 8, 158.	3.4	7
16	Toxicology and "One Health": Opportunities for Multidisciplinary Collaborations. <i>Journal of Medical Toxicology</i> , 2012, 8, 91-93.	1.5	6
17	Intralaboratory development and evaluation of a high-performance liquid chromatography-fluorescence method for detection and quantitation of aflatoxins M <sub>1</sub> , B <sub>1</sub> , B <sub>2</sub> , G <sub>1</sub> , and G <sub>2</sub> in animal liver. <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 646-655.	1.1	6
18	Evaluation of a Diagnostic Method to Quantify Aflatoxins B <sub>1</sub> and M <sub>1</sub> in Animal Liver by High-Performance Liquid Chromatography with Fluorescence Detection. <i>Journal of AOAC INTERNATIONAL</i> , 2019, 102, 1530-1534.	1.5	5

#	ARTICLE	IF	CITATIONS
19	Risk estimates for children and pregnant women exposed to mercury-contaminated <i>Oreochromis niloticus</i> and <i>Lates niloticus</i> in Lake Albert Uganda. <i>Cogent Food and Agriculture</i> , 2016, 2, 1228732.	1.4	4
20	Behavioral and Neuronal Effects of Inhaled Bromine Gas: Oxidative Brain Stem Damage. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6316.	4.1	4
21	Pre-exposure to hydrogen sulfide modulates the innate inflammatory response to organic dust. <i>Cell and Tissue Research</i> , 2021, 384, 129-148.	2.9	3
22	Ambient hydrogen sulfide exposure increases the severity of influenza A virus infection in swine. <i>Archives of Environmental and Occupational Health</i> , 2021, 76, 526-538.	1.4	3
23	Intra-laboratory Development and Evaluation of a Quantitative Method for Measurement of Aflatoxins B1, M1 and Q1 in Animal Urine by High Performance Liquid Chromatography with Fluorescence Detection. <i>Journal of Analytical Toxicology</i> , 2017, 41, 698-707.	2.8	2
24	A review of proficiency exercises offered by the Veterinary Laboratory Investigation and Response Network (Vet-LIRN) and Moffett Proficiency Testing Laboratory from 2012 to 2018. <i>Accreditation and Quality Assurance</i> , 2021, 26, 143-156.	0.8	2
25	Lessons Learned from ToxMSDT: A Pilot Innovative Toxicology Research Education Pipeline Program Targeting Underrepresented Undergraduate Students to the Field of Toxicology. , 2020, 11, .		0