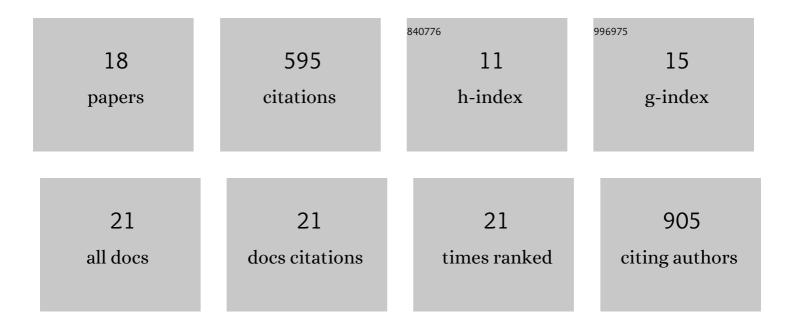
Katharine A Horzmann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	What is your diagnosis? Aspirate biopsy of the liver in a horse with hepatomegaly. Veterinary Clinical Pathology, 2022, , .	0.7	0
2	Atrazine exposure in zebrafish induces aberrant genome-wide methylation. Neurotoxicology and Teratology, 2022, 92, 107091.	2.4	6
3	Embryonic atrazine exposure and later in life behavioral and brain transcriptomic, epigenetic, and pathological alterations in adult male zebrafish. Cell Biology and Toxicology, 2021, 37, 421-439.	5.3	16
4	Developmental atrazine exposure in zebrafish produces the same major metabolites as mammals along with altered behavioral outcomes. Neurotoxicology and Teratology, 2021, 85, 106971.	2.4	16
5	Tubular ectasia of the rete testis in an Angus bull. Reproduction in Domestic Animals, 2021, 56, 1261-1264.	1.4	2
6	Hybrid natural orifice transluminal endoscopy surgery (NOTES) to perform bilateral ovariectomy in mares. Veterinary Surgery, 2021, , .	1.0	0
7	Developmental toxicity of trichloroethylene in zebrafish (Danio rerio). Environmental Sciences: Processes and Impacts, 2020, 22, 728-739.	3.5	14
8	Making Waves: New Developments in Toxicology With the Zebrafish. Toxicological Sciences, 2018, 163, 5-12.	3.1	196
9	An embryonic 100 μg/L lead exposure results in sex-specific expression changes in genes associated with the neurological system in female or cancer in male adult zebrafish brains. Neurotoxicology and Teratology, 2018, 65, 60-69.	2.4	9
10	Embryonic atrazine exposure elicits proteomic, behavioral, and brain abnormalities with developmental time specific gene expression signatures. Journal of Proteomics, 2018, 186, 71-82.	2.4	35
11	Microarray, IPA and GSEA Analysis in Mice Models. Bio-protocol, 2018, 8, .	0.4	4
12	Comparative analytical and toxicological assessment of methylcyclohexanemethanol (MCHM) mixtures associated with the Elk River chemical spill. Chemosphere, 2017, 188, 599-607.	8.2	15
13	Atrazine exposure decreases the activity of DNMTs, global DNA methylation levels, and dnmt expression. Food and Chemical Toxicology, 2017, 109, 727-734.	3.6	46
14	Thyroid disrupting effects of halogenated and next generation chemicals on the swim bladder development of zebrafish. Aquatic Toxicology, 2017, 193, 228-235.	4.0	63
15	Design and Synthesis of Chlorinated and Fluorinated 7-Azaindenoisoquinolines as Potent Cytotoxic Anticancer Agents That Inhibit Topoisomerase I. Journal of Medicinal Chemistry, 2017, 60, 5364-5376.	6.4	29
16	Zebrafish Get Connected: Investigating Neurotransmission Targets and Alterations in Chemical Toxicity. Toxics, 2016, 4, 19.	3.7	110
17	Embryonic Atrazine Exposure Elicits Alterations in Genes Associated with Neuroendocrine Function in Adult Male Zebrafish. Toxicological Sciences, 2016, 153, 149-164.	3.1	31
18	Pathology in Practice. Journal of the American Veterinary Medical Association, 2014, 244, 795-797.	0.5	0