Wilson K Rumbeiha

List of Publications by Year
in descending order

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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	Pre-exposure to hydrogen sulfide modulates the innate inflammatory response to organic dust. Cell and Tissue Research, 2021, 384, 129-148.	2.9	3
2	Ambient hydrogen sulfide exposure increases the severity of influenza A virus infection in swine. Archives of Environmental and Occupational Health, 2021, 76, 526-538.	1.4	3
3	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. Accreditation and Quality Assurance, 2021, 26, 143-156.	0.8	2
4	Behavioral and Neuronal Effects of Inhaled Bromine Gas: Oxidative Brain Stem Damage. International Journal of Molecular Sciences, 2021, 22, 6316.	4.1	4
5	Transcriptomic profile analysis of brain inferior colliculus following acute hydrogen sulfide exposure. Toxicology, 2020, 430, 152345.	4.2	10
6	Lessons Learned from ToxMSDT: A Pilot Innovative Toxicology Research Education Pipeline Program Targeting Underrepresented Undergraduate Students to the Field of Toxicology. , 2020, 11, .		0
7	High-performance liquid chromatography and Enzyme-Linked Immunosorbent Assay techniques for detection and quantification of aflatoxin B1 in feed samples: a comparative study. BMC Research Notes, 2019, 12, 492.	1.4	31
8	Evaluation of a Diagnostic Method to Quantify Aflatoxins B₁ and M₁ in Animal Liver by High-Performance Liquid Chromatography with Fluorescence Detection. Journal of AOAC INTERNATIONAL, 2019, 102, 1530-1534.	1.5	5
9	Midazolam Efficacy Against Acute Hydrogen Sulfide-Induced Mortality and Neurotoxicity. Journal of Medical Toxicology, 2018, 14, 79-90.	1.5	18
10	Pet Food Recalls and Pet Food Contaminants in Small Animals. Veterinary Clinics of North America - Small Animal Practice, 2018, 48, 917-931.	1.5	24
11	Broad spectrum proteomics analysis of the inferior colliculus following acute hydrogen sulfide exposure. Toxicology and Applied Pharmacology, 2018, 355, 28-42.	2.8	18
12	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. Journal of Analytical Toxicology, 2017, 41, 698-707.	2.8	2
13	Characterizing a mouse model for evaluation of countermeasures against hydrogen sulfideâ€“induced neurotoxicity and neurological sequelae. Annals of the New York Academy of Sciences, 2017, 1400, 46-64.	3.8	30
14	Cobinamide is effective for treatment of hydrogen sulfideâ€“induced neurological sequelae in a mouse model. Annals of the New York Academy of Sciences, 2017, 1408, 61-78.	3.8	19
15	Improved Tissue-Based Analytical Test Methods for Orellanine, a Biomarker of Cortinarius Mushroom Intoxication. Toxins, 2016, 8, 158.	3.4	7
16	Bisphenol A and food safety: Lessons from developed to developing countries. Food and Chemical Toxicology, 2016, 92, 58-63.	3.6	38
17	Risk estimates for children and pregnant women exposed to mercury-contaminated Oreochromis niloticus and Lates niloticus in Lake Albert Uganda. Cogent Food and Agriculture, 2016, 2, 1228732.	1.4	4
18	Acute hydrogen sulfideâ€“induced neuropathology and neurological sequelae: challenges for translational neuroprotective research. Annals of the New York Academy of Sciences, 2016, 1378, 5-16.	3.8	55

#	Article	IF	Citations
19	Intralaboratory development and evaluation of a high-performance liquid chromatographyâ€“fluorescence method for detection and quantitation of aflatoxins M₁, B₁, B₂, G₁, and G₂ in animal liver. Journal of Veterinary Diagnostic Investigation, 2016, 28, 646-655.	1.1	6
20	A novel orellanine containing mushroom Cortinarius armillatus. Toxicon, 2016, 114, 65-74.	1.6	15
21	Toxicology and â€œOne Healthâ€: Opportunities for Multidisciplinary Collaborations. Journal of Medical Toxicology, 2012, 8, 91-93.	1.5	6
22	A Review of Class I and Class II Pet Food Recalls Involving Chemical Contaminants from 1996 to 2008. Journal of Medical Toxicology, 2011, 7, 60-66.	1.5	33
23	Analysis of a Survey Database of Pet Food-Induced Poisoning in North America. Journal of Medical Toxicology, 2010, 6, 172-184.	1.5	23
24	A Comprehensive Study of Easter Lily Poisoning in Cats. Journal of Veterinary Diagnostic Investigation, 2004, 16, 527-541.	1.1	68
25	Augmentation of mercury-induced nephrotoxicity by endotoxin in the mouse. Toxicology, 2000, 151, 103-116.	4.2	18